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in Canada

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For change in dating procedure see "A Note to Users" on the inside front cover.

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JANUARY-FEBRUARY, 1965

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A NOTE TO USERS

Change in Dating Procedure:

This issue introduces a new dating system for the Review. The first issue for 1965 is designated as January-February 1965 and contains all the data that would have appeared in the January issue under the former publication procedure. The next issue will be designated as March and will appear in March, 1965 and all following issues will appear in the month for which they are designated. The advancing of the date of issue by one month will not affect the timing of the data; the advantage will be that the Review will now appear in print in the month designated on the cover and users will be more certain that they have the latest available copy.

Additional Transportation Statistics:

The transportation section of the Review has been expanded considerably and redesigned to provide a wider and more comparable coverage of statistics in this sector of the economy. In line with these changes, three new tables are being introduced and two others are modified. The additional tables are:

(1) Table 89: "Operating Statistics of Canadian Motor Carriers" which provides information on freight and passengers carried. The information on freight is available on a quarterly basis starting in 1964; data on passengers carried are available monthly.

(2) Table 89A: "Operating Statistics of Canadian and Foreign Air Carriers" covers data for freight and passengers carried.

(3) Table 89B: "Operating Statistics of Canadian Pipelines" provides information on pipeline transportation of crude oil, oil products and natural gas.

Table 88: "Operating Statistics of Canadian Railways" has been reduced to provide information for all railways only. Data shown formerly for the C.N.R. and C.P.R. and being discontinued; current figures for these series are still available in the D.B.S. monthly publication; "Railway Operating Statistics", Cat. No. 52-003.

Table 89C: "Shipping and Canal Traffic" has been expanded to include additional selected ports and the total cargo handled at these ports will now cover both foreign and coastwise shipping.

The statistics contained in the above tables have been made as comparable as possible. Operating revenues and expenses are included wherever available and are in line with the corresponding movements of goods or passengers. Number of passengers carried are available for all modes; passenger-miles travelled are shown for railway and air carriers, but only vehicle-miles are available for urban transit systems and rural and inter city bus companies. For freight, tons carried and ton-miles are used throughout; in addition, in pipeline transport, figures are also provided in terms of barrels and million cubic feet (m.c.f.) in line with the more conventional usage.

More detailed information on the data in these tables may be found in the publications listed under "Sources" at the bottom of each table.

Annual Subscription: \$5.00 — Single copy: 50c.

Orders for copies of the Dominion Bureau of Statistics, including a free annotated catalogue, may be ordered from the Information and Public Relations Division, Dominion Bureau of Statistics, Ottawa, Ontario, and remittances made payable to the Receiver General of Canada.

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CONSTRUCTION STATISTICS IN CANADA

Statistics of construction present many problems in their collection and analysis that are either not present or present to a lesser degree in statistics of most other industries. Because of the special problems involved there has been no census of the construction industry in Canada for more than ten years. In fact, few countries carry out such a census on a regular basis.¹

The statistical unit, i.e. the unit for which basic information is collected presents particular problems of identification and definition in the case of construction. This is due in part to the fact that most construction work is carried out "on site" so that there is no fixed "establishment"² in the usual sense in which this word is used in connection with statistics of manufacturing, mining and other industries. Furthermore a good deal of construction work is carried out by firms and establishments whose main activity lies elsewhere; governmental authorities and public utilities being examples. A relatively large proportion of the units engaged primarily in construction work tend to be small, to have highly seasonal operations and to grow or decline relatively rapidly in the general scale of their operations. Because of the prevalence of small operators movements into and out of the industry are more numerous and more important than in many other industries. Construction workers move from site to site and from employer to employer quite typically and this complicates the problems of collecting statistics of employment for the industry. Large construction projects are carried out over a long period of time making it difficult to measure the amount of work done between one date and another. Thus data on work put in place, profits and other measures of activity present particular statistical problems when data are required on, for example, a calendar year basis or a calendar quarter.

To understand the particular problems encountered in organizing a complete set of construction statistics, it is important to distinguish clearly between statistics of the "construction industry"

¹ Readers may be interested in a report "Construction Statistics", Document 64-14801, prepared by the Statistical Office of the United Nations. This lengthy report discusses the scope of construction statistics, problems and methods of collection and derivation and analyses basic and current data collected in seventeen countries, including Canada.

² For statistical purposes an "establishment" is defined as the smallest unit which is a separate operating entity capable of reporting all elements of basic industrial statistics.

Theoretically, an establishment would be engaged in only one kind of activity in one location but in practice such an ideal establishment is rarely encountered. Thus, the unit for which information is usually obtained on statistical surveys is engaged in a number of activities and sometimes these activities take place in different locations.

Source:—DBS Standard Industrial Classification Manual—December, 1960.

and statistics of "construction activity". DBS collects information from all industries and therefore has developed a Standard Industrial Classification as a framework for the classification of all units engaged in economic activity into one industry or another. To avoid gaps and duplication in the basic information collected, each unit providing data is classified to only one industry on the basis of its **principal** activity. The principal activity of a unit (usually an establishment) is determined on the basis of the revenues attributable to its various activities over the time period covered by the particular questionnaire. To measure the output and the principal material and other inputs for particular industries all activities of the units assigned to a particular industry must be included in the statistics for that industry. Thus, for example, establishments primarily engaged in manufacturing activity make up the manufacturing industries. These establishments include certain non-manufacturing activities and manufacturing carried out by establishments primarily engaged in another branch of industry such as wholesale trade or construction are excluded. The same practice is followed for the construction industry which is composed of establishments primarily engaged in construction activity but which also carry on some activities of a non-construction type. Thus statistics of the construction industry contain activities that are not construction, while some construction activities carried on by establishments primarily engaged in another line of industry are excluded.

Construction activity may be defined as the creation of fixed capital in the form of buildings, bridges, highways, port facilities, hydro electric installations, and the like, as well as creating additions, alterations and repairs to these facilities. Clearly these activities are carried on by contractors primarily engaged in such contract work, by retailers, wholesalers, and others who take contracts as a subsidiary activity and as "force account construction" i.e. construction work performed by an establishment primarily engaged in some business other than construction for its own account and use by its own employees. In addition individuals engage in new construction, additions and repairs in connection with their own homes.

Statistics pertaining to the construction industry do not purport to measure construction **activity**. DBS, as stated earlier, does not conduct a census of the construction industry although the possibility of doing so is being investigated. DBS publishes two annual reports concerning construction **activity** i.e., "Private and Public Investment in Canada"³ and "Construction in Canada".⁴

³ Catalogue No. C651—a joint project with the Economics Branch of the Department of Trade and Commerce.

⁴ Catalogue No. 64-201.

Both reports, "Private and Public Investment in Canada" and "Construction in Canada" give estimates of the total value of construction put in place. The first named report gives data by industry by area while the second shows estimates for 70 different types of structure by area, separated into contract and force account work. All the estimates of the value of work put in place are drawn from the surveys of private and public investment. "Construction in Canada" also provides estimates of labour content in terms of numbers and value and the cost of materials used. These estimates are calculated on the basis of information collected in a survey of large contractors. The ratios so calculated are applied to the total value of work performed as estimated in the surveys of private and public investment. This method is used because of the difficulty of getting adequate coverage of contractors.

In the surveys of private and public investment, respondents who are the purchasers of capital, are asked to report their capital expenditures and their repair expenditures, distinguishing between outlays for construction and for machinery and equipment in each case, for the two preceding years and the expenditures they plan to make in the current year. Independent estimates are made where direct survey is not practicable, as in agriculture and fishing, and in housing.

The estimated outlays by groups covered by the survey is 90 per cent of all capital spending. Under the direct survey technique, not every establishment is surveyed. In manufacturing and primary industries, only establishments having a gross value of shipments of over \$200,000 are canvassed in their entirety at present. Thus estimates are made to provide for outlays by small establishments as well by non-reporting large ones. The report indicates the per cent coverage in considerable detail.

Estimates of business investment in new non-residential construction for incorporation in the quarterly National Accounts (residential construction is dealt with in the following section) are the result of four separately estimated components—building, engineering, highway and railway construction. The annual benchmark data for the four components are derived from the report "Construction in Canada".

Quarterly estimates of new building and engineering construction are obtained separately by projection on the basis of composite indices which take into account employment and average hours worked in both building and engineering construction, appropriate building material prices and average hourly earnings of building and engineering construction workers. The volume (employment and average hours) and the value (prices and hourly earnings) components are combined by multiplication to give the projector. In arriving at the value component the prices and earnings indices are weighted in accordance with the ratio of material and labour costs, available each year in the "Con-

struction in Canada" report. The price index used is an unweighted average of individual building material price indices.

Annual and quarterly statistics are also available in real terms of the gross value of construction activity in the report "Gross Domestic Product by Industry of Origin".⁵ These production indexes cover all new construction put in place, whether by own account or by contractor, as well as major repairs done on contract basis. The annual estimates, derived from the survey Private and Public Investment, are projected quarterly in a manner consistent with estimates of new construction contained in the National Accounts. These figures differ from new construction as shown in the National Accounts in that they include public investment in construction and as mentioned above some expenditures on repairs.

Housing Statistics

Statistics of housing in Canada are collected and published by the Dominion Bureau of Statistics and the Central Mortgage and Housing Corporation.

The DBS monthly publication "Building Permits"⁶ presents housing and other data from municipalities which issue permits. The material varies from municipality to municipality for administrative reasons: the terms of each by-law, the method of estimating the value of construction for permit issuing purposes and the diligence with which the terms of the by-law are applied. These statistics are an indication of building intentions; no information is available from this source on permits which may have been allowed to lapse. The publication provides data on the number of dwelling units, by type, for which permits have been issued and the value of such permits as well as permits giving the value of repair work. Totals are available for municipalities, metropolitan areas, for economic regions in certain provinces, for provinces and for the nation as a whole.

The survey of building permits issued has extensive coverage. The population of the municipalities reporting in the survey represents nearly 74 per cent of the national population, with the urban sector covered to the extent of nearly 95 per cent and the rural about 26 per cent. The reporting urban municipalities represent nearly 98 per cent of the population of municipalities issuing such permits. Starting in 1963 efforts were made to secure data from all municipalities issuing permits.

The Bureau also publishes the monthly report, "New Residential Construction",⁷ based on a survey, which enumerates dwelling units started, under construction and completed; new structures only, designed for year-round occupancy, are enumerated, i.e. it excludes units resulting from con-

⁵ Catalogue No. 61-505.

⁶ Catalogue No. 64-001.

⁷ Catalogue No. 64-002.

versions and also such structures as summer cottages. The statistics are the results of a nationwide survey conducted by Central Mortgage and Housing Corporation. All urban areas of 5,000 population, major urban areas and metropolitan areas are enumerated completely each month and the remainder of the country is covered on a sample basis quarterly. In the monthly survey, starts, completions, and houses under construction are shown by municipality, by urban groupings, and by type of dwelling. For NHA financed housing, CMHC draws on its own administrative records. The municipalities reporting to DBS in the survey of building permits give the same information to CMHC, thus providing the basis of the survey of housing otherwise financed. The site is inspected regularly by CMHC enumerators and if construction has not started after eight months the permit is considered to have lapsed.

For purposes of the quarterly and annual National Accounts, the Bureau prepares estimates of new residential construction in volumes and value terms. The estimate of the annual volume of new housing is arrived at by a formula which may be reduced to: physical units equal $\frac{1}{3}$ starts plus $\frac{2}{3}$ completions. A modification of this formula making use of the under construction data is used for the quarterly volume estimates. The estimate of the value of residential construction put in place is arrived at by multiplying the volume by an estimated average unit cost.

The cost factor is based on surveys conducted in 1955 and 1956. CMHC records for 1955, when nearly 50 per cent of all housing starts were financed under the National Housing Act, provided an estimate of unit costs for that portion of the programme. In 1956 a survey was made to ascertain the characteristics of non NHA housing. It was found that the average size and distribution of dwellings was much the same irrespective of source of financing. An average unit cost for all single dwellings was arrived at and with some modifications the same method was used to estimate unit costs of all multiple dwellings. Until 1960 unit costs were projected on the basis of NHA costs but since that time the projector has been a composite index of residential building material prices and wage rates in the building trades. To the value of new housing is added an estimate to cover conversions, major improvements and supplementary costs normally incurred in the acquisition of a new house, e.g. legal fees and landscaping.

The present method of estimating the value of residential construction put in place is now under review. Consideration is being given to the use of CMHC data collected by their field officers on each routine inspection, that is the estimated cost, the type of house, the date it was started, the inspection date and the percentage of the house completed. With this information it appears possible to accumulate on a quarterly and annual basis the value of work put in place on NHA housing. Consideration is

also being given to undertaking a study of non NHA housing to ascertain the cost differential. A direct survey of the construction costs of multiple units is also being considered. A method of measuring for non NHA housing the percentage value put in place would have to be established. Present methods of estimating conversions, alterations and supplementary costs are being reviewed.

CMHC publishes the annual report, "Housing Statistics in Canada" with monthly supplements, on housebuilding, mortgage lending activity and a variety of other statistics. This publication brings together, on a current basis, the data relating directly or indirectly to housing.

Employment and Earnings

For the most part, the statistics on employment in construction collected and published by DBS are industry-oriented. The long-established monthly survey "Employment and Payrolls"⁸ is designed to produce indexes which reflect changes in employment by industry on a current basis. It covers establishments with 15 or more employees in nine leading industries, including construction, with building, general engineering, highways, bridges and streets shown separately. In view of the number of small establishments in some industries it was decided some years ago to inaugurate a new monthly sample survey of employment in small establishments. The combined results of the two surveys for the period May 1961-December 1964, with projections back to January 1, 1961, are nearing publication. These surveys together provide a measure of the number of employees in the construction industry.

However, it should be mentioned that in the course of implementing the S.I.C. in the survey "Employment and Payrolls" provision was made to collect from reporting establishments, so far as possible, separate records of their employment on force account construction. (This is an important element in the utilities industries). It is not proposed to publish these statistics but they are available to users on request.

While the monthly survey "The Labour Force"⁹ based on a sample of households is primarily designed to provide estimates of employment and unemployment, the industry data reflect, at the national level, the contribution of each industry to the level and composition of employment. Employment by industry is published and employment of paid workers by industry is available in special tables on request.

Important definitional differences between the two surveys should be noted. The Labour Force Survey measures employment of all status groups—employers, self-employed, unpaid family workers and paid workers. Definitionally the "paid workers" group is close to (but not identical with) the number

⁸ Catalogue No. 72-002.

⁹ Catalogue No. 71-001.

of employees as recorded in "Employment and Payrolls". In the construction industry the self-employed group is very large.

In a Reference Paper entitled, "Estimates of Employment by Industry and Provinces", to be released later this year, the relationship of employment data from establishment and other sources will be described.

As published in "Construction in Canada", the labour series is intended to reflect the labour content in terms of man-years of a specific value of construction. It is an estimate of the total number of persons, employers, own accounts and paid workers, engaged in construction **activity**, that is it includes "force account" construction carried on in other industries.

Thus the three employment series differ in definition, coverage and concept. The Employment and Payrolls series includes employees only; the Labour Force series covers all workers and obtains its information from households; Construction in Canada measures total employment in construction **activity**. There is a further difference in that in the classification by industry employees in oil and gas drilling are classified in the mining industry whereas this is treated as a construction activity in Construction in Canada.

The previously mentioned report "Employment and Payrolls" shows average weekly earnings and payrolls as well as number employed. Data on average hourly earnings of hourly rated employees, average weekly wages and average weekly hours are available monthly in "Man-Hours and Hourly Earnings".¹⁰ This is also a survey of establishments having 15 or more employees and covers production workers only. Statistics are shown separately for three construction components, building, general engineering, and highways, bridges and streets. Salaries and wages in construction are published quarterly in "Estimates of Labour Income".¹¹ Most of this estimate is based on the payroll index mentioned above applied to an annual total.

Price and Wage Indexes

So far as the construction industry as a whole is concerned the Bureau does not produce a price index of output. However, for highway construction, the Bureau does produce a price index which is derived from cost data for given units of construction. This relatively new index is published monthly in "Prices and Price Indexes".¹² A complete description of the index is given in the reference paper "Price Index of Highway Construction in Canada (1956=100)".¹³

In addition, a price index of the cost of constructing electric generating, transmission and distribution facilities is being developed. The main components of this index are materials, labour and machine rental.

The reason that no price index of the output of construction as a whole is attempted is that many structures are unique and it is therefore difficult to obtain comparable prices over time. In the highway index, however, contract prices for construction completed—put in place—are available and permit production of indexes of prices paid by provincial governments for highways constructed by road contractors.

For purposes of price indexes of inputs of materials, construction is divided into three components, residential, non-residential, and engineering. The Bureau produces indexes for the residential, and the non-residential components but not for engineering. These are indexes of the prices of building materials; the price index of residential building materials shows separately eight principal components and the index for non-residential construction eleven components. Both are published in "Prices and Price Indexes".

The Bureau prepares but does not publish an industry classified price index of machinery and equipment of which one component is the construction industry. This index is used internally in the deflation of the National Accounts. It is base weighted and conceptually reflects the change in prices of given types of machinery and equipment purchased in the base period.

Other Statistics

Since this article is concerned with current statistics, no description is given of the material available from the Census on various aspects of construction. The publications are listed in a booklet "Publications of the 1961 Census of Canada". Volume III is concerned with the labour force, Part 1—Occupations, Part 2—Industries, Part 3—Wage-earners, earnings and employment, and Volume II, Part 2—Housing characteristics. In connection with housing, it is perhaps worth mentioning that estimates for inter-censal years are adjusted to bring them into line with the data on the stock of housing reported at the census dates. These adjustments are usually substantial.

Data on construction are also published by the Department of National Revenue in their annual report "Taxation Statistics". For corporations in the construction industry, divided into highway, bridge and street construction, and special trade contractors, are shown assets, liabilities, revenues and expenses, with considerable detail under each heading. It is sometimes suggested that a careful examination of this material might open the way to improving our knowledge of the construction industry.

¹⁰ Catalogue No. 72-202.

¹¹ Catalogue No. 72-005.

¹² Catalogue No. 62-002.

¹³ Catalogue No. 62-520.

Monthly statistics of production and sales of building materials, published in Table 66 of the "Canadian Statistical Review", have as their source reports from the individual producing industries. The footnote accompanying the table describes the nature of the series and gives the source. Statistics on building materials are also published by CMHC in "Housing in Canada".

The monthly report "Inventories, Shipments and Orders in Manufacturing Industries"¹⁴ gives information which is of interest to those concerned with construction activity in that certain of the industries are suppliers of building materials. These statistics are classified according to the revised S.I.C. Formerly the Bureau published manufacturers' inventories, orders and shipments on an economic use classification, the capital goods being subdivided into construction goods and machinery. These series have been suspended temporarily during the transition to the S.I.C.

¹⁴ Catalogue No. 31-001.

Forward Looking Indicators

Most important among the indicators of future construction activity is the survey of public and private investment intentions described earlier; this survey is revised at mid-year. Building permits issued by municipalities mentioned in the paragraphs on housing, also cover non-residential construction, classified as industrial, commercial, or institutional and government. A limited examination at the Bureau of the building permits data suggests that there is considerable under-valuation. The statistics of mortgage loan approvals published monthly by CMHC are considered to be a good indicator of what lies ahead in housing.

Statistics of construction contracts awarded are available from a private source, MacLean Building Guide, which is to be known as Southam Building Guide from the beginning of this year. A change in classification is being made as of January, 1965. This change will make it possible for the user to reconcile, so far as the classification of structures is concerned, "Contracts Awarded", "Building Permits" and "Construction in Canada".

(Copies of this article are available on request)



LABOUR FORCE (More detail in Table 16)

Employment and total labour force were somewhat higher in December while the index of unemployed decreased; the unemployment rate was 4.0 per cent.



civilian labour force					unemployed as a per cent of labour force	
	total	non-agricultural	employed total	employed non-agricultural	index of unemployed	
	thousands				1956 = 100	
1963 A	6,672	6,046	6,306	5,677	186	5.5
M	6,660	6,036	6,279	5,654	193	5.7
J	6,748	6,062	6,347	5,688	204	5.9
J	6,807	6,144	6,408	5,777	203	5.9
A	6,782	6,151	6,414	5,795	187	5.4
S	6,746	6,135	6,389	5,742	181	5.3
O	6,801	6,156	6,443	5,789	182	5.3
N	6,812	6,125	6,464	5,787	177	5.1
D	6,839	6,136	6,507	5,842	169	4.9
1964 J	6,857	6,147	6,522	5,857	170	4.9
F	6,879	6,156	6,555	5,871	164	4.7
M	6,917	6,214	6,598	5,952	162	4.6
A	6,906	6,224	6,580	5,937	165	4.7
M	6,894	6,269	6,573	5,946	163	4.7
J	6,929	6,268	6,569	5,913	183	5.2
J	6,975	6,329	6,628	5,980	176	5.0
A	6,954	6,361	6,621	6,011	169	4.8
S	6,914	6,338	6,605	5,996	157	4.5
O	6,937	6,308	6,593	5,959	175	5.0
N	6,963	6,341	6,667	6,045	150	4.3
D	6,967	6,360	6,691	6,102	140	4.0

INDUSTRIAL PRODUCTION (More detail in Table 13)

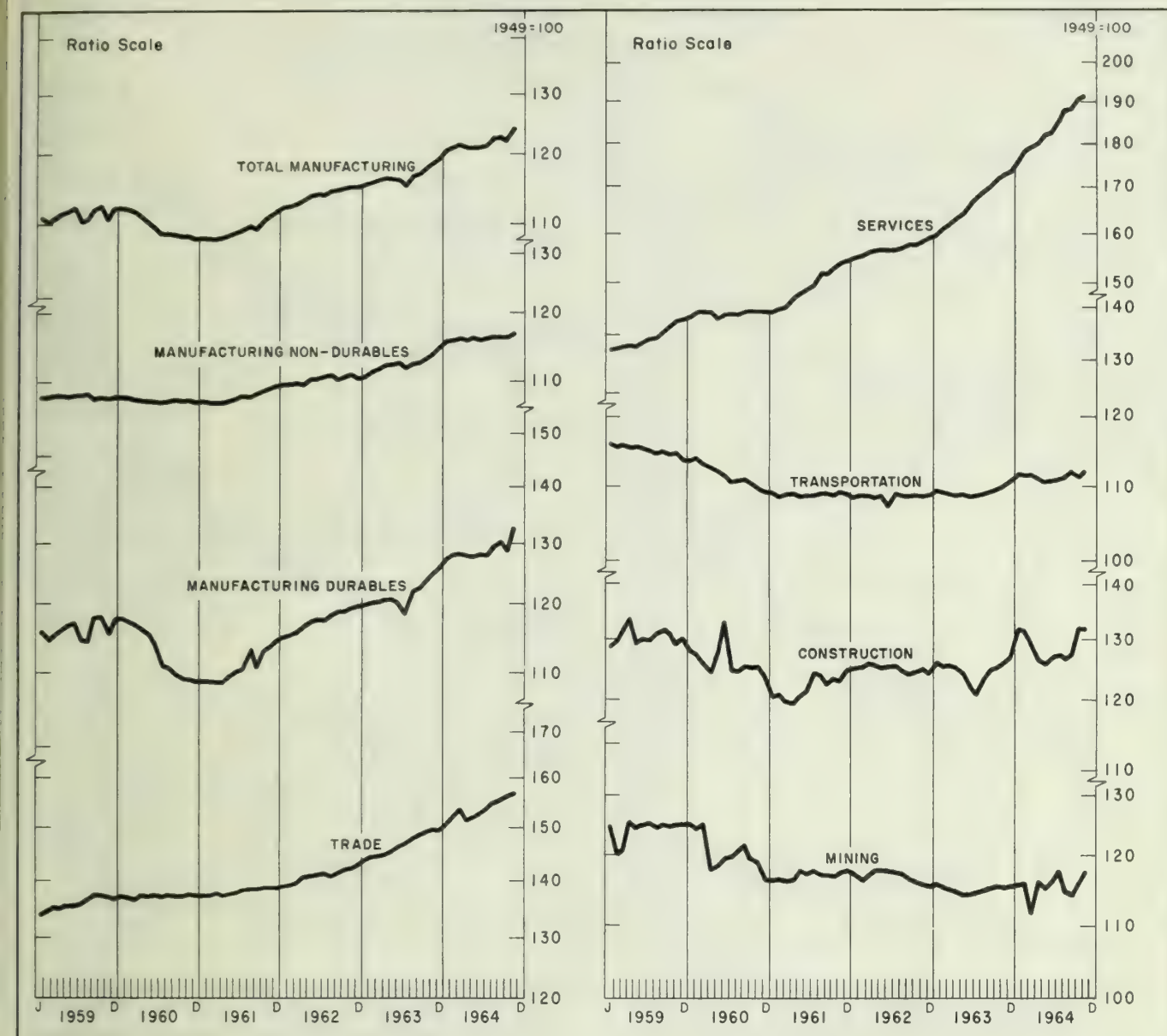
The index of industrial production advanced 2.5 per cent in November as both manufacturing and mining moved considerably higher; these gains were partially offset by a near 2 per cent drop in electric power and gas utilities.



		total industrial production (1949=100)	manufacturing (1949=100)			(1949=100)		
			total	durables	non-durables	mining	electricity & gas	iron & steel
1963	M	194.7	173.1	174.5	171.9	293.4	358.6	160.6
	J	195.1	173.3	173.9	172.7	294.8	361.3	161.4
	J	191.9	170.5	170.9	170.1	281.5	370.8	157.7
	A	194.9	173.4	172.9	173.8	289.4	365.9	156.4
	S	198.1	175.4	177.4	173.7	300.8	372.8	160.5
	O	200.2	177.4	179.9	175.2	303.0	376.3	164.5
	N	203.5	180.2	185.2	175.9	305.1	390.6	168.7
	D	207.7	183.5	187.6	180.1	311.8	403.8	171.4
1964	J	210.8	185.2	191.6	179.7	335.2	391.2	176.2
	F	212.3	188.6	193.8	184.2	324.9	384.3	176.5
	M	210.2	186.3	193.6	180.1	317.3	396.4	177.9
	A	214.7	190.4	196.1	185.5	321.0	409.3	184.2
	M	209.4	185.6	191.0	180.9	321.1	384.5	181.7
	J	211.3	185.7	188.6	183.3	329.5	403.5	176.4
	J	210.9	186.3	192.1	181.4	316.0	412.2	180.4
	A	214.3	191.1	198.4	184.9	313.7	403.7	183.5
	S	213.5 _r	190.1 _r	196.4 _r	184.7 _r	308.1	416.1	180.6 _r
	O	214.2 _r	188.9 _r	191.5 _r	186.6	319.9 _r	426.9	186.2 _r
	N	219.6	194.0	198.6	190.1	334.2	418.7	191.9

EMPLOYMENT, SELECTED INDUSTRIES (More detail in Table 19)

Industrial employment was generally higher in November.



manufacturing (1949=100)				1949=100					
	total	non-durable	durable	trade	service	transportation	construction	mining	
1963	A	115.9	111.9	120.6	143.9	162.9	108.6	124.6	114.0
	M	115.8	111.9	120.6	144.4	163.8	108.7	123.5	113.4
	J	115.7	112.0	120.1	145.5	166.1	108.5	121.6	113.6
	J	114.6	111.6	118.2	146.0	167.9	108.6	120.7	113.9
	A	116.5	112.1	121.8	147.1	169.2	108.8	122.7	114.2
	S	116.7	112.2	122.0	148.0	170.2	109.3	124.4	114.6
	O	117.6	112.8	123.2	148.4	171.7	109.7	124.7	114.8
	H	118.3	113.4	124.2	149.3	172.3	110.0	125.4	114.7
1964	D	119.4	114.2	125.6	149.2	173.2	110.7	126.7	114.9
	J	120.4	115.1	126.8	150.3	175.4	111.3	131.7	115.2
	F	120.9	115.1	127.6	151.5	178.6	111.2	131.2	115.6
	M	121.2	115.5	127.9	152.9	179.1	111.3	129.4	111.5
	A	120.9	115.3	127.5	151.0	180.2	110.9	126.2	115.9
	M	120.9	115.6	127.2	151.4	182.1	110.4	125.7	114.5
	J	120.9	115.2	127.8	152.0	182.2	110.7	127.1	115.8
	J	121.0	115.5	127.6	153.1	185.4	110.8	127.2	117.4
	A	122.3	116.1	129.7	154.6	187.9	111.1	126.6	114.5
	S	122.6	116.1 _r	130.3	155.5	188.0	111.9	127.4	114.1
	O	121.9 _r	116.1	128.8 _r	156.5 _r	190.6 _r	111.1	132.0 _r	116.0 _r
	N	124.2	116.8	132.9	156.8	191.3	111.9	131.9	117.7

RETAIL TRADE, MOTOR VEHICLE SALES (More detail in Tables 48 and 76)

Total retail trade was marginally lower in November primarily due to a near 9 per cent decline in motor vehicles sales. Total new motor vehicle sales dropped in November from the high levels of recent months.



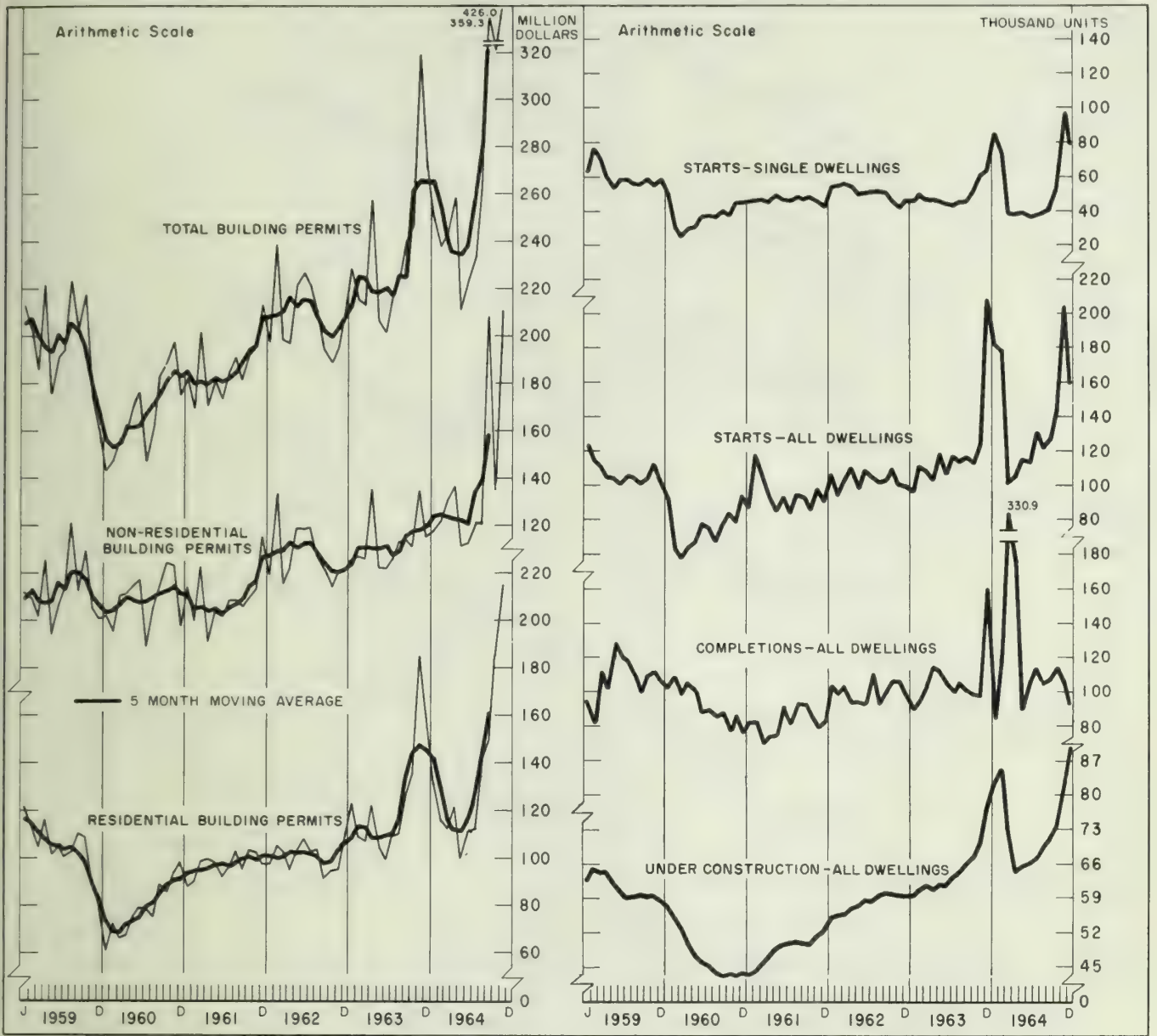
retail trade (million dollars)

new motor vehicle sales (million dollars)

		total	total, ex motor vehicle dealers	motor vehicle dealers	department stores				
						total	American type passenger	European type passenger	total commercial
1963	M	1,524	1,283	241	133.0	156.3	122.4	7.1	26.8
	A	1,525	1,283	242	133.2	170.0	132.4	8.8	28.8
	M	1,540	1,298	242	134.5	160.3	124.8	8.4	27.1
	J	1,555	1,306	250	137.1	170.6	132.1	9.7	28.8
	J	1,549	1,307	242	138.0	160.5	123.2	7.9	29.4
	A	1,568	1,327	242	141.1	153.6	118.6	9.3	25.4
	S	1,586	1,328	257	139.1	189.8	144.7	12.1	33.0
	O	1,598	1,329	269	137.0	193.1	150.5	11.9	30.7
	N	1,597	1,331	266	141.6	195.1	153.1	9.6	32.4
	D	1,632	1,352	279	142.1	196.7	153.3	10.6	32.8
	J	1,670	1,386	284	148.9	191.5	146.4	10.3	34.8
	F	1,649	1,367	282	149.6	194.1	149.4	11.8	32.9
1964	M	1,656	1,382	274	143.1	205.2	156.5	12.1	36.6
	A	1,627	1,361	266	147.8	189.0	145.9	9.7	33.4
	M	1,649	1,383	267	147.6	188.3	145.3	10.5	32.5
	J	1,628	1,363	266	147.4	182.5	139.9	10.7	31.9
	J	1,661	1,399	262	154.3	198.2	150.0	13.9	34.3
	A	1,658	1,379	279	150.7	204.3	160.6	15.1	28.6
	S	1,691	1,388	304	147.7	250.5	205.9	10.9	33.7
	O	1,694	1,411	283	159.2	200.6	152.2	13.1	35.3
	N	1,690	1,432	258	156.8	174.8	127.4	12.0	35.4
	D				148.0 _P				

CONSTRUCTION (More detail in Tables 58, 64 and 65)

Total value of building permits increased irregularly in November as a result of strong upward movements in both the residential and non-residential sectors.
Total housing starts and completions declined in December while the number of units under construction increased slightly.



value of building permits				new dwelling construction, centres 5,000 and over				
			starts, single family units	starts, total	completions, total	under construction		
million dollars			thousand units at annual rates			thousand units, end of month		
total			non-residential	residential				
1963	A	257.4	135.5	121.9	46.2	103.6	116.0	60.8
	M	206.4	102.0	104.4	45.0	118.8	112.4	61.7
	J	201.4	101.9	99.5	43.8	106.9	104.2	61.7
	J	215.5	106.0	109.5	43.1	117.7	99.6	63.2
	A	223.8	113.0	110.7	45.4	114.2	106.2	64.2
	S	240.4	113.9	126.5	45.7	116.5	100.5	66.0
	O	246.7	111.3	135.4	51.7	113.6	98.4	67.7
	N	319.5	134.8	184.7	60.9	123.7	97.1	70.4
	D	274.0	115.3	158.7	63.6	208.3	160.1	77.2
1964	J	250.3	118.1	132.2	84.8	182.1	84.4	82.2
	F	238.9	122.3	116.6	73.5	177.4	118.5	85.5
	M	243.6	131.2	112.4	38.5	101.1	330.9	73.2
	A	258.1	136.6	121.5	38.0	105.4	176.2	64.5
	M	211.4	111.5	99.9	39.7	115.0	89.0	65.7
	J	224.1	112.9	111.2	37.4	114.0	105.0	66.0
	J	234.8	121.4	113.4	38.3	131.0	113.7	67.5
	A	263.4	121.1	142.3	38.7	121.6	104.3	69.2
	S	359.3	208.8	150.5	41.7	123.7	106.9	71.0
	O	322.8	136.0	186.8	53.6	143.5	114.4	73.8
	N	426.0	210.8	215.2	97.8	204.9	104.0	83.5
	D				79.0	159.8	92.9	90.0

MANUFACTURING INVENTORIES, SHIPMENTS, ORDERS (More detail in Tables 36 and 37)

Manufacturing shipments and new orders were higher in November; the increase in new orders continued the upward trend of recent months.



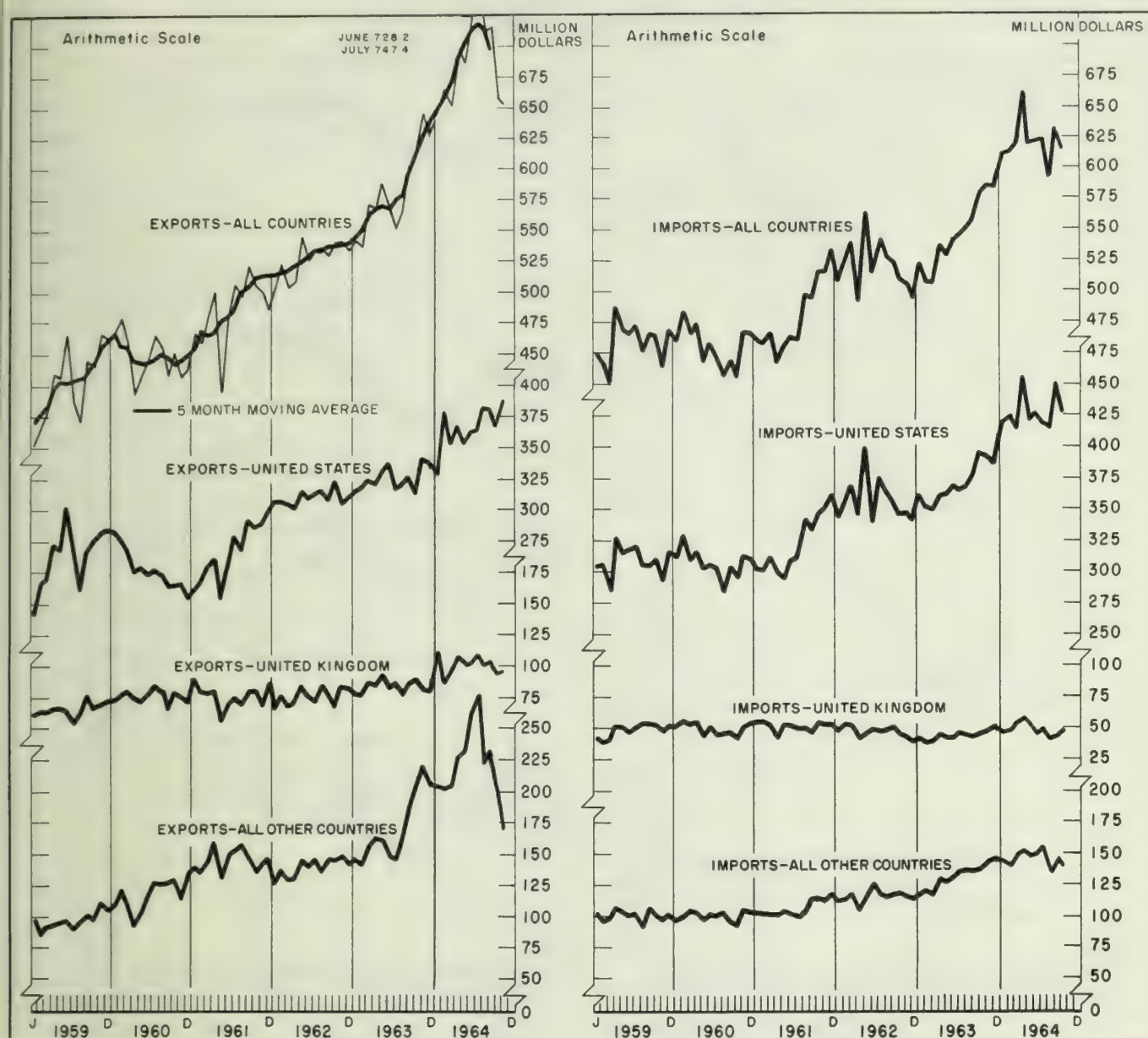
all industries

	owned inventories	shipments	new orders	unfilled orders	new orders, machinery	new orders, construction goods	shipments, primary iron and steel	ratio of inventories to shipments
million dollars								
1963 J	4,791	2,330	2,390	2,260				2.06
F	4,808	2,362	2,364	2,261				2.04
M	4,803	2,352	2,329	2,238				2.04
A	4,816	2,344	2,334	2,227				2.05
M	4,823	2,392	2,413	2,249				2.02
J	4,838	2,395	2,382	2,236				2.02
J	4,834	2,371	2,396	2,262				2.04
A	4,848	2,362	2,421	2,321				2.05
S	4,866	2,456	2,511	2,376				1.98
O	4,857	2,467	2,518	2,427				1.97
N	4,884	2,479	2,501	2,450				1.97
D	4,910	2,640	2,629	2,438				1.86
1964 J	4,953	2,633	2,676	2,481				1.88
F	4,952	2,586	2,560	2,456				1.92
M	4,883	2,687	2,699	2,468				1.82
A	4,935	2,632	2,686	2,522				1.88
M	4,972	2,483	2,506	2,546				2.00
J	5,006	2,528	2,549	2,567				1.98
J	5,047	2,489	2,555	2,633				2.03
A	5,083	2,596	2,591	2,628				1.96
S	5,130	2,572	2,603	2,660				2.00
O	5,108	2,541	2,623	2,742				2.01
N	5,151 _p	2,725 _p	2,775 _p	2,792 _p				1.89 _p

(series under revision)

EXPORTS AND IMPORTS (More detail in Table 83)

Total exports decreased fractionally in November primarily due to a large decline in the exports to "all other countries".
Total imports declined in October chiefly as a result of lower imports from the United States.



exports including re-exports (million dollars)					imports (million dollars)			
	all countries	United States	United Kingdom	all other countries	all countries	United States	United Kingdom	all other countries
1963 M	588.2	333.0	94.1	161.1	529.3	362.0	41.6	125.7
J	569.6	336.9	83.0	149.7	542.7	370.4	41.7	130.6
J	552.0	318.5	87.0	146.5	547.0	366.1	46.4	134.5
A	564.1	321.0	79.5	163.6	550.1	369.7	44.9	135.5
S	602.5	326.1	86.8	189.6	558.2	378.3	44.7	135.2
O	610.9	314.9	89.5	206.5	579.1	396.2	45.3	137.6
N	646.6	343.4	82.4	220.8	585.1	393.7	47.2	144.2
D	628.2	339.5	81.3	207.4	584.2	387.9	50.2	146.1
1964 J	647.3	329.3	112.9	205.1	610.0	419.8	46.4	143.8
F	665.9	377.5	86.8	201.6	613.5	424.9	48.3	140.3
M	653.2	353.5	95.7	204.0	614.7 _r	413.6	52.5	148.6 _r
A	699.4	366.6	106.7	226.1	662.0 _r	453.9 _r	56.6	151.5
M	686.7	353.6	100.7	232.4	618.9 _r	420.5	51.4	147.0 _r
J	728.2	363.1	101.8	263.3	618.6 _r	425.8	45.0	147.8 _r
J	747.4	363.4	108.9	275.1	619.3 _r	418.1 _r	47.7 _r	153.5 _r
A	711.4	387.3	100.5	223.6	592.1	411.7	41.8	138.6
S	715.8	380.8	102.4	232.6	633.5 _p	447.0 _p	43.2 _p	143.3 _p
O	657.8	365.4	92.0	200.4	613.2 _p	425.1 _p	48.7 _p	139.4 _p
N	652.6	387.6	95.3	169.7				

SELECTED MONTHLY SERIES (More detail in Tables 14, 25, 26 and 87)

Total labour income continued its upward trend in November.

The average weekly hours in durable manufacturing dropped in November while the average hourly earnings remained unchanged.

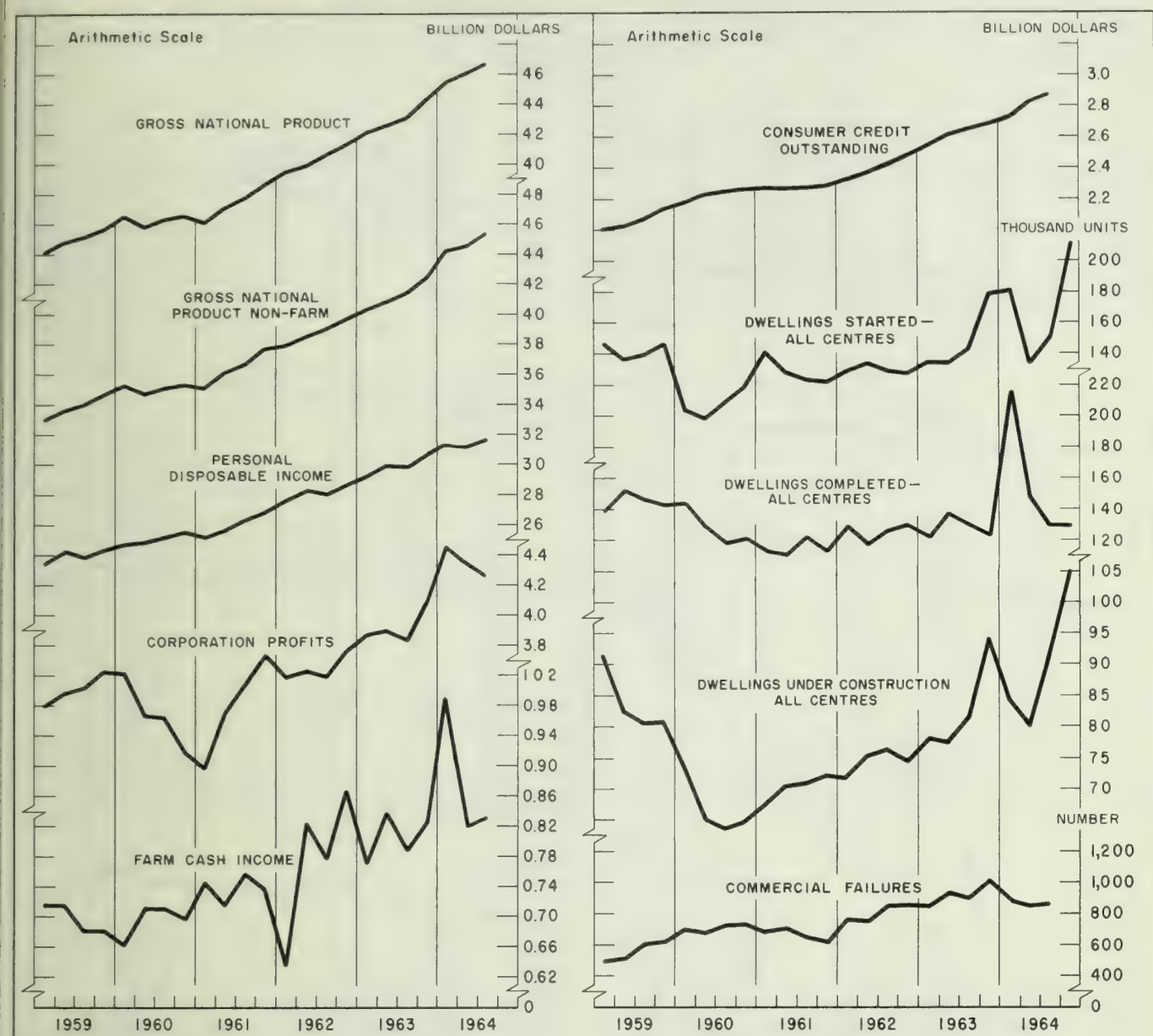


		total labour income	wages and salaries in manufacturing	average hourly earnings in manufacturing	average weekly hours in manufacturing ¹			tons of revenue freight loaded
		million dollars		dollars	total	durables	non-durables	millions
1963	M	1,755	494	1.93	40.8	41.5	40.3	12.25
	A	1,766	497	1.93	41.0	41.5	40.4	11.75
	M	1,773	499	1.94	40.9	41.3	40.4	12.39
	J	1,780	500	1.94	40.6	41.1	40.2	11.57
	J	1,785	499	1.95	40.5	41.2	40.1	11.50
	A	1,817	505	1.96	40.7	41.2	40.2	11.35
	S	1,819	509	1.97	40.7	41.1	40.3	12.84
	O	1,834	514	1.97	40.9	41.3	40.4	12.77
	N	1,848	522	1.98	41.0	41.6	40.4	13.38
	D	1,870	531	1.98	41.2	41.8	40.5	14.39
1964	J	1,891	537	1.99	41.3	41.9	40.6	14.65
	F	1,903	538	1.98	41.2	41.9	40.8	14.30
	M	1,906	540	2.01	40.6	41.4	40.0	15.88
	A	1,913	535	1.99	41.1	41.7	40.6	15.41
	M	1,925	542	2.01	41.0	41.7	40.5	14.08
	J	1,928	543	2.02	40.9	41.6	40.3	14.29
	J	1,949	546	2.02	40.8	41.3	40.6	14.26
	A	1,970	557	2.05	41.1	41.8	40.3	13.51
	S	1,999 r	561 r	2.06	41.1	41.6	40.6	14.28 r
	O	2,002 r	556	2.04 r	41.1 r	41.7	40.5	13.21
	N	2,018	565	2.04	40.8	41.0	40.6	14.20
	D							14.29

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

SELECTED QUARTERLY SERIES (More detail in Tables 6, 10, 61, 62, 63, 67, 80 and 90)

Total housing starts increased markedly in the fourth quarter while completions were unchanged.



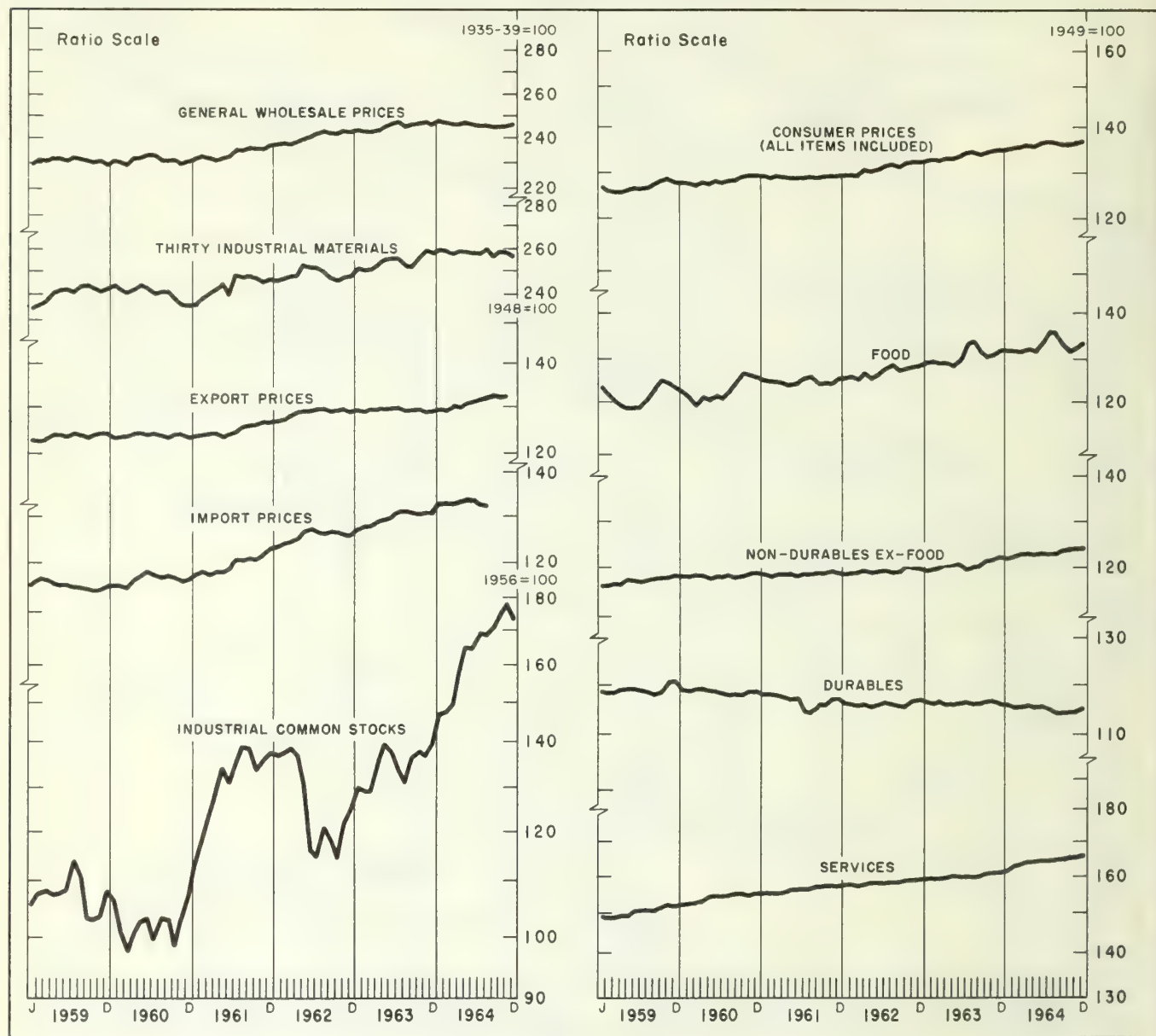
		gross national product at market prices		personal disposable income	corporation profits before taxes ²	farm cash income	consumer credit outstanding total ³	dwelling units, all centres			
		total	non-farm ¹					started	completed	under construction	commercial failures
		billion dollars at annual rates			million dollars			thousand units at annual rates	thousand units, end of quarter	number	
1961	2	37.1	36.1	25.6	3,348	716	2,272	128	112	71	713
	3	37.7	36.6	26.3	3,536	757	2,274	123	123	71	648
	4	38.6	37.7	26.8	3,732	734	2,286	122	114	72	617
	1	39.5	37.9	27.6	3,588	686	2,321	129	130	72	757
1962	2	39.9	38.5	28.2	3,620	824	2,372	134	117	75	747
	3	40.6	39.1	28.0	3,592	777	2,412	129	127	76	848
	4	41.3	39.7	28.6	3,760	867	2,477	127	130	75	855
	1	42.1	40.3	29.2	3,868	771	2,541	134	122	78	846
1963	2	42.5	40.8	29.9	3,892	838	2,610	134	139	77	930
	3	43.1	41.4	29.8	3,828	788	2,644	142	129	82	901
	4	44.3	42.4	30.6	4,092	825	2,687	178	124	94	1,014
	1	45.5	44.2	31.4	4,452	988	2,745	181	216	84	876
1964	2	46.1	44.4	31.0	4,336	819	2,824	134	148	80	848
	3	46.7	45.4	31.6	4,244	824	2,876	152	129	91	857
	4							212	129	105	

¹Gross National Product at market prices excluding accrued net income of farm operators from farm production. ²Before dividends paid to non-residents; see also footnotes on Table 99. ³Original data as in column 8, Table 80.

PRICES (More detail in Tables 28, 30, 31, 84, 85 and 100)

The general wholesale prices rose in December while the index of thirty industrial materials and the index of industrial common stocks declined.

The consumer price index advanced in December reflecting higher prices in the major components.



		wholesale general index	thirty industrial materials	export prices	import prices	industrial common stocks	consumer price index (1949=100)				
		1935-39=100		1948=100		1956=100	total	food	non durables ex food	durables	services
1963	A	242.8	252.1	129.0	128.5	134.7	132.3	128.9	120.1	115.1	159.3
	M	244.4	254.8	129.5	129.0	139.6	132.3	128.3	120.2	115.2	160.0
	J	245.7	254.9	129.4	129.4	137.4	132.8	129.7	120.3	115.2	159.9
	J	246.2	255.1	129.7	130.9	133.0	133.5	132.5	119.6	115.7	160.0
	A	244.7	251.4	129.2	131.0	130.7	133.9	133.2	120.1	115.3	160.0
	S	245.0	251.0	129.1	130.4	136.0	133.4	131.3	120.2	115.4	160.0
	O	245.9	254.9	129.3	130.1	137.6	133.6	130.4	121.1	115.8	160.4
	N	246.7	258.8	128.9	130.3	136.5	134.0	130.8	121.4	115.9	160.9
	D	245.3	257.5	128.9	130.3	139.2	134.2	131.4	121.5	115.4	161.0
	J	246.9	259.5	129.4	132.4	146.2	134.2	131.4	121.3	115.0	161.6
	F	246.1	258.6	129.3	132.5	146.4	134.5	131.3	121.7	114.7	162.6
	M	245.6	257.1	130.3	132.4	149.3	134.6	131.3	122.1	114.7	162.8
1964	A	245.6	258.8	130.2	132.8	158.0	135.0	131.8	122.1	114.9	163.4
	M	245.9	258.7	130.6	133.5	164.4	135.0	131.2	122.1	114.7	163.5
	J	245.4	257.8	130.9	133.4	164.0	135.3	132.5	122.2	114.7	163.7
	J	244.9	257.3	131.3	132.5	169.1	136.2	135.4	122.2	114.3	163.8
	A	245.0	259.9	131.8	132.0	168.3	136.1	135.1	122.2	113.8	164.0
	S	244.3	258.8	132.3		170.5	135.6	132.7	122.5	113.9	164.1
	O	244.4	258.9	132.1		175.4	135.6	131.0	123.0	114.1	165.0
	N	244.7	258.5	132.2		178.1	135.9	132.0	123.3	114.2	165.5
	D	246.0	256.2			173.1	136.8	133.2	123.5	115.2	166.5

Table 1: immigration to Canada, by country of last permanent residence (number)

quarterly averages r quarters	total	United Kingdom and Ireland	France	Germany	Nether- lands	Greece	Italy	Portugal	Other Europe	Asia	Austra- lasia	United States	West Indies	all other
1962	18,646	4,014	668	1,387	389	935	3,410	732	1,877	683	346	2,911	396	898
1963	23,287	6,298	892	1,686	432	1,190	3,607	1,000	2,119	978	423	2,934	599	1,130
1961 3	19,386	3,493	745	1,389	392	1,080	3,539	519	1,862	784	373	4,104	354	752
4	15,521	2,414	492	1,049	169	1,198	3,308	660	1,818	660	232	2,728	264	529
1962 1	11,762	1,752	285	736	161	738	2,999	554	1,211	463	290	2,003	184	386
2	22,299	5,426	915	2,243	804	991	3,619	1,066	2,694	509	412	2,630	390	600
3	22,507	5,005	948	1,436	360	985	3,570	669	1,835	838	422	4,189	642	1,608
4	18,018	3,872	526	1,133	230	1,027	3,453	639	1,768	923	260	2,821	370	996
1963 1	13,410	2,894	341	803	231	579	2,440	891	1,117	746	331	1,942	308	787
2	28,034	8,767	1,164	2,696	873	1,611	4,386	837	2,648	835	438	2,423	461	895
3	27,900	7,899	1,345	1,871	448	1,147	3,489	930	2,410	1,160	472	4,361	862	1,506
4	23,807	5,633	719	1,374	176	1,422	4,112	1,342	2,301	1,171	451	3,010	766	1,330
1964 1	17,546	3,915	396	849	257	797	3,706	1,058	1,679	867	460	2,129	439	994
2	33,777	10,332	1,473	2,110	911	1,231	5,571	1,701	3,495	1,646	497	2,752	414	1,644
3	33,343	9,005	1,851	1,764	579	1,081	4,915	1,057	2,882	1,958	786	4,565	781	2,119

Source: Department of Citizenship and Immigration.

Table 2: population,¹ by provinces (thousands)

years and months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
1960 June	17,870	448	103	727	589	5,142	6,111	906	915	1,291	1,602	36
1961 June	18,238	458	105	737	598	5,259	6,236	922	925	1,332	1,629	37
1962 Apr.	18,508	468	106	744	605	5,348	6,321	932	928	1,364	1,653	39
June	18,570	470	106	746	607	5,366	6,342	935	930	1,370	1,659	39
July	18,600	471	106	746	608	5,376	6,351	936	931	1,374	1,662	39
Oct.	18,683	474	106	750	608	5,405	6,377	940	931	1,383	1,670	39
1963 Jan.	18,767	477	107	750	611	5,430	6,401	944	930	1,394	1,684	39
Apr.	18,846	479	107	754	613	5,453	6,431	948	932	1,400	1,690	39
June	18,896	481	107	756	614	5,468	6,448	950	933	1,405	1,695	39
July	18,925	482	107	756	614	5,475	6,462	950	934	1,408	1,697	40
Oct.	19,012	485	107	757	615	5,503	6,494	952	935	1,415	1,708	41
1964 Jan.	19,093	486	107	757	615	5,524	6,532	954	936	1,421	1,720	41
Apr.	19,174	488	107	759	616	5,548	6,562	956	940	1,427	1,730	41
June	19,235	491	107	760	617	5,562	6,586	958	943	1,432	1,738	41
July	19,271	491	107	760	617	5,573	6,604	959	944	1,433	1,742	41
Oct.	19,361	493	108	761	619	5,599	6,637	960	946	1,439	1,758	41

¹Prior to the census in 1961, population estimates were made quarterly on March 1, June 1, September 1 and December 1, and in addition on July 1 and January 1 of each year. After the 1961 census the quarterly estimates are made on January 1, April 1, July 1 and October 1, as well as June 1.

Source:

Estimated population of Canada by provinces at June 1, 1962 (91-201), D.B.S.

Table 3: births,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	38,676	1,287	246	1,581	1,314	11,137	12,924	1,896	1,962	3,206	3,123
1964	38,107	1,215	228	1,530	1,317	11,150	12,853	1,843	1,885	3,088	2,999
1962 S	40,443	1,316	238	1,645	1,500	11,554	13,656	2,004	1,932	3,261	3,337
O	39,162	1,327	251	1,623	1,410	11,151	13,333	1,864	1,938	3,073	3,192
N	36,985	1,193	206	1,511	1,421	10,321	12,579	1,794	1,872	3,133	2,955
D	36,861	1,297	196	1,559	1,255	10,076	12,642	1,764	1,913	3,049	3,110
1963 J	38,129	1,262	229	1,600	1,263	11,264	12,550	1,879	1,921	3,152	3,009
F	35,033	1,099	238	1,419	1,136	10,138	11,686	1,768	1,692	2,932	2,925
M	40,296	1,310	248	1,633	1,432	11,722	13,354	2,023	1,950	3,312	3,312
A	40,248	1,279	254	1,623	1,334	12,012	13,115	1,929	2,150	3,413	3,139
M	41,855	1,395	254	1,688	1,374	12,316	13,843	1,976	2,123	3,510	3,376
J	39,603	1,215	225	1,594	1,350	11,864	13,035	2,025	2,037	3,093	3,165
J	40,642	1,320	268	1,644	1,399	11,812	13,514	2,004	2,008	3,435	3,238
A	39,273	1,298	272	1,629	1,355	11,094	13,190	1,949	2,096	3,202	3,188
S	39,687	1,419	233	1,588	1,334	11,126	13,447	1,976	2,020	3,279	3,265
O	38,282	1,325	286	1,627	1,317	10,608	13,136	1,866	1,968	3,179	2,970
N	35,210	1,247	221	1,420	1,238	9,867	11,962	1,688	1,798	2,894	2,875
D	35,849	1,274	221	1,511	1,239	9,817	12,257	1,668	1,780	3,066	3,016
1964 J	41,775	2,420	220	1,599	1,400	12,286	13,375	1,892	1,872	3,493	3,218
F	36,512	1,065	202	1,297	1,123	12,387	11,676	1,654	1,673	2,594	2,841
M	35,699	646	198	1,573	1,435	9,021	12,623	1,836	1,976	3,390	3,001
A	39,915	1,390	250	1,701	1,278	11,525	13,525	1,802	2,001	3,182	3,261
M	35,657	813	152	1,544	1,198	10,651	11,839	1,887	1,850	2,898	2,825
J	41,253	1,034	279	1,560	1,232	11,732	14,726	1,961	2,113	3,348	3,268
J	39,598	1,757	293	1,534	1,207	11,371	13,354	1,933	1,871	3,060	3,218
A	38,788	599	230	1,469	1,583	11,689	12,797	1,868	1,894	3,551	3,108
S	37,978	1,098	275	1,609	1,226	11,406	13,074	1,877	2,047	2,562	2,804
O	38,518	1,600	200	1,550	1,609	10,836	12,924	1,980	1,811	3,069	2,939
N	35,945	810	210	1,574	1,125	11,164	12,055	1,777	1,629	2,609	2,992
D	35,645	1,346	223	1,345	1,384	9,734	12,264	1,645	1,886	3,301	2,517

Footnote and Source at bottom of Table 5.

Table 4: deaths,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	12, 252	265	82	531	401	3, 185	4, 468	661	620	787	1, 252
1964	12, 189	241	81	533	406	3, 124	4, 403	653	609	802	1, 337
1962 F	11, 491	256	75	532	359	2, 967	4, 269	610	540	766	1, 117
M	12, 814	289	93	571	441	3, 324	4, 646	602	572	813	1, 463
A	12, 062	255	83	509	393	3, 119	4, 457	575	599	762	1, 310
M	12, 305	269	111	507	446	3, 117	4, 571	605	622	808	1, 249
J	11, 504	234	74	529	396	3, 041	4, 053	624	561	765	1, 227
J	11, 397	256	76	514	364	3, 161	3, 968	559	568	751	1, 180
A	11, 409	253	86	485	403	2, 996	4, 157	628	572	714	1, 115
S	11, 033	229	86	456	375	2, 826	3, 937	603	592	771	1, 158
O	11, 961	282	77	539	372	3, 152	4, 274	660	566	755	1, 284
N	11, 579	285	94	526	337	3, 031	4, 258	608	539	737	1, 164
D	12, 599	306	93	597	434	3, 136	4, 710	603	605	802	1, 313
1963 J	12, 827	302	77	539	425	3, 367	4, 714	680	619	787	1, 317
F	11, 654	255	76	486	353	3, 089	4, 327	599	552	711	1, 206
M	14, 483	289	110	661	516	3, 672	5, 487	890	703	818	1, 337
A	12, 756	244	108	588	474	3, 207	4, 617	680	723	875	1, 240
M	12, 154	291	62	566	401	3, 133	4, 292	676	623	857	1, 253
J	11, 766	262	91	494	379	3, 228	4, 250	594	567	726	1, 175
J	12, 093	234	78	543	350	3, 313	4, 350	660	616	760	1, 189
A	11, 298	258	64	475	348	2, 876	4, 055	602	589	800	1, 231
S	11, 185	265	56	445	386	2, 931	4, 089	579	563	705	1, 166
O	11, 892	258	85	573	392	3, 077	4, 239	682	584	777	1, 225
N	11, 845	249	81	453	386	2, 992	4, 375	604	633	818	1, 254
D	13, 067	276	91	544	405	3, 332	4, 822	682	669	810	1, 436
1964 J	14, 425	501	98	572	442	3, 847	5, 106	720	641	894	1, 604
F	13, 308	228	70	474	421	4, 636	4, 118	606	564	692	1, 499
M	11, 644	130	74	539	427	2, 944	4, 174	610	607	793	1, 346
A	12, 055	325	80	541	373	2, 533	4, 525	623	643	985	1, 427
M	11, 297	257	27	457	354	3, 154	3, 975	644	539	695	1, 195
J	12, 508	161	114	569	371	3, 154	4, 746	701	602	739	1, 351
J	11, 673	308	84	534	337	2, 856	4, 397	672	619	698	1, 168
A	11, 035	111	92	475	458	2, 500	4, 180	637	549	867	1, 166
S	11, 850	222	84	505	396	3, 086	4, 219	618	653	688	1, 379
O	12, 277	283	104	567	450	3, 148	4, 313	635	631	924	1, 222
N	12, 043	169	57	553	366	3, 357	4, 265	700	595	760	1, 221
D	12, 155	195	90	607	476	2, 274	4, 818	675	663	895	1, 462

Table 5: marriages,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	10, 906	273	57	427	366	3, 113	3, 775	558	516	847	973
1964	11, 743	297	54	434	388	3, 507	4, 051	565	530	897	1, 020
1962 F	5, 599	173	26	241	175	1, 123	2, 179	269	236	539	638
M	6, 226	178	31	300	223	1, 091	2, 476	295	268	600	764
A	7, 558	213	23	322	246	1, 541	2, 895	354	372	720	872
M	10, 281	197	32	376	303	2, 814	3, 796	554	429	864	916
J	17, 542	309	92	704	510	5, 902	5, 722	895	764	1, 330	1, 314
J	15, 989	334	80	528	565	6, 395	4, 645	627	784	1, 050	981
A	14, 585	414	109	676	583	4, 637	4, 325	763	679	1, 166	1, 233
S	16, 725	319	90	619	561	5, 720	5, 769	778	660	1, 010	1, 199
O	11, 993	268	63	416	401	3, 315	4, 357	643	706	942	882
N	8, 395	316	56	483	338	1, 182	3, 153	487	529	948	903
D	9, 859	343	56	354	313	2, 495	3, 483	448	435	887	1, 045
1963 J	4, 199	197	20	200	121	831	1, 613	206	180	353	478
F	6, 591	237	32	318	209	1, 351	2, 466	339	291	594	754
M	4, 867	106	10	224	131	700	2, 025	244	214	502	711
A	8, 250	260	34	335	274	1, 661	3, 061	423	467	777	958
M	10, 191	233	50	357	310	2, 731	3, 790	573	440	766	941
J	17, 989	300	78	663	488	6, 176	5, 982	856	846	1, 272	1, 328
J	16, 160	326	80	533	551	6, 470	4, 664	686	798	1, 063	989
A	18, 704	423	125	812	714	6, 133	5, 715	1, 030	821	1, 367	1, 564
S	13, 134	287	66	502	456	4, 277	4, 705	662	418	799	962
O	12, 540	246	71	439	452	3, 470	4, 609	687	741	922	903
N	9, 706	346	72	458	406	1, 408	3, 738	575	590	1, 027	1, 086
D	8, 546	319	46	286	279	2, 150	2, 938	413	391	721	1, 003
1964 J	8, 889	646	20	302	291	3, 319	2, 107	442	215	595	952
F	7, 281	309	33	261	212	2, 375	2, 331	285	295	535	645
M	5, 620	135	13	225	161	1, 152	2, 309	261	254	463	647
A	8, 111	323	30	372	256	1, 053	3, 506	364	393	856	958
M	8, 920	172	30	261	272	1, 606	3, 793	521	448	834	983
J	13, 374	248	45	539	320	3, 113	5, 784	644	680	945	1, 056
J	16, 375	396	87	608	511	4, 662	5, 547	863	945	1, 464	1, 292
A	16, 907	125	126	690	716	5, 991	5, 258	776	817	1, 290	1, 118
S	16, 465	361	91	606	605	5, 120	5, 800	722	625	1, 073	1, 462
O	15, 994	404	67	498	575	5, 614	5, 088	812	783	977	1, 176
N	12, 217	165	61	455	396	4, 665	3, 620	632	510	838	875
D	10, 767	280	51	387	341	3, 417	3, 466	463	396	894	1, 072

¹Figures for births, marriages and deaths for 1964 are provisional and represent registrations filed in provincial vital statistics offices during the month under review, regardless of the month of occurrence. These figures are exclusive of the Yukon and the Northwest Territories. Births and deaths are also exclusive of stillbirths. Source: Vital Statistics (84-001), D. B.S.

Table 6: national income and gross national product (million dollars)

years and quarters	salaries, wages and supplementary labour income	military pay and allowances	corporation profits before taxes and before dividends		rent, interest and miscellaneous investment income	accrued net income of farm operators from farm production ¹	net income of non-farm unincorporated business	inventory valuation adjustment	net national income at factor cost	indirect taxes less subsidies	capital consumption allowances and miscellaneous valuation adjustments	gross national product at market prices ²
			deduct: dividends paid to non-residents	deduct: dividends paid to non-residents								
1962	20.183	586	3.640	-570	2.809	1.546	2.354	-133	30.415	5.277	4.865	40.339
1963	21.550	598	3.920	-593	3.025	1.786	2.451	-184	32.553	5.565	5.124	43.007
unadjusted for seasonal variation												
1961 3	4.936	137	926	-128	685	674	558	-42	7.746	1.156	1.160	10.118
4	4.875	144	956	-172	736	112	700	-28	7.323	1.255	1.188	9.809
1962 1	4.747	147	733	-128	664	65	496	-42	6.682	1.252	1.134	8.919
2	5.048	152	998	-148	676	133	605	-43	7.421	1.319	1.226	9.768
3	5.231	145	939	-116	683	1.207	566	-46	8.609	1.372	1.227	11.295
4	5.157	142	970	-178	786	141	687	-2	7.703	1.334	1.278	10.357
1963 1	5.058	136	788	-145	709	60	514	-28	7.092	1.359	1.196	9.490
2	5.359	157	1.068	-118	736	147	614	-75	7.888	1.338	1.281	10.352
3	5.567	148	998	-121	762	1.384	594	-44	9.288	1.412	1.277	12.036
4	5.566	157	1.066	-209	818	195	729	-37	8.285	1.456	1.370	11.129
1964 1	5.482	140	917	-172	785	11	535	-43	7.655	1.500	1.338	10.400
2	5.809	150	1.197	-126	784	185	633	-66	8.566	1.588	1.403	11.344
3	6.074	147	1.100	-143	805	1.113	609	+13	9.718	1.637	1.396	12.772
seasonally adjusted at annual rates												
1961 3	19.176	548	3.536	-580	2.752	1.100	2.356	-168	28.720	4.616	4.580	37.692
4	19.452	576	3.732	-544	2.760	956	2.396	-112	29.216	4.960	4.696	38.616
1962 1	19.756	604	3.588	-532	2.756	1.552	2.364	-168	29.920	5.140	4.712	39.452
2	20.060	588	3.620	-656	2.804	1.440	2.372	-172	30.056	5.256	4.848	39.928
3	20.336	584	3.592	-536	2.732	1.536	2.332	-184	30.392	5.468	4.888	40.640
4	20.580	568	3.760	-556	2.944	1.656	2.348	-8	31.292	5.244	5.012	41.336
1963 1	21.032	556	3.868	-612	2.932	1.788	2.448	-112	31.900	5.588	4.972	42.100
2	21.280	608	3.892	-532	3.040	1.724	2.416	-300	32.128	5.344	5.068	42.520
3	21.680	600	3.828	-568	3.044	1.712	2.448	-176	32.568	5.612	5.116	43.076
4	22.208	628	4.092	-660	3.084	1.920	2.492	-148	33.616	5.716	5.340	44.332
1964 1	22.800	576	4.452	-680	3.228	1.268	2.532	-172	34.004	6.132	5.548	45.512
2	23.060	580	4.336	-584	3.260	1.576	2.500	-264	34.464	6.304	5.552	46.068
3	23.664	596	4.244	-680	3.252	1.348	2.512	+52	34.988	6.492	5.560	46.736

Table 7: gross national expenditure (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expend- iture at market prices
			new construction		new machinery and equipment					
			residential	non- residential						
1962	25,739	7,709	1,577	2,638	2,745	+522	8,224	-9,033	+218	40,339
1963	27,230	8,076	1,705	2,811	2,979	+459	9,054	-9,542	+235	43,007
unadjusted for seasonal variation										
1961 3	6,044	2,062	421	826	609	+256	2,127	-2,171	- 56	10,118
4	6,696	1,902	403	744	592	-234	2,043	-2,293	- 44	9,809
1962 1	6,002	1,740	293	512	600	- 58	1,728	-2,047	+149	8,919
2	6,437	1,859	392	638	771	-174	2,072	-2,425	+198	9,768
3	6,257	2,152	457	778	691	+1,079	2,246	-2,278	- 87	11,295
4	7,043	1,958	435	710	683	-325	2,178	-2,283	- 42	10,357
1963 1	6,307	1,843	298	502	660	- 51	1,844	-2,071	+158	9,490
2	6,779	1,921	413	686	831	-247	2,251	-2,436	+154	10,352
3	6,647	2,257	477	836	740	+1,122	2,457	-2,442	- 58	12,036
4	7,497	2,055	517	787	748	-365	2,502	-2,593	- 19	11,129
1964 1	6,804	1,997	442	573	818	+ 7	2,129	-2,463	+ 93	10,400
2	7,245	2,028	440	755	1,001	-185	2,714	-2,866	+212	11,344
3	7,094	2,325	500	907	822	+922	2,905	-2,682	- 21	12,772
seasonally adjusted at annual rates										
1961 3	24,740	7,324	1,500	2,716	2,492	-552	7,852	-8,600	+220	37,692
4	24,912	7,516	1,460	2,764	2,516	+236	7,936	-8,984	+260	38,616
1962 1	25,460	7,520	1,540	2,732	2,604	+264	7,976	-8,960	+316	39,452
2	25,544	7,924	1,580	2,644	2,668	+272	8,248	-9,184	+232	39,928
3	25,716	7,660	1,612	2,576	2,816	+1,012	8,240	-9,100	+108	40,640
4	26,236	7,732	1,576	2,600	2,892	+540	8,432	-8,888	+216	41,336
1963 1	26,660	7,996	1,584	2,668	2,876	+464	8,552	-9,064	+364	42,100
2	26,896	8,108	1,676	2,864	2,896	+340	8,980	-9,256	+ 16	42,520
3	27,396	8,152	1,680	2,812	3,008	+580	9,032	-9,804	+220	43,076
4	27,968	8,048	1,880	2,900	3,136	+452	9,652	-10,044	+340	44,332
1964 1	28,620	8,456	2,340	3,024	3,564	+228	9,980	-10,872	+172	45,512
2	28,740	8,536	1,752	3,080	3,544	+400	10,596	-10,836	+256	46,068
3	29,328	8,488	1,748	3,096	3,376	+400	10,708	-10,716	+308	46,736

¹Includes change in farm inventories. The seasonally adjusted data include an arbitrary smoothing of crop production, standard seasonal adjustments for withdrawals of grain from farm stocks and the change in livestock items. Because of arbitrary elements, too precise an interpretation should not be given to the series. ²Includes residual error of estimate. Source at bottom of Table 10A.

Table 8: gross national expenditure in constant (1957) dollars (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expendi- ture
			new construction		new machinery and equipment					
			residential	non- residential						
1962	23,993	6,715	1,396	2,400	2,469	+495	7,737	-8,249	+202	37,158
1963	25,016	6,702	1,459	2,485	2,627	+431	8,414	-8,474	+213	38,873
unadjusted for seasonal variation										
1961 3	5,699	1,944	383	771	561	+219	2,048	-2,040	- 53	9,532
4	6,323	1,684	366	692	542	-171	1,960	-2,162	- 41	9,193
1962 1	5,638	1,468	263	468	546	- 16	1,648	-1,892	+137	8,260
2	6,014	1,629	348	581	696	-182	1,945	-2,202	+183	9,012
3	5,801	1,947	403	710	618	+967	2,106	-2,065	- 80	10,407
4	6,540	1,671	382	641	609	-274	2,038	-2,090	- 38	9,479
1963 1	5,834	1,504	260	446	587	- 9	1,718	-1,862	+143	8,621
2	6,254	1,600	357	608	740	-270	2,091	-2,165	+140	9,355
3	6,064	1,940	410	739	648	+1,030	2,285	-2,146	- 53	10,917
4	6,864	1,658	432	692	652	-320	2,320	-2,301	- 17	9,980
1964 1	6,203	1,577	366	498	706	+ 56	1,969	-2,151	+ 83	9,307
2	6,577	1,613	358	651	847	-213	2,490	-2,481	+188	10,030
3	6,378	1,925	401	781	695	+858	2,648	-2,328	- 19	11,339
seasonally adjusted at annual rates										
1961 3	23,360	6,612	1,364	2,532	2,296	-556	7,572	-8,116	+208	35,272
4	23,480	6,732	1,328	2,564	2,308	+256	7,592	-8,392	+240	36,108
1962 1	23,900	6,644	1,380	2,504	2,368	+264	7,588	-8,272	+292	36,668
2	23,848	6,948	1,404	2,408	2,404	+308	7,752	-8,380	+216	36,908
3	23,900	6,640	1,420	2,344	2,524	+968	7,720	-8,280	+100	37,336
4	24,324	6,628	1,380	2,344	2,580	+440	7,888	-8,064	+200	37,720
1963 1	24,636	6,736	1,380	2,380	2,556	+420	7,940	-8,136	+332	38,244
2	24,792	6,784	1,448	2,540	2,576	+312	8,384	-8,284	+ 16	38,568
3	25,084	6,728	1,444	2,484	2,636	+576	8,388	-8,640	+200	38,900
4	25,552	6,560	1,564	2,536	2,740	+416	8,944	-8,836	+304	39,780
1964 1	26,044	6,868	1,936	2,640	3,076	+244	9,224	-9,464	+152	40,720
2	26,036	6,840	1,424	2,660	2,996	+352	9,756	-9,372	+228	40,920
3	26,508	6,716	1,404	2,660	2,860	+388	9,752	-9,276	+272	41,284

Table 9: source of personal income (million dollars)

years and quarters	salaries, wages and supple- mentary labour income	deduct: employer and employee contributions to social insurance and gov't. pension funds	military pay and allow- ances	net income received by farm operators from farm production ¹	net income of non-farm unin- corporated business	interest, dividends and net rental income of persons	transfer payments to persons		
							from government (excluding interest)	charitable contri- butions by corporations	personal income
1962	20,183	-811	586	1,541	2,354	3,244	3,676	44	30,817
1963	21,550	-838	598	1,650	2,451	3,487	3,829	44	32,771
unadjusted for seasonal variation									
1961 3	4,936	-201	137	659	558	746	776	10	7,621
4	4,875	-200	144	97	700	815	815	10	7,256
1962 1	4,747	-200	147	35	496	768	1,080	11	7,084
2	5,048	-195	152	231	605	811	898	11	7,561
3	5,231	-207	145	1,163	566	799	831	11	8,539
4	5,157	-209	142	112	687	866	867	11	7,633
1963 1	5,058	-207	136	32	514	831	1,092	11	7,467
2	5,359	-202	157	200	614	880	936	11	7,955
3	5,567	-213	148	1,327	594	853	875	11	9,162
4	5,566	-216	157	91	729	923	926	11	8,187
1964 1	5,482	-218	140	162	535	898	1,153	11	8,163
2	5,809	-215	150	95	633	929	1,049	11	8,461
3	6,074	-222	147	1,022	609	920	983	12	9,545
seasonally adjusted at annual rates									
1961 3	19,176	-796	548	1,068	2,356	3,052	3,432	40	28,876
4	19,452	-784	576	1,004	2,396	3,160	3,532	40	29,376
1962 1	19,756	-796	604	1,316	2,364	3,140	3,796	44	30,224
2	20,060	-808	588	1,796	2,372	3,208	3,604	44	30,864
3	20,336	-820	584	1,396	2,332	3,272	3,608	44	30,752
4	20,580	-820	568	1,656	2,348	3,356	3,696	44	31,428
1963 1	21,032	-820	556	1,544	2,448	3,396	3,860	44	32,060
2	21,280	-840	608	1,892	2,416	3,476	3,784	44	32,660
3	21,680	-844	600	1,508	2,448	3,488	3,764	44	32,688
4	22,208	-848	628	1,656	2,492	3,588	3,908	44	33,676
1964 1	22,800	-860	576	1,728	2,532	3,668	4,124	44	34,612
2	23,060	-892	580	1,176	2,500	3,680	4,200	44	34,348
3	23,664	-880	596	1,172	2,512	3,732	4,188	48	35,032

¹This item differs from column 6, page 3, by excluding the adjustment which has been made to take account of accrued net earnings arising out of Canadian Wheat Board operations. Source at bottom of Table 10A.

Table 10: disposition of personal income (million dollars)

years and quarters	personal income total	deduct: personal direct taxes	personal disposable income	personal expenditure on consumer goods and services				personal saving		
				total	durable goods	non-durable goods	services	total	farm inventory change	excluding farm inventory change
1962	30,817	-2,720	28,097	25,739	2,930	12,839	9,970	2,358	+177	2,181
1963	32,771	-2,910	29,861	27,230	3,207	13,379	10,644	2,631	+313	2,318
unadjusted for seasonal variation										
1961 3	7,621	- 632	6,989	6,044	648	3,013	2,383	+945	+342	603
4	7,256	- 634	6,622	6,696	762	3,490	2,444	- 74	-358	284
1962 1	7,084	- 626	6,458	6,002	641	2,924	2,437	+456	-174	630
2	7,561	- 718	6,843	6,437	830	3,072	2,535	+406	- 30	436
3	8,539	- 676	7,863	6,257	625	3,177	2,455	+1,606	+844	762
4	7,633	- 700	6,933	7,043	834	3,666	2,543	-110	-463	353
1963 1	7,467	- 682	6,785	6,307	673	3,051	2,583	+478	-219	697
2	7,955	- 742	7,213	6,779	905	3,184	2,690	+434	- 50	484
3	9,162	- 720	8,442	6,647	683	3,337	2,627	+1,795	+1,031	764
4	8,187	- 766	7,421	7,497	946	3,807	2,744	- 76	-449	373
1964 1	8,163	- 764	7,399	6,804	794	3,211	2,799	+595	-270	865
2	8,461	- 904	7,557	7,245	983	3,364	2,898	+312	-133	445
3	9,545	- 847	8,698	7,094	793	3,497	2,804	+1,604	+733	871
seasonally adjusted at annual rates										
1961 3	28,876	-2,568	26,308	24,740	2,880	12,232	9,628	1,568	..	..
4	29,376	-2,564	26,812	24,912	2,768	12,384	9,760	1,900	..	..
1962 1	30,224	-2,640	27,584	25,460	2,936	12,712	9,812	2,124	..	..
2	30,864	-2,672	28,188	25,544	2,908	12,704	9,932	2,644	..	..
3	30,752	-2,760	27,992	25,716	2,848	12,868	10,000	2,276	..	..
4	31,428	-2,804	28,624	26,236	3,028	13,072	10,136	2,388	..	..
1963 1	32,060	-2,892	29,168	26,660	3,072	13,216	10,372	2,508	..	..
2	32,660	-2,748	29,912	26,896	3,164	13,192	10,540	3,016	..	..
3	32,688	-2,924	29,764	27,396	3,184	13,496	10,716	2,368	..	..
4	33,676	-3,076	30,600	27,968	3,408	13,612	10,948	2,632	..	..
1964 1	34,612	-3,208	31,404	28,620	3,532	13,848	11,240	2,784	..	..
2	34,348	-3,360	30,988	28,740	3,392	14,000	11,348	2,248	..	..
3	35,032	-3,424	31,608	29,328	3,704	14,132	11,492	2,280	..	..

Table 11: source and disposition of national saving (million dollars)

years and quarters	source							disposition				
	business gross saving							business gross fixed capital formation ³	value of physical change in inventories	surplus or deficit on current account with non-residents	residual error of estimate	
	personal net saving	un-distributed corporation profits	capital consumption allowances ¹	adjustment on grain transactions ²	inventory valuation adjustment	government surplus or deficit	residual error of estimate					
1962	2,358	835	4,865	5	-133	-821	-218	6,891	6,960	522	-809	218
1963	2,631	964	5,124	136	-184	-735	-235	7,701	7,495	459	-488	235
unadjusted for seasonal variation												
1961 3	+945	245	1,160	+ 15	- 42	-367	+ 56	2,012	1,856	+256	- 44	- 56
4	- 74	191	1,188	+ 15	- 28	-124	+ 43	1,211	1,739	-234	-250	- 44
1962 1	+456	116	1,134	+ 30	- 42	-368	-149	1,177	1,405	- 58	-319	+149
2	+406	266	1,226	- 98	- 43	- 87	-198	1,472	1,801	-174	-353	+198
3	+1,606	272	1,227	+ 44	- 46	-304	+ 87	2,886	1,926	+1,079	- 32	- 87
4	-110	181	1,278	+ 29	- 2	- 62	+ 42	1,356	1,828	-325	-105	- 42
1963 1	+478	118	1,196	+ 28	- 28	-295	-157	1,340	1,460	- 51	-227	+158
2	+434	330	1,281	- 53	- 75	-110	-155	1,652	1,930	-247	-185	+154
3	+1,795	295	1,277	+ 57	- 44	-307	+ 59	3,132	2,053	+1,122	+ 15	- 58
4	- 76	221	1,370	+104	- 37	- 23	+ 18	1,577	2,052	-365	- 91	- 19
1964 1	+595	165	1,338	-151	- 43	-212	- 93	1,599	1,833	+ 7	-334	+ 93
2	+312	405	1,403	+ 90	- 66	+140	-213	2,071	2,196	-185	-152	+212
3	+1,604	324	1,396	+ 91	+ 13	- 96	+ 21	3,353	2,229	+922	+223	- 21
seasonally adjusted at annual rates												
1961 3	1,568	772	4,580	+ 32	-168	-932	-224	5,628	6,708	-552	-748	+220
4	1,900	932	4,696	- 48	-112	-924	-256	6,188	6,740	+236	-1,048	+260
1962 1	2,124	836	4,712	+236	-168	-948	-320	6,472	6,876	+264	-984	+316
2	2,644	732	4,848	-356	-172	-1,004	-232	6,460	6,892	+272	-936	+232
3	2,276	864	4,888	+140	-184	-612	-108	7,264	7,004	+1,012	-860	+108
4	2,388	908	5,012	-	- 8	-720	-212	7,368	7,068	+540	-456	+216
1963 1	2,508	876	4,972	+244	-112	-684	-360	7,444	7,128	+464	-512	+364
2	3,016	992	5,068	-168	-300	-1,072	- 20	7,516	7,436	+340	-276	+ 16
3	2,368	944	5,116	+204	-176	-708	-220	7,528	7,500	+580	-772	+220
4	2,632	1,044	5,340	+264	-148	-476	-340	8,316	7,916	+452	-392	+340
1964 1	2,784	1,148	5,548	-460	-172	-240	-172	8,436	8,928	+228	-892	+172
2	2,248	1,208	5,552	+400	-264	-100	-252	8,792	8,376	+400	-240	+256
3	2,280	1,008	5,560	+176	+ 52	+148	-304	8,920	8,220	+400	- 8	+308

¹Includes misc. valuation adjustments. ²This item is an adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote¹, Page 3. ³For components of this item see Table 7. Source: National Accounts, Income and Expenditure, (13-001) D.B.S.

Table 11A: government revenue (million dollars)

years and quarters	direct taxes — persons			direct taxes — corporations						federal with- holding taxes	indirect taxes		
	total	federal	provincial- municipal	total ¹	federal ¹	federal tax collections	provincial ¹	provincial tax collections	total		federal	provincial- municipal	
1962	2,720	2,088	632	1,700	1,270	1,294	430	361	125	5,563	2,401	3,162	
1963	2,970	2,193	777	1,870	1,353	1,328	457	447	128	5,878	2,450	3,428	
unadjusted for seasonal variation													
1961 1	571	461	110	305	248	297	57	77	30	1,166	496	670	
2	676	582	94	411	334	360	77	74	27	1,230	553	677	
3	632	543	89	441	358	314	83	70	24	1,253	555	698	
4	634	546	88	443	360	296	83	63	35	1,316	586	730	
1962 1	626	468	158	368	275	317	93	91	26	1,312	528	784	
2	718	563	155	457	341	367	116	79	35	1,385	596	789	
3	676	526	150	430	321	322	109	100	23	1,434	635	799	
4	700	531	169	445	333	288	112	91	41	1,432	642	790	
1963 1	682	488	194	388	290	305	98	110	31	1,416	551	865	
2	742	572	170	484	361	373	123	107	30	1,428	592	836	
3	720	555	165	454	339	338	115	129	24	1,495	621	874	
4	766	578	188	484	363	312	121	101	43	1,539	686	853	
1964 1	764	549	215	431	322	324	109	113	30	1,568	616	952	
2	904	699	205	530	395	520	135	131	34	1,652	719	933	
3	847	648	199	492	367	375	125	131	25	1,711	739	972	
seasonally adjusted at annual rates													
1961 1	2,412	2,064	348	1,440	1,172	1,276	268	272	120	4,808	2,164	2,644	
2	2,508	2,124	384	1,532	1,252	1,268	280	284	108	4,880	2,164	2,716	
3	2,568	2,160	408	1,688	1,368	1,232	320	288	120	4,980	2,204	2,776	
4	2,564	2,180	384	1,740	1,408	1,292	332	292	116	5,192	2,228	2,964	
1962 1	2,640	2,092	548	1,724	1,292	1,364	432	332	104	5,404	2,312	3,092	
2	2,676	2,052	624	1,696	1,276	1,292	420	304	144	5,524	2,336	3,188	
3	2,760	2,092	668	1,656	1,236	1,264	420	404	120	5,688	2,524	3,164	
4	2,804	2,116	688	1,724	1,276	1,256	448	404	132	5,636	2,432	3,204	
1963 1	2,892	2,192	700	1,820	1,364	1,312	456	408	124	5,832	2,420	3,412	
2	2,748	2,056	692	1,796	1,348	1,316	448	416	120	5,716	2,328	3,388	
3	2,924	2,212	712	1,756	1,316	1,324	440	516	132	5,908	2,464	3,444	
4	3,076	2,312	764	1,868	1,384	1,360	484	448	136	6,056	2,588	3,468	
1964 1	3,208	2,412	796	2,012	1,516	1,380	496	428	124	6,420	2,688	3,732	
2	3,360	2,520	840	1,968	1,476	1,804	492	508	136	6,576	2,820	3,756	
3	3,424	2,588	836	1,948	1,456	1,500	492	496	140	6,736	2,920	3,816	
contributions to social insurance and government pension funds ²													
years and quarters	investment income						federal transfers to provincial- municipal	revenue					
	total	federal	provincial- municipal	total	federal	provincial- municipal		total	federal	provincial- municipal			
1962	1,240	450	790	811	518	293	1,134	13,293	6,852	6,441			
1963	1,333	497	836	838	533	305	1,165	14,062	7,154	6,908			
unadjusted for seasonal variation													
1961 1	240	73	167	197	129	68	260	2,769	1,437	1,332			
2	258	87	171	189	120	69	298	3,089	1,703	1,386			
3	290	116	174	201	130	71	283	3,124	1,726	1,398			
4	346	133	213	200	131	69	287	3,261	1,791	1,470			
1962 1	274	78	196	200	129	71	299	3,105	1,504	1,601			
2	295	111	184	195	122	73	257	3,342	1,768	1,574			
3	284	92	192	207	133	74	277	3,331	1,730	1,601			
4	387	169	218	209	134	75	301	3,515	1,850	1,665			
1963 1	295	92	203	207	134	73	303	3,322	1,586	1,736			
2	337	138	199	202	126	76	309	3,532	1,819	1,713			
3	330	133	197	213	136	77	264	3,500	1,808	1,692			
4	371	134	237	216	137	79	289	3,708	1,941	1,767			
1964 1	347	120	227	218	141	77	298	3,656	1,778	1,878			
2	361	140	221	215	135	80	328	4,024	2,122	1,902			
3	350	133	217	222	140	82	306	3,953	2,052	1,901			
seasonally adjusted at annual rates													
1961 1	1,072	384	688	784	512	272	1,016	11,652	6,416	5,236			
2	1,064	344	720	784	508	276	1,176	12,052	6,500	5,552			
3	1,216	492	724	796	512	284	1,172	12,540	6,856	5,684			
4	1,184	416	768	784	508	276	1,148	12,728	6,856	5,872			
1962 1	1,224	420	804	796	512	284	1,172	13,064	6,732	6,332			
2	1,216	440	776	808	516	292	1,016	13,080	6,764	6,316			
3	1,184	392	792	820	524	296	1,144	13,372	6,888	6,484			
4	1,336	548	788	820	520	300	1,204	13,656	7,024	6,632			
1963 1	1,308	484	824	820	528	292	1,192	13,988	7,112	6,876			
2	1,384	536	848	840	536	304	1,224	13,828	6,924	6,904			
3	1,356	548	808	844	536	308	1,092	14,012	7,208	6,804			
4	1,284	420	864	848	532	316	1,152	14,420	7,372	7,048			
1964 1	1,500	588	912	860	552	308	1,168	15,292	7,880	7,412			
2	1,496	564	932	892	572	320	1,300	15,728	8,088	7,640			
3	1,464	544	920	880	552	328	1,268	15,860	8,200	7,660			

¹Corporate tax liabilities are included in total revenues on an accrual basis; the collection series are on a cash basis and are provided for added information only.

²Include both employer and employee contributions. Sources: National Accounts, Income and Expenditure, (13-001). Data for the years 1950-1958 are available in National Accounts, Income and Expenditure 1947-1961 (13-519); for the years 1959 and 1960 in National Accounts, Income and Expenditure, Fourth Quarter and Preliminary Annual 1963, (13-001) D.B.S.

Table 11B: government expenditure¹ (million dollars)

years and quarters	goods and services				transfer payments to persons			interest on the public debt			subsidies		
	total	federal		provincial- municipal	total	federal	provincial- municipal	total	federal	provincial- municipal	total	federal	provincial
		total	defence										
1962	7,709	3,024	1,678	4,685	3,676	2,112	1,564	1,309	865	444	286	260	26
1963	8,076	2,927	1,576	5,149	3,829	2,130	1,699	1,414	935	479	313	275	38
unadjusted for seasonal variation													
1961 1	1,648	705	436	943	988	600	388	262	183	79	45	42	3
2	1,647	714	366	933	846	516	330	319	203	116	51	48	3
3	2,062	795	391	1,267	776	423	353	273	200	73	97	83	14
4	1,902	768	420	1,134	815	467	348	320	200	120	61	48	13
1962 1	1,740	760	471	980	1,080	663	417	294	200	94	60	57	3
2	1,859	771	401	1,088	898	521	377	349	219	130	66	63	3
3	2,152	774	397	1,378	831	451	380	313	229	84	62	50	12
4	1,958	719	409	1,239	867	477	390	353	217	136	98	90	8
1963 1	1,843	735	409	1,108	1,092	627	465	322	216	106	57	51	6
2	1,921	713	375	1,208	936	533	403	386	244	142	90	86	4
3	2,257	771	392	1,486	875	459	416	328	243	85	83	64	19
4	2,055	708	400	1,347	926	511	415	378	232	146	83	74	9
1964 1	1,997	798	456	1,199	1,153	634	519	352	236	116	68	60	8
2	2,028	731	364	1,297	1,049	566	483	415	259	156	64	60	4
3	2,325	765	357	1,560	983	497	486	361	253	108	74	51	23
seasonally adjusted at annual rates													
1961 1	7,152	2,896	1,580	4,256	3,364	2,008	1,356	1,124	760	364	204	172	32
2	7,044	2,924	1,600	4,120	3,372	2,008	1,364	1,168	784	384	216	184	32
3	7,324	3,020	1,600	4,304	3,432	1,984	1,448	1,180	784	396	364	332	32
4	7,516	3,088	1,672	4,428	3,532	2,024	1,508	1,224	816	408	232	196	36
1962 1	7,520	3,080	1,728	4,440	3,796	2,312	1,484	1,260	832	428	264	236	28
2	7,924	3,184	1,736	4,740	3,604	2,040	1,564	1,272	844	428	268	244	24
3	7,660	2,952	1,632	4,708	3,608	2,036	1,572	1,352	900	452	220	196	24
4	7,732	2,880	1,616	4,852	3,696	2,060	1,636	1,352	884	468	392	364	28
1963 1	7,996	3,000	1,532	4,996	3,860	2,184	1,676	1,380	900	480	244	208	36
2	8,108	2,936	1,604	5,172	3,784	2,092	1,692	1,412	940	472	372	336	36
3	8,152	2,940	1,612	5,212	3,764	2,064	1,700	1,416	952	464	296	256	40
4	8,048	2,832	1,556	5,216	3,908	2,180	1,728	1,448	948	500	340	300	40
1964 1	8,456	3,100	1,664	5,356	4,124	2,248	1,876	1,496	984	512	288	244	44
2	8,536	3,020	1,568	5,516	4,200	2,228	1,972	1,520	996	524	272	232	40
3	8,488	2,952	1,488	5,536	4,188	2,200	1,988	1,524	992	532	244	200	44
years and quarters	federal		expenditure		deficit (-) or surplus (+)			expenditure minus deficit or plus surplus					
	transfers to provincial- municipal	total	federal	provincial- municipal	total	federal	provincial- municipal	total	federal	provincial- municipal			
1962	1,134	14,114	7,395	6,719	-821	-543	-278	13,293	6,852	6,441			
1963	1,165	14,797	7,432	7,365	-735	-278	-457	14,062	7,154	6,908			
unadjusted for seasonal variation													
1961 1	260	3,203	1,790	1,413	-434	-353	-81	2,769	1,437	1,332			
2	298	3,161	1,779	1,382	-72	-76	+4	3,089	1,703	1,386			
3	283	3,491	1,784	1,707	-367	-58	-309	3,124	1,726	1,398			
4	287	3,385	1,770	1,615	-124	+21	-145	3,261	1,791	1,470			
1962 1	299	3,473	1,979	1,494	-368	-475	+107	3,105	1,504	1,601			
2	257	3,429	1,831	1,598	-87	-63	-24	3,342	1,768	1,574			
3	277	3,635	1,781	1,854	-304	-51	-253	3,331	1,730	1,601			
4	301	3,577	1,804	1,773	-62	+46	-108	3,515	1,850	1,665			
1963 1	303	3,617	1,932	1,685	-295	-346	+51	3,322	1,586	1,736			
2	309	3,642	1,885	1,757	-110	-66	-44	3,532	1,819	1,713			
3	264	3,807	1,801	2,006	-307	+7	-314	3,500	1,808	1,692			
4	289	3,731	1,814	1,917	-23	+127	-150	3,708	1,941	1,767			
1964 1	298	3,868	2,026	1,842	-212	-248	+36	3,656	1,778	1,878			
2	328	3,884	1,944	1,940	+140	+178	-38	4,024	2,122	1,902			
3	306	4,049	1,872	2,177	-96	+180	-276	3,953	2,052	1,901			
seasonally adjusted at annual rates													
1961 1	1,016	12,860	6,852	6,008	-1,208	-436	-772	11,652	6,416	5,236			
2	1,176	12,976	7,076	5,900	-924	-576	-348	12,052	6,500	5,552			
3	1,172	13,472	7,292	6,180	-932	-436	-496	12,540	6,856	5,684			
4	1,148	13,652	7,272	6,380	-924	-416	-508	12,728	6,856	5,872			
1962 1	1,172	14,012	7,632	6,380	-948	-900	-48	13,064	6,732	6,332			
2	1,016	14,084	7,328	6,756	-1,004	-564	-440	13,080	6,764	6,316			
3	1,144	13,984	7,228	6,756	-612	-340	-272	13,372	6,888	6,484			
4	1,204	14,376	7,392	6,984	-720	-368	-352	13,656	7,024	6,632			
1963 1	1,192	14,672	7,484	7,188	-684	-372	-312	13,988	7,112	6,876			
2	1,224	14,900	7,528	7,372	-1,072	-604	-468	13,828	6,924	6,904			
3	1,092	14,720	7,304	7,416	-708	-96	-612	14,012	7,208	6,804			
4	1,152	14,896	7,412	7,484	-476	-40	-436	14,420	7,372	7,048			
1964 1	1,168	15,532	7,744	7,788	-240	+136	-376	15,292	7,880	7,412			
2	1,300	15,828	7,776	8,052	-100	+312	-412	15,728	8,088	7,640			
3	1,268	15,712	7,612	8,100	+148	+588	-440	15,860	8,200	7,660			

¹See sources at bottom of Table 11A.

Table 12: gross domestic product by industry of origin, volume indexes, (1949-100) based on the unrevised standard industrial classification

quarterly averages or quarters	real domestic product	agriculture	real domestic product less agriculture	forestry	fishing and trapping	mining	manufacturing			construction	electric power and gas utilities	
							total	non-durable	durable			
1949 industry weights												
	100.000	10.714	89.286	2.108	0.540	3.245	27.340	14.742	12.598	6.379	1.646	
1962	171.4	134.7	175.8	140.5	130.4	287.4	164.9	164.8	165.0	171.0	337.7	
1963	180.2	147.6	184.1	149.4	125.2	294.4	173.9	172.2	175.9	173.6	367.4	
unadjusted for seasonal variation												
1961 2	160.3	99.4	167.6	120.5	112.9	260.3	153.9	156.7	150.8	169.1	308.6	
3	178.7	215.8	174.3	154.3	155.5	281.8	155.1	161.0	148.3	221.0	284.7	
4	164.7	81.0	174.7	143.8	117.1	279.7	159.7	163.4	155.4	185.3	336.8	
1962 1	152.2	72.3	161.7	117.2	74.9	277.5	155.7	156.6	154.8	109.0	374.9	
2	169.4	97.9	177.9	126.4	127.8	283.7	168.0	166.1	170.2	175.8	328.5	
3	194.4	299.9	181.8	163.8	189.6	300.8	166.0	167.8	164.0	215.5	298.7	
4	169.8	68.8	181.9	154.5	129.4	287.6	169.7	168.7	170.9	183.5	348.7	
1963 1	158.3	67.3	169.2	123.7	78.0	283.6	164.6	161.6	168.2	109.5	395.6	
2	175.4	96.4	184.9	129.1	136.9	290.9	176.4	171.8	181.7	176.7	349.2	
3	204.4	340.5	188.0	175.8	168.4	298.0	172.3	175.4	168.6	214.2	324.6	
4	182.5	86.0	194.1	169.0	117.5	304.9	182.4	180.2	184.9	194.1	400.2	
1964 1	(1)	(1)	183.4	140.4	78.8	312.5	181.0	174.4	188.7	128.1	439.2	
2	(1)	(1)	197.2	138.9	118.3	322.0	191.7	184.0	200.8	179.5	387.5	
3	(1)	(1)	199.5	197.5	168.2	319.8	186.0	186.2	185.8	217.6	357.0	
adjusted for seasonal variation												
1961 2	160.3	118.5	165.3	130.4	109.0	262.6	150.8	155.9	144.7	165.5	319.4	
3	164.3	123.8	169.2	134.7	109.5	271.9	155.4	158.6	151.8	173.2	327.8	
4	165.0	116.6	170.8	130.4	120.2	279.6	158.8	161.2	156.1	171.7	325.9	
1962 1	169.5	136.7	173.5	146.9	144.1	280.4	160.5	162.8	157.7	172.1	335.7	
2	170.6	129.8	175.5	141.7	123.6	287.7	164.1	165.3	162.7	173.8	337.7	
3	172.8	139.6	176.8	140.4	131.4	291.1	166.5	165.4	167.8	169.8	343.4	
4	173.7	137.7	178.0	143.6	130.0	290.6	168.5	165.9	171.5	170.4	339.0	
1963 1	176.7	141.6	180.9	148.8	122.4	290.3	170.3	168.8	172.1	172.0	352.1	
2	178.6	147.5	182.4	137.8	134.6	293.0	172.6	171.7	173.6	174.4	359.2	
3	179.3	145.5	183.3	149.4	130.0	290.6	173.1	172.5	173.7	169.8	369.8	
4	185.7	150.3	190.0	161.4	121.1	306.6	180.4	177.1	184.2	180.6	390.2	
1964 1	(1)	(1)	196.2	167.0	133.3	325.8	186.7	181.3	193.0	196.9	390.6	
2	(1)	(1)	194.5	152.4	116.2	323.9	187.2	183.2	191.9	175.7	399.1	
3	(1)	(1)	196.0	167.0	123.1	312.6	189.1	183.6	195.6	174.2	410.7	
special industry groupings												
quarterly averages or quarters	transportation, storage, communication			trade			finance, insurance and real estate	public adminis- tration and defence	community, recreation, business and personal service	commercial industries less agriculture	non- commercial industries ¹	index of industrial production
	total	transportation	storage	total	wholesale	retail						
1949 industry weights												
	8.363	6.528	0.230	14.562	4.995	9.567	9.127	4.666	10.202	81.015	8.271	32.231
1962	179.2	166.4	192.9	166.8	174.9	162.6	182.9	187.9	158.2	174.8	186.5	186.0
1963	192.0	178.8	227.1	173.2	181.6	168.8	194.5	188.1	165.0	183.6	188.7	195.9
unadjusted for seasonal variation												
1961 2	176.7	166.1	254.1	162.9	171.7	158.3	175.5	182.5	151.4	166.4	178.6	172.6
3	185.1	177.3	229.8	156.4	161.8	153.6	179.5	190.8	157.4	173.2	184.6	174.5
4	175.7	160.7	217.7	174.4	167.1	178.2	176.9	185.0	154.9	174.0	181.9	180.8
1962 1	161.8	145.4	164.5	148.4	167.0	138.7	176.7	181.5	151.8	159.7	181.0	179.2
2	181.4	171.5	173.1	173.6	187.3	166.5	183.8	189.8	157.4	177.0	187.0	187.8
3	190.4	182.0	192.0	163.0	170.7	158.9	186.7	195.5	163.2	180.8	191.5	186.4
4	183.1	166.5	241.8	182.3	174.5	186.4	184.4	184.9	160.6	181.5	186.4	190.7
1963 1	170.6	153.6	181.4	156.4	181.0	143.6	186.5	181.0	158.3	167.8	182.8	188.4
2	192.4	180.9	212.6	177.9	190.4	171.4	194.4	188.0	164.4	184.5	188.3	196.7
3	203.2	193.8	240.8	165.9	168.5	164.5	199.3	196.0	170.0	187.4	193.9	192.7
4	201.8	186.8	273.4	192.4	186.4	195.6	197.7	187.5	167.1	194.6	189.7	205.8
1964 1	186.7	169.9	196.8	170.4	202.2	153.8	196.7	184.3	163.5	182.8	189.6	207.4
2	213.4	202.6	257.6	189.3	206.7	180.2	202.9	190.9	169.5	197.5	194.8	214.8
3	222.6	214.3	262.0	177.0	183.4	173.7	207.2	197.4	175.5	199.5	199.6	208.2
adjusted for seasonal variation												
1961 2	173.0	161.0	233.8	156.8	161.3	154.5	174.5	182.6	150.8	164.0	178.5	170.6
3	174.1	162.4	215.5	160.1	167.7	156.2	176.3	184.7	153.8	168.0	181.0	176.0
4	173.8	160.6	207.9	161.1	168.5	157.3	178.0	185.9	154.9	169.7	182.5	179.5
1962 1	179.8	167.8	202.8	164.2	171.3	160.4	179.7	186.7	156.0	172.4	184.2	181.5
2	177.2	165.4	161.0	166.7	175.7	162.0	182.8	189.9	156.8	174.4	186.9	185.5
3	179.8	167.3	180.1	166.7	176.8	161.5	183.3	189.3	159.3	175.7	187.8	188.1
4	181.5	166.8	231.8	168.4	175.5	164.7	185.5	185.7	160.5	177.1	186.9	189.5
1963 1	188.3	175.7	217.2	171.1	182.0	165.4	190.1	186.6	162.7	180.2	187.5	191.7
2	187.8	174.1	202.8	171.5	180.6	166.7	192.9	187.7	164.4	181.7	189.4	194.2
3	190.5	176.2	230.7	171.5	177.9	168.2	195.9	189.2	165.6	182.6	191.2	195.0
4	201.0	188.8	253.6	177.3	185.0	173.3	198.9	189.2	167.1	189.7	192.3	203.8
1964 1	205.9	193.6	234.4	186.4	202.0	178.2	200.6	190.4	168.1	196.6	193.5	211.1
2	209.4	196.3	256.6	182.6	196.3	175.5	201.5	190.6	169.4	194.5	194.5	211.8
3	210.1	196.5	254.9	184.7	195.6	179.0	203.7	190.2	171.1	196.1	195.1	212.9

¹Quarterly indexes for agriculture and for aggregate domestic product for the current year become available only once a year, with the fourth quarter data.²Includes public administration and defence; hospitals; education; welfare, religion and other community service, n.e.c.; and domestic service. Sources: Index of Industrial Production, (61-005). For detailed description of concepts and methods see Indexes of Real Domestic Product by Industry of Origin, 1935-61, (61-505) D.B.S.

Table 13: Industrial production, volume indexes (1949=100)¹, based on the unrevised standard industrial classification

monthly averages or months	industrial production	mining											manufacturing		
		metals					non-metals		fuels				total	non- durable	
		total	total	total	gold	copper	nickel	total	asbestos	total	coal	natural gas			petro- leum
base period industry weight															
32.231	3.245	1.925	0.624	0.356	0.337	0.268	0.214	0.915	0.553	0.035	0.327	27.340	14.742		
1962	186.0	287.4	197.7	100.1	176.7	184.2	222.5	234.1	480.8	48.8	1,005.7	1,154.0	164.9	164.8	
1963	195.9	294.4	193.8	95.5	174.0	171.0	228.1	239.1	513.6	52.0	1,179.8	1,221.6	173.9	172.2	
unadjusted for seasonal variation															
1962	M	182.4	277.9	180.8	102.6	169.1	198.7	224.8	248.9	507.2	51.7	1,080.0	1,214.9	160.1	160.3
	A	180.2	267.3	186.7	107.3	160.9	182.8	224.2	238.1	441.0	37.1	930.9	1,070.4	160.1	159.9
	M	188.4	290.4	207.9	98.9	170.1	190.1	225.6	238.9	459.2	44.3	882.5	1,114.4	167.8	165.3
	J	194.8	293.3	220.0	97.5	188.2	177.9	236.2	244.2	432.6	44.2	849.8	1,043.8	176.1	173.0
	J	182.0	295.2	213.8	98.1	181.8	174.5	209.8	212.6	458.8	45.8	829.0	1,116.6	162.3	161.0
	A	183.5	301.9	216.3	96.2	197.5	183.9	234.0	245.6	467.2	30.5	866.4	1,161.8	162.3	167.4
	S	193.6	305.3	212.5	100.6	190.9	182.6	238.6	242.8	490.2	48.1	936.4	1,188.9	173.5	175.0
	O	195.4	300.1	204.3	100.1	174.7	153.2	246.1	252.4	485.0	59.4	1,020.2	1,146.4	175.2	174.6
	N	194.6	288.5	190.5	99.9	193.7	197.1	233.9	243.0	483.7	59.3	1,122.4	1,131.9	173.7	173.1
	D	182.2	274.2	179.0	97.2	174.9	189.5	190.7	197.7	505.5	55.2	1,243.7	1,186.7	160.3	158.5
1963	J	182.6	278.0	169.7	94.2	158.1	166.6	201.0	216.4	543.2	63.7	1,371.3	1,264.0	158.2	153.8
	F	190.7	286.5	176.0	98.7	158.0	176.7	203.1	220.3	557.6	61.1	1,395.9	1,306.0	166.3	162.6
	M	192.0	286.4	181.2	95.6	167.4	177.1	210.1	228.3	541.0	48.5	1,235.8	1,298.0	169.4	168.4
	A	189.3	272.6	190.4	98.0	169.0	188.3	207.1	223.6	462.1	47.8	1,149.1	1,088.0	168.9	165.8
	M	197.2	296.2	205.7	99.0	164.9	184.1	234.9	242.6	482.5	49.3	1,060.5	1,152.1	176.2	171.4
	J	203.6	304.0	211.1	99.3	187.0	167.2	231.5	231.7	494.0	43.8	993.6	1,200.6	184.0	178.2
	J	183.0	280.7	182.3	87.1	162.5	133.7	201.2	206.0	481.9	44.1	971.3	1,168.8	163.5	162.1
	A	190.3	294.8	197.8	93.5	179.3	168.6	244.1	256.9	486.0	32.3	984.4	1,198.7	170.0	179.1
	S	204.8	318.4	219.5	98.3	193.6	173.2	251.7	264.1	513.5	53.8	1,087.9	1,228.1	183.3	185.0
	O	207.6	311.4	206.7	97.0	190.1	170.5	256.4	264.3	518.1	58.4	1,145.2	1,227.1	186.1	187.1
	N	210.8	306.7	201.7	96.5	195.9	170.2	274.4	288.6	522.1	61.9	1,330.6	1,212.5	187.6	184.2
	D	199.1	296.7	183.7	88.8	162.4	175.6	221.9	225.8	561.1	59.2	1,432.4	1,315.0	173.4	169.2
1964	J	202.1	320.1	198.6	86.3	172.8	163.9	207.7	222.9	620.5	62.6	1,500.6	1,468.0	173.2	165.5
	F	211.0	314.4	202.4	89.1	171.1	184.6	221.8	243.5	584.7	58.1	1,532.2	1,372.3	184.9	179.3
	M	209.2	302.9	191.4	90.8	179.5	170.8	226.5	246.8	559.8	54.2	1,456.7	1,317.4	184.9	178.5
	A	211.6	303.9	215.6	95.9	176.9	185.6	256.7	272.1	498.5	51.6	1,382.6	1,158.2	188.1	181.8
	M	212.8	322.5	221.2	88.9	180.9	193.0	258.6	264.5	533.8	48.8	1,253.5	1,275.5	190.0	181.1
	J	220.1	339.5	236.0	89.3	198.3	182.1	257.0	263.7	548.4	55.3	1,196.8	1,311.5	197.0	189.1
	J	197.3	313.6	203.6	90.1	183.0	162.1	238.8	242.8	530.1	45.7	1,199.9	1,276.3	174.5	171.8
	A	207.3	318.3	219.9	92.6	199.4	168.4	249.1	255.8	512.2	35.2	1,193.7	1,244.7	185.6	189.9
	S	220.0	327.5	220.7	89.7	178.8	161.3	252.8	259.7	539.8	57.7	1,228.5	1,279.9	197.9	196.8
	O	221.7	331.6	221.3	91.3	189.9	185.9	272.2	281.9	544.8	62.4	1,288.4	1,279.7	197.9	198.4
	N	226.7	332.0	210.2	98.2	211.6	201.8	286.2	297.6	580.3	66.4	1,520.6	1,347.1	201.7	199.0
adjusted for seasonal variation															
M. C. D.		1	2	2	5	4	4	5	5	3	6	2	3	3	3
1962	M	183.9	287.4	196.5	103.2	170.5	201.3	223.3	238.2	488.3	58.6	915.3	1,168.2	162.5	164.8
	A	184.0	290.7	203.4	102.5	166.2	188.8	226.1	237.6	471.3	40.3	919.9	1,151.0	162.3	163.9
	M	186.1	291.0	209.6	99.0	172.3	190.7	222.4	238.9	467.6	51.3	992.7	1,114.4	164.3	165.4
	J	186.3	281.5	202.8	97.5	176.2	177.9	223.8	237.3	450.2	56.4	1,075.7	1,048.0	165.8	166.7
	J	186.7	282.7	197.5	97.8	178.9	175.9	227.5	238.9	463.4	53.6	1,127.9	1,084.1	166.1	165.7
	A	188.7	299.9	205.5	100.3	190.5	183.5	234.5	250.6	503.5	53.3	1,186.8	1,190.4	165.8	164.9
	S	188.8	290.6	195.7	102.3	189.2	179.4	220.1	226.9	497.9	45.8	1,173.4	1,188.9	167.6	165.7
	O	189.1	296.2	189.5	97.2	179.7	153.4	225.6	234.1	527.1	47.3	1,118.6	1,273.8	167.3	164.9
	N	189.6	291.9	193.2	96.5	181.4	197.1	210.9	219.9	503.3	45.1	1,062.9	1,217.1	168.3	165.4
	D	189.7	283.6	193.2	97.4	178.8	189.9	204.6	212.8	484.5	46.3	1,054.0	1,163.4	169.9	167.4
1963	J	190.2	282.0	186.1	95.5	172.2	167.9	223.9	237.0	488.6	54.8	1,063.0	1,159.6	169.6	166.7
	F	191.3	290.7	195.8	97.1	166.3	180.7	211.7	217.0	504.5	56.4	1,090.5	1,198.2	169.7	167.7
	M	193.5	298.3	201.8	94.8	171.5	178.9	210.5	216.8	518.0	52.0	1,047.3	1,248.1	171.5	171.9
	A	192.9	290.8	202.5	93.1	177.7	189.2	208.8	223.8	489.8	53.7	1,129.9	1,157.4	171.4	170.5
	M	194.7	293.4	198.2	100.2	169.1	179.3	230.7	239.7	499.1	54.1	1,186.2	1,176.8	173.1	171.9
	J	195.1	294.8	193.8	101.0	174.3	167.5	219.8	226.7	517.9	53.7	1,232.8	1,225.1	173.3	172.7
	J	191.9	281.5	178.7	93.7	165.8	143.8	220.2	233.3	503.4	50.4	1,309.0	1,181.8	170.5	170.1
	A	194.9	289.4	187.2	97.7	172.1	168.4	240.5	256.9	511.0	55.7	1,312.5	1,193.9	173.4	173.8
	S	198.1	300.8	198.7	100.0	188.1	169.0	238.6	254.4	521.5	51.1	1,339.8	1,228.1	175.4	173.7
	O	200.2	303.0	193.2	95.8	194.8	170.5	233.0	245.9	543.1	45.8	1,264.0	1,305.4	177.4	175.2
	N	203.5	305.1	200.9	94.1	182.6	161.3	244.5	257.7	531.7	47.8	1,270.9	1,269.6	180.2	175.9
	D	207.7	311.8	203.7	88.4	170.9	176.0	243.9	250.9	542.7	49.7	1,224.3	1,302.0	183.5	180.1
1964	J	210.8	335.2	223.7	87.7	189.1	165.6	231.5	242.5	571.8	52.3	1,169.6	1,384.9	185.2	179.7
	F	212.3	324.9	226.7	88.3	181.8	184.6	234.8	245.5	530.5	52.8	1,216.0	1,263.6	188.6	184.2
	M	210.2	317.3	216.8	91.3	184.5	170.3	230.9	239.6	526.4	57.1	1,245.0	1,241.7	186.3	180.1
	A	214.7	321.0	221.7	92.7	185.4	186.1	260.3	274.0	533.0	57.3	1,355.5	1,248.1	190.4	185.5
	M	209.4	321.1	215.7	89.8	187.1	187.7	253.9	260.8	552.5	53.4	1,400.6	1,304.2	185.6	180.9
	J	211.3	329.5	212.9	89.3	184.6	187.3	244.8	258.3	584.7	63.9	1,457.7	1,370.4	185.7	183.3
	J	210.9	316.0	200.0	93.4	186.5	172.6	261.9	275.3	559.1	51.5	1,518.9	1,313.1	186.3	181.4
	A	214.3	313.7	206.0	95.2	191.7	165.9	243.9	253.3	547.6	59.7	1,492.1	1,270.1	191.7	184.9
	S	213.5	308.1	201.2	91.5	173.6	156.6	234.9	246.4	540.3	55.0	1,380.3	1,269.7	190.1	1

¹For detailed description of concepts, sources and methods see "Revised Index of Industrial Production, 1935-57", Reference Paper (61-502), D. B. S.

Table 13: industrial production, volume indexes (1949-100), based on the unrevised standard industrial classification—continued

monthly averages or months		non-durable manufacturing														
		foods								beverages						
		foods and beverages		meat products	dairy products	canning and processing	grain mill products	bakery products	miscellaneous foods	total	carbonated beverages	breweries	distilleries	tobacco and products	rubber products	leather products
		total	total													
base period industry weight																
		3.814	2.896	0.523	0.450	0.453	0.322	0.558	0.590	0.918	0.231	0.463	0.203	0.248	0.430	0.508
1962		158.9	154.8	159.2	159.3	164.7	137.5	145.4	158.3	171.9	173.0	156.3	210.0	203.7	167.6	126.7
1963		162.1	157.2	163.6	163.5	165.4	145.9	138.8	164.3	177.6	178.7	159.9	220.3	207.7	190.5	127.0
unadjusted for seasonal variation																
1962	M	139.9	134.9	165.1	143.6	74.3	139.7	135.9	144.3	155.6	138.5	150.1	193.6	207.7	160.2	140.5
	A	145.5	138.9	160.6	157.7	77.5	130.5	142.8	153.3	166.3	143.5	173.6	182.7	198.7	162.7	133.0
	M	159.5	151.6	157.5	172.7	125.9	136.3	147.9	162.1	184.2	185.7	184.0	190.0	210.0	166.4	123.4
	J	177.6	164.7	154.4	206.7	159.1	147.9	155.4	164.1	218.3	224.0	203.4	256.0	236.9	192.5	129.3
	J	173.1	170.4	145.5	186.1	270.8	138.9	151.9	138.2	181.8	221.6	196.0	110.6	157.5	147.9	93.6
	A	176.5	173.4	150.6	177.8	284.6	134.2	150.0	148.4	186.2	210.4	156.2	232.9	201.7	125.9	128.2
	S	178.4	175.7	160.6	178.7	267.6	141.1	149.7	160.1	186.7	200.2	146.1	250.4	216.2	196.1	130.2
	O	175.7	175.7	169.1	152.5	245.5	138.7	151.6	188.6	175.9	132.8	146.2	293.9	212.4	186.9	126.4
	N	168.8	162.7	178.8	141.2	168.3	140.8	148.5	186.1	188.0	163.1	157.1	290.9	220.3	195.5	130.0
	D	149.2	144.9	144.0	138.2	142.2	131.7	144.2	160.6	163.0	180.0	154.0	168.8	184.2	164.8	114.8
1963	J	129.7	133.0	156.1	131.1	83.7	134.2	132.2	152.0	119.1	143.6	86.0	167.5	195.8	170.4	130.7
	F	139.5	138.6	159.9	137.7	96.0	143.4	130.8	158.1	142.0	137.1	127.6	183.3	224.6	202.1	139.7
	M	144.8	138.9	161.8	147.4	88.0	143.6	129.6	157.4	163.5	136.6	160.5	206.5	219.0	204.9	139.2
	A	146.8	140.0	160.6	158.7	86.8	135.4	135.0	155.3	168.3	167.7	168.1	175.9	210.6	183.3	129.5
	M	159.0	151.7	164.7	172.9	132.7	139.9	139.2	157.1	182.0	179.4	173.2	211.5	223.7	193.5	123.2
	J	178.7	165.8	158.2	212.3	177.2	148.2	145.5	157.5	219.0	231.5	207.3	241.5	238.8	225.4	129.9
	J	167.4	160.6	148.5	190.7	206.3	131.0	145.9	143.2	189.1	229.8	199.2	127.3	169.8	155.3	88.2
	A	183.5	175.2	154.9	182.8	273.7	141.3	145.9	157.9	210.0	239.0	173.5	268.9	204.2	150.6	127.9
	S	180.4	178.2	171.4	181.1	259.7	149.8	143.7	167.5	187.4	182.3	155.9	251.4	192.3	200.0	132.5
	O	184.1	183.4	178.6	159.8	266.2	157.9	141.4	195.7	186.4	150.2	146.3	315.5	205.4	201.1	129.8
	N	178.3	169.6	190.6	143.2	179.4	167.2	139.8	193.0	205.8	180.6	170.2	323.6	219.4	211.4	135.1
	D	153.5	151.9	157.6	144.0	134.7	158.9	136.1	177.2	158.5	166.6	151.4	170.4	188.2	188.0	118.2
1964	J	140.2	145.6	178.2	134.5	83.5	186.9	132.1	163.0	123.2	139.1	84.2	193.7	199.6	186.4	128.4
	F	154.7	150.9	178.4	141.6	105.4	190.8	131.3	165.0	166.7	159.9	152.0	214.3	203.5	242.7	145.8
	M	151.3	146.2	166.3	152.8	92.0	190.7	131.2	154.7	167.2	138.3	176.2	185.3	183.6	218.2	137.7
	A	159.0	151.8	181.0	166.0	92.6	177.6	139.0	158.5	181.9	173.5	179.3	205.1	211.5	227.7	136.6
	M	170.4	162.9	172.7	190.2	141.2	181.3	142.7	159.3	194.1	181.6	185.5	236.6	218.3	213.2	131.7
	J	186.2	175.7	175.5	213.0	177.2	183.3	150.5	165.9	219.3	214.2	213.3	249.8	249.9	250.3	132.0
	J	182.3	179.1	166.2	194.1	262.0	170.0	153.5	144.8	192.5	244.5	196.8	129.4	166.1	162.5	95.5
	A	191.9	186.8	177.4	187.3	276.8	184.6	151.0	160.9	208.2	224.2	181.8	258.4	230.5	159.9	135.7
	S	189.9 _r	188.7 _r	190.2	182.5	271.1 _r	180.3	150.9 _r	169.3 _r	193.6	192.6	147.2	287.9	236.6	237.0	135.5 _r
	O	195.6 _r	194.5 _r	196.0	162.7	270.4 _r	187.3 _r	152.9 _r	202.8	198.7 _r	154.0	152.3	358.1	233.3	216.3	131.6 _r
	N	192.2	183.2	207.4	155.9	188.7	193.3	152.1	202.5	220.4	180.5	185.4	352.9	236.2	240.4	134.8
adjusted for seasonal variation																
M.C.D.		4	4	4	3	4	4	3	4	6	6	6	6	6	3	2
1962	M	163.0	159.0	168.5	161.3	174.3	140.9	145.2	160.2	175.5	181.0	149.2	233.3	209.4	156.0	128.3
	A	159.6	155.2	155.5	165.0	168.6	130.7	146.3	159.2	173.4	163.4	161.9	215.7	195.4	161.7	124.9
	M	161.9	157.7	156.9	158.4	184.5	134.3	147.7	159.5	175.2	180.8	160.0	206.1	205.3	168.1	125.0
	J	164.8	156.6	159.5	159.5	168.9	146.4	144.7	159.4	190.5	198.9	162.7	248.3	203.0	173.4	128.8
	J	156.0	154.5	152.7	156.8	178.8	142.7	144.0	151.9	160.9	167.8	165.4	143.6	204.5	172.0	129.6
	A	157.9	154.1	158.2	157.2	162.1	135.8	144.7	160.6	170.0	162.2	147.2	232.7	202.9	160.8	126.0
	S	158.7	154.6	156.7	163.3	163.2	137.3	145.6	157.3	171.8	187.1	150.6	205.2	202.4	176.8	123.6
	O	154.7	152.8	156.3	154.8	158.7	133.5	146.5	160.1	160.7	140.1	155.5	203.8	208.2	174.7	123.4
	N	156.6	153.0	159.9	161.7	148.2	133.0	145.9	161.4	167.9	185.3	149.6	189.4	205.7	175.8	128.0
	D	163.6	157.4	159.5	164.5	168.0	137.3	147.1	162.9	183.1	183.7	173.0	208.9	204.7	179.5	124.9
1963	J	160.1	156.4	157.0	167.2	176.3	140.0	139.4	157.4	171.8	176.0	150.9	217.5	205.5	184.8	128.3
	F	165.1	161.6	160.7	165.7	190.9	145.4	142.3	163.9	176.3	168.2	160.7	223.0	221.3	190.7	126.4
	M	166.8	162.6	159.7	163.8	198.5	146.0	140.4	166.8	180.3	178.6	163.1	224.9	214.1	197.0	126.8
	A	161.8	157.4	156.5	162.9	188.0	138.3	135.9	161.4	175.6	192.5	155.1	206.2	210.2	181.3	122.5
	M	160.6	156.0	164.5	159.4	178.7	138.7	138.7	154.4	175.3	177.3	151.3	231.4	217.6	192.2	126.8
	J	162.4	155.6	162.9	163.6	175.8	145.5	134.9	153.2	183.9	183.7	164.4	233.2	207.5	196.0	128.0
	J	158.7	150.9	156.5	161.5	142.9	133.1	139.8	164.3	183.3	174.1	167.4	234.0	221.7	182.7	119.1
	A	163.2	156.0	161.7	162.8	154.8	141.4	140.5	169.2	185.9	185.6	165.4	236.9	204.8	193.1	126.6
	S	161.6	158.1	165.9	164.6	162.9	147.9	139.8	165.4	172.8	168.8	162.4	203.4	182.3	179.9	126.6
	O	164.5	161.8	164.6	161.4	186.7	152.6	137.3	168.6	173.1	176.7	151.6	221.9	196.2	185.9	128.5
	N	165.3	159.6	169.1	161.8	167.7	157.5	135.1	167.5	183.3	200.0	163.7	214.3	206.4	192.5	132.3
	D	166.6	163.2	175.3	169.4	158.2	163.5	134.8	178.4	177.5	169.0	168.2	213.0	209.1	207.7	128.4
1964	J	171.8	168.5	180.2	169.0	164.0	194.3	143.1	171.0	182.1	171.7	158.9	248.3	209.2	201.1	125.1
	F	180.0	173.1	178.8	168.2	197.9	192.3	143.2	170.5	201.9	196.0	183.1	257.3	199.5	226.4	132.4
	M	170.3	166.7	163.7	168.5	192.3	190.3	141.9	158.9	181.5	177.3	176.9	200.1	178.8	209.2	125.0
	A	174.9	170.1	180.5	169.0	190.2	184.4	143.3	163.8	190.2	196.9	164.9	245.0	213.6	229.5	131.7
	M	172.0	167.4	171.0	177.9	187.3	182.7	142.3	156.5	186.6	176.5	164.0	255.2	209.5	209.6	134.5
	J	169.9	166.3	179.4	163.5	177.2	180.1	142.8	163.0	181.3						

Table 13: Industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

non-durable manufacturing												
monthly averages or months	textiles				clothing	paper products		printing, publishing and allied industries	petroleum and coal		chemicals and allied products	miscella- neous manu- facturing industries
	total	cotton goods	wool goods	synthetic textiles and silk	total	total	pulp and paper		total	petroleum products		
base period industry weight												
	1.623	0.507	0.300	0.429	1.801	2.649	2.108	1.273	0.513	0.454	1.359	0.524
962	146.6	105.3	84.9	243.6	111.0	159.1	158.6	154.0	272.8	294.3	233.2	237.2
963	159.5	109.6	89.8	281.0	137.0	164.3	163.8	156.7	296.0	319.7	249.1	246.6
unadjusted for seasonal variation												
962 M	150.4	118.6	76.7	255.1	114.5	158.3	159.7	157.5	260.1	280.0	232.4	226.1
A	142.1	114.0	89.6	218.9	108.6	157.9	157.4	155.2	246.5	264.8	241.8	226.8
M	148.8	111.0	81.6	251.0	105.1	160.1	160.2	160.1	260.5	280.4	243.5	227.2
J	155.0	99.9	97.3	272.8	106.9	163.4	161.4	154.0	254.8	273.3	250.8	232.6
J	120.0	72.3	73.3	188.8	107.0	157.0	153.0	147.6	254.2	272.8	233.7	235.7
A	134.8	93.0	83.1	213.7	112.9	162.1	159.7	147.5	285.2	307.0	231.1	241.4
S	154.3	110.3	99.8	251.8	118.8	164.8	163.9	154.8	286.6	309.4	235.1	249.9
O	155.5	114.1	93.4	253.1	115.5	167.1	167.1	160.1	291.9	315.8	232.7	255.4
N	159.3	109.7	89.6	274.2	113.8	167.2	168.2	161.6	286.9	310.8	227.3	256.9
D	145.7	97.2	81.7	245.5	109.7	149.0	146.4	152.5	287.1	311.3	215.9	245.9
963 J	148.0	100.4	77.7	261.6	125.8	147.9	146.4	146.1	288.9	312.6	222.9	234.0
F	159.7	109.0	89.5	287.7	137.8	151.0	151.7	151.2	286.9	309.3	234.8	233.1
M	162.0	109.6	84.2	298.3	142.6	161.2	163.1	157.4	297.7	321.6	244.8	235.5
A	155.8	109.0	72.3	283.6	135.0	159.4	159.6	157.8	275.9	296.8	249.5	237.6
M	159.8	106.2	93.4	285.2	124.3	167.1	167.4	160.0	273.0	293.7	261.5	241.6
J	169.5	114.2	107.6	301.3	113.5	166.5	164.5	158.3	281.6	303.3	266.9	245.5
J	119.6	70.8	72.6	190.2	115.8	159.7	156.0	147.3	297.8	321.7	245.7	245.4
A	154.4	109.4	90.4	263.0	159.9	168.9	166.8	149.9	302.9	327.5	250.4	249.7
S	170.9	120.9	97.4	301.9	160.0	172.3	171.0	164.2	327.1	354.9	255.1	258.5
O	173.3	124.0	106.1	298.9	168.9	173.0	172.4	167.4	306.1	331.1	254.6	263.0
N	172.3	124.0	98.9	298.6	142.8	176.9	178.5	163.5	306.7	331.8	258.5	262.8
D	169.0	117.3	87.4	302.0	118.0	167.2	167.7	157.2	307.4	332.5	244.9	252.5
964 J	163.6	115.5	92.0	281.0	119.7	161.2	161.0	153.4	305.5	338.6	260.4	244.5
F	176.8	130.4	94.9	310.9	138.8	173.0	173.8	158.7	316.8	343.2	273.8	247.9
M	176.0	116.9	88.8	327.4	142.3	175.0	177.2	163.3	296.5	320.3	283.2	250.2
A	183.3	139.0	100.5	320.0	128.7	179.8	183.0	174.5	283.3	305.5	282.6	249.4
M	171.6	118.9	93.1	303.6	110.9	176.0	178.2	180.3	279.7	301.0	284.7	254.0
J	181.9	120.7	95.0	338.7	112.0	178.4	178.3	169.3	307.9	332.7	288.3	260.7
J	134.1	81.1	73.1	223.2	118.2	173.0	172.1	150.6	303.3	328.0	247.3	262.0
A	164.5	121.9	81.8	283.4	163.0	184.4	185.6	147.3	317.0	343.2	277.2	268.9
S	180.3 _r	128.1	92.1	323.8	163.5	185.1	185.0	167.9 _r	303.8	328.3	293.2 _r	278.3
O	179.4 _r	128.8 _r	97.4	314.6	162.6 _r	188.6 _r	189.2	177.4 _r	298.3	322.0	290.9 _r	281.2 _r
N	184.8	130.7	89.9	336.8	154.6	194.1	197.3	173.1	293.1	316.2	295.2	280.4
adjusted for seasonal variation												
A. C. D.	3	4	3	3	3	3	3	4	3	3	2	1
962 M	141.5	108.4	77.9	231.9	106.9	160.4	158.7	152.7	265.6	286.9	238.5	232.9
A	139.4	109.2	90.0	213.4	110.3	158.2	156.9	154.8	273.8	296.2	237.4	233.1
M	147.6	106.8	88.7	246.1	111.2	156.6	155.8	156.9	267.7	289.1	235.9	233.3
J	148.3	99.5	94.5	250.5	113.4	159.6	159.0	153.2	249.9	268.5	238.7	236.6
J	155.4	116.6	98.1	250.4	113.7	159.1	157.9	155.0	251.4	269.3	240.7	238.8
A	145.1	103.3	83.1	237.4	112.8	160.8	160.7	156.1	273.2	293.8	232.5	241.6
S	150.9	104.6	94.2	250.3	112.3	163.1	163.9	152.4	276.9	298.1	225.0	242.4
O	150.3	108.7	86.2	248.1	113.4	159.3	159.6	153.1	296.3	320.6	225.9	241.9
N	151.9	102.0	79.8	266.2	122.8	159.9	160.2	153.4	280.9	304.1	228.9	241.4
D	149.6	100.8	83.5	255.7	115.7	159.5	158.3	152.3	285.9	308.8	229.7	240.4
963 J	149.9	101.8	87.0	258.0	139.6	156.8	154.1	153.1	284.1	306.2	229.5	241.2
F	150.4	100.6	89.1	260.8	133.8	153.6	151.4	151.9	281.7	303.2	236.0	241.1
M	153.8	101.4	85.9	274.2	130.9	161.7	161.0	153.7	303.4	328.2	248.8	243.5
A	154.9	104.6	72.3	283.6	137.5	160.3	159.4	156.7	302.2	326.9	245.5	246.2
M	157.0	102.3	94.2	278.0	136.1	165.2	164.8	156.1	285.5	308.2	252.3	250.4
J	159.2	114.2	93.5	272.7	137.2	162.7	162.1	158.5	292.7	316.6	252.0	250.5
J	152.4	106.3	88.5	260.5	137.2	162.1	161.8	155.8	297.3	321.7	250.3	248.9
A	165.6	117.1	89.6	294.8	133.9	167.0	167.5	157.9	293.5	317.3	252.8	249.0
S	165.7	114.9	89.4	295.7	135.4	167.9	167.6	161.5	312.7	338.6	249.4	249.3
O	168.1	114.8	99.0	298.6	142.4	165.3	164.7	159.7	308.2	333.4	251.4	248.1
N	163.4	115.2	89.1	286.3	136.3	168.8	168.9	155.9	302.9	327.5	262.9	246.3
D	172.1	121.4	90.9	308.2	146.6	175.4	176.5	157.4	308.0	332.2	263.1	245.1
964 J	168.1	117.4	104.5	283.3	132.3	172.8	171.6	162.0	299.7	323.0	269.3	252.3
F	167.8	121.0	94.3	283.7	135.4	176.3	172.8	159.7	308.9	334.2	273.1	258.2
M	167.7	108.3	93.0	299.3	131.2	176.4	174.9	160.0	298.4	322.6	275.6	259.5
A	181.2	132.9	99.7	316.2	130.8	180.9	183.0	172.6	305.1	330.3	267.9	258.4
M	169.4	116.3	96.0	294.8	121.1	173.9	175.4	174.6	296.4	320.2	271.1	261.3
J	170.4	120.7	81.7	304.9	135.8	174.5	175.8	169.0	322.2	349.5	276.2	263.9
J	169.5	121.2	88.5	297.6	139.1	177.1	179.6	158.9	308.7	334.7	266.8	264.6
A	174.4	130.9	83.5	308.0	136.7	181.2	184.1	154.3	307.7	333.2	281.9	266.8
S	174.2	121.2	83.5	316.5	138.8	179.2	180.1	163.1	292.5	315.7	287.6 _r	267.1
O	172.8 _r	118.2 _r	88.6	313.3	136.5 _r	182.6 _r	183.3	169.4 _r	298.5 _r	322.0 _r	290.1 _r	265.0 _r
N	176.9	122.4	83.2	327.6	140.5	186.7	188.1	166.4	288.2	310.0	300.4	263.8

Table 13: Industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

durable manufacturing														
monthly averages or months	wood products				iron and steel products					transportation equipment				
	total	total	saw and planing mills	furniture	total	machinery	iron castings	primary iron and steel	sheet metal products	total	aircraft and parts	motor vehicles	motor vehicle parts	railway rolling stock
base period industry weight														
12.598	2.108	1.444	0.460	4.026	0.851	0.387	0.845	0.359	2.651	0.203	1.035	0.462	0.621	
1962	165.0	151.5	161.1	152.5	152.1	149.1	135.5	193.0	157.3	156.7	260.0	206.9	146.6	41.5
1963	175.9	159.0	172.1	153.0	161.8	160.2	151.1	216.9	156.9	181.4	233.8	257.6	179.5	41.1
unadjusted for seasonal variation														
1962 M	159.9	154.0	168.0	143.2	144.4	140.5	144.3	178.2	140.4	161.5	280.0	220.6	139.4	41.2
A	160.3	137.6	143.6	143.9	146.6	143.0	142.7	188.0	145.6	170.2	269.2	239.5	147.7	41.5
M	170.6	149.7	160.2	146.5	154.5	145.3	150.7	205.4	153.8	181.5	262.9	265.4	152.3	41.9
J	179.8	168.6	185.9	150.5	163.4	147.9	166.8	214.9	167.3	182.2	263.1	266.9	148.8	42.2
J	163.8	159.0	170.6	153.4	150.8	147.9	129.5	194.5	174.9	141.9	256.6	175.9	126.5	42.2
A	156.4	161.7	173.5	157.6	158.9	151.4	136.2	206.9	179.0	85.1	252.4	26.0	140.4	41.7
S	171.7	167.5	180.3	163.9	165.9	158.0	163.2	200.3	179.0	138.6	253.2	159.2	146.6	42.2
O	175.8	153.6	160.1	164.7	160.9	161.5	136.6	192.8	169.4	165.7	245.8	225.2	157.3	41.8
N	174.5	141.4	143.7	160.8	160.9	160.8	137.2	206.4	158.8	180.2	235.4	261.6	166.1	40.9
D	162.4	138.8	141.9	156.4	145.5	158.7	99.8	176.7	147.9	172.9	229.4	243.9	169.5	40.9
1963 J	163.4	142.9	150.1	150.6	146.1	155.6	125.8	189.8	144.2	183.4	229.9	270.1	169.9	40.0
F	170.7	163.4	181.5	146.2	155.7	154.4	159.9	205.9	146.3	183.9	232.9	269.2	171.1	39.4
M	170.6	161.7	179.3	145.1	158.8	154.9	175.4	207.2	148.8	180.5	230.0	258.8	172.8	39.0
A	172.6	142.1	150.4	145.2	159.7	157.0	165.5	213.5	152.2	197.8	225.9	299.0	178.6	38.7
M	181.9	157.2	171.5	146.5	166.6	160.0	165.2	225.5	157.9	203.1	227.6	308.4	184.8	39.0
J	190.7	179.2	202.6	148.5	173.5	162.0	182.0	230.7	166.0	208.3	227.3	324.5	181.0	40.0
J	165.2	164.0	179.5	150.9	154.6	162.1	120.7	208.2	168.8	142.4	220.2	170.1	157.5	40.8
A	159.3	167.7	182.8	157.1	160.4	160.8	140.8	211.1	169.5	88.9	222.6	36.6	155.1	41.3
S	181.4	171.0	185.5	163.3	170.1	162.3	148.4	228.4	167.0	157.6	233.8	199.6	178.0	42.6
O	184.8	162.0	172.7	163.2	169.5	165.1	149.5	227.9	159.7	185.9	244.3	262.2	189.3	44.1
N	191.5	150.7	157.2	161.2	170.3	165.0	150.8	243.6	154.6	227.9	252.6	362.4	202.0	44.4
D	178.4	146.6	152.4	158.4	155.8	163.6	129.1	210.8	147.7	217.2	258.5	330.2	214.0	43.9
1964 J	182.2	158.8	172.1	153.2	162.8	163.9	164.3	220.5	145.9	219.2	263.8	332.3	218.9	43.9
F	191.4	177.2	199.4	151.1	171.4	165.8	176.2	229.2	149.7	224.3	264.9	346.2	217.8	44.9
M	192.4	174.9	195.8	151.1	174.8	168.1	173.1	236.0	152.9	227.6	263.8	356.2	216.6	45.6
A	195.6	158.4	171.7	150.9	182.9	171.3	198.5	257.2	154.9	234.2	265.0	368.7	222.3	45.5
M	200.5	165.2	180.8	152.9	187.1	174.7	217.1	258.4	159.9	234.9	269.6	364.2	227.8	46.3
J	206.2	173.3	191.9	154.4	188.6	179.7	212.7	255.8	172.3	239.6	276.2	374.3	223.1	47.7
J	177.6	168.6	184.6	154.8	174.9	181.9	167.5	232.1	172.4	141.4	275.0	129.7	211.2	48.5
A	180.6	178.9	198.0	159.8	184.0	183.4	180.0	240.7	174.3	117.1	274.0	68.0	215.0	48.2
S	199.2	174.5	189.7	165.7	189.3	185.7	183.0	247.3	177.1	189.6	274.4	247.5	227.5	47.9
O	197.2	167.7	179.2	167.7	191.4	189.8	164.0	257.7	175.0	171.3	273.3	203.5	215.1	49.2
N	205.0	156.8	163.7	167.4	194.6	190.8	175.3	261.9	171.6	214.6	276.5	309.1	222.2	50.2
adjusted for seasonal variation														
M. C. D.	3	2	3	2	2	1	3	2	1	4	1	4	2	1
1962 M	159.8	150.7	159.5	152.0	146.5	142.9	130.0	181.5	153.9	143.8	273.2	179.3	135.2	42.9
A	160.4	150.4	159.3	152.3	146.3	143.3	139.9	181.3	153.3	145.1	265.0	184.2	139.6	41.9
M	162.9	149.0	157.3	152.8	149.1	144.3	140.8	190.9	154.7	152.7	261.6	202.6	141.0	41.1
J	164.8	148.7	156.6	153.6	153.0	145.9	153.0	195.9	159.6	155.2	266.3	203.7	142.1	40.8
J	166.6	153.0	162.9	153.9	155.0	145.1	157.9	200.5	162.1	155.5	259.2	209.4	134.6	40.3
A	166.9	149.8	158.7	152.0	156.1	149.5	154.8	201.1	165.3	158.5	259.7	208.0	151.0	40.8
S	169.9	157.0	169.2	152.9	159.2	156.4	158.4	198.3	163.6	168.2	256.8	227.4	158.3	42.6
O	170.2	154.4	165.3	153.5	156.4	159.3	139.4	189.0	159.5	169.1	248.0	229.8	160.5	41.8
N	171.6	159.1	172.2	152.1	158.1	159.8	135.8	200.4	156.5	170.1	237.1	231.5	167.4	40.9
D	172.8	160.3	173.7	153.3	158.6	160.1	113.4	205.0	153.4	170.5	226.7	232.3	170.0	42.1
1963 J	173.1	157.0	167.9	155.9	159.0	159.4	148.0	207.4	157.6	178.2	226.1	251.5	169.9	42.1
F	172.2	158.8	171.5	153.7	160.4	159.5	150.8	210.5	160.4	171.5	227.7	236.1	171.1	40.9
M	171.1	156.4	168.3	153.9	160.8	157.3	160.2	211.9	160.7	168.1	224.2	231.1	167.8	40.2
A	172.5	155.7	167.3	153.7	159.7	157.8	155.8	209.3	159.7	171.9	224.6	239.2	169.6	39.3
M	174.5	157.5	170.1	152.6	160.6	159.7	151.3	208.6	159.2	174.2	229.4	242.8	173.0	38.8
J	173.9	158.2	171.7	150.8	161.4	160.7	154.2	209.7	157.2	174.8	227.3	245.8	173.2	39.1
J	170.9	154.8	167.2	150.4	157.7	161.5	143.7	210.9	155.1	171.1	224.7	236.3	177.4	39.3
A	172.9	157.0	169.7	151.9	156.4	159.4	148.2	203.6	155.5	176.5	228.1	252.4	172.7	40.3
S	177.4	159.4	172.7	152.3	160.5	158.2	141.3	220.0	152.5	184.5	234.3	266.1	181.6	41.8
O	179.9	163.5	178.9	152.2	164.5	160.6	151.0	225.2	153.0	192.2	245.3	276.0	193.6	43.4
N	185.2	165.9	181.7	153.8	168.7	163.0	157.1	240.9	154.6	204.7	257.2	299.5	203.0	44.4
D	187.6	165.6	180.4	156.1	171.4	164.8	161.4	245.4	158.1	209.2	256.7	305.7	214.9	44.7
1964 J	191.6	173.1	191.1	156.6	176.2	167.6	177.6	240.7	161.8	207.4	261.7	299.4	216.9	44.7
F	193.8	171.3	187.5	158.7	176.5	171.1	170.1	233.9	164.9	208.2	259.7	304.5	215.4	46.1
M	193.6	169.2	184.1	159.9	177.9	172.4	157.4	241.6	165.5	211.8	260.4	318.0	211.9	46.9
A	196.7	173.9	191.4	159.2	184.2	174.4	186.0	255.4	163.2	205.9	266.9	302.2	211.7	46.6
M	191.0	165.6	179.6	159.1	181.7	175.8	198.1	243.8	161.4	197.8	271.0	278.5	212.7	46.9
J	188.6	154.4	163.8	157.4	176.4	179.3	178.7	236.9	162.5	203.3	275.9	287.9	216.4	47.6
J	192.1	160.1	172.8	155.3	180.4	182.3	199.4	239.3	157.6	210.0	282.1	293.4	239.5	47.7
A	198.4	169.5	186.5	155.0	183.5	183.2	193.5	245.6	159.9	221.7	281.9	323.8	238.9	47.6
S	196.4	163.6	177.7	155.0	180.6	181.9	174.3	240.8	161.4	220.2	274.9	321.4	238.2	46.6
O	191.5	169.4	185.4	157.0	186.2	183.2	170.8	252.6	168.1	177.3	271.7	218.8	217.1	47.8
N	198.6	172.1	188.4	159.7	191.9	185.4	183.8	255.0	173.3	194.3	279.3	255.5	222.2	49.5

Table 13: Industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—concluded

monthly averages or months	durable manufacturing												
	non-ferrous metal products			electrical apparatus and supplies			non-metallic mineral products				electric power and gas utilities		
	total	brass and copper products	smelting and refining	total	heavy electrical machinery	telecom- munication equipment	total	concrete products	hydraulic cement	domestic clay products	total	electric power	gas
base period industry weight													
	1.601	0.241	1.028	1.418	0.489	0.142	0.794	0.098	0.117	0.083	1.646	1.480	0.166
1962	148.9	126.9	164.2	212.9	149.8	524.1	240.9	655.0	241.9	148.1	337.7	313.1	558.3
1963	148.8	133.4	161.6	223.5	154.3	546.9	243.0	652.3	246.0	136.7	367.4	339.2	620.1
unadjusted for seasonal variation													
1962 M	150.1	126.7	167.8	204.8	139.6	526.0	188.5	427.0	156.1	115.6	363.7	322.5	733.6
A	148.0	127.8	164.3	201.0	141.8	473.2	209.2	523.9	191.7	132.0	342.5	311.5	620.7
M	153.0	128.0	171.1	200.5	144.6	454.4	253.7	742.9	268.7	159.8	331.2	316.0	467.1
J	148.7	128.6	163.3	214.4	150.0	508.0	285.1	839.1	339.4	171.9	311.7	303.0	389.6
J	147.4	128.8	160.4	199.8	152.6	417.5	284.5	849.9	318.8	163.9	286.3	280.8	335.9
A	148.8	130.2	162.0	213.1	152.8	518.1	282.3	899.0	306.1	162.1	301.8	296.1	353.4
S	147.4	129.4	159.9	227.5	157.5	555.3	272.5	793.2	324.5	170.2	308.0	297.5	402.1
O	145.9	126.8	157.3	238.4	160.4	674.9	292.8	976.9	298.0	162.2	324.4	309.6	457.6
N	148.8	124.4	162.6	232.5	159.9	620.1	260.7	763.2	244.5	157.1	357.1	327.0	626.7
D	146.8	123.1	161.3	217.2	159.4	508.3	208.6	446.2	196.1	147.8	364.7	327.6	698.5
1963 J	147.4	123.4	163.9	211.8	156.4	477.2	183.7	351.0	145.9	106.7	399.9	346.7	876.6
F	147.1	124.1	163.3	220.6	153.9	551.4	179.8	350.5	138.1	101.0	406.8	345.4	957.6
M	145.6	125.3	160.5	216.2	151.7	513.3	189.5	431.2	148.5	103.9	380.0	332.4	807.4
A	149.7	127.3	165.7	212.6	150.8	481.4	208.8	521.0	206.3	117.7	363.7	328.5	679.7
M	149.8	129.9	164.9	212.9	151.7	473.3	263.4	786.2	286.2	144.1	351.5	329.1	552.6
J	147.2	133.3	159.2	223.9	155.2	521.8	278.0	784.3	335.4	171.5	332.3	318.6	455.2
J	140.1	137.7	146.5	207.4	156.1	428.1	273.1	760.2	321.9	158.1	314.4	308.0	371.9
A	150.3	140.9	161.0	218.1	153.8	538.4	279.4	787.9	329.2	145.6	321.6	315.5	376.4
S	152.3	140.8	163.3	240.6	154.5	652.3	298.5	954.1	318.4	159.6	337.9	327.4	432.3
O	153.8	139.5	165.8	240.7	155.3	678.5	283.0	815.9	336.0	155.3	360.0	347.0	476.5
N	152.6	139.6	163.8	247.3	155.6	687.1	265.5	749.5	257.6	154.2	406.5	380.2	642.7
D	150.2	139.0	160.8	229.5	156.5	559.7	213.2	535.2	128.6	122.8	434.0	391.8	812.0
1964 J	153.7	140.4	166.5	225.9	155.3	556.6	199.3	472.1	128.5	95.5	448.6	389.2	981.3
F	157.9	143.9	172.4	229.5	154.4	577.1	219.7	560.0	175.9	113.2	441.3	386.1	936.7
M	157.9	145.6	171.7	225.8	155.1	530.8	220.2	565.5	179.5	126.3	427.8	377.8	876.6
A	162.8	146.4	178.7	227.3	156.7	517.4	239.5	688.8	254.8	146.0	419.7	370.5	861.2
M	161.9	150.3	176.0	227.8	158.4	520.2	275.6	859.2	310.8	160.4	374.2	349.2	598.4
J	164.3	153.2	178.7	234.1	160.7	511.9	306.9	994.4	350.0	159.4	368.5	346.1	569.3
J	155.9	151.0	166.7	218.9	161.4	415.1	306.1	1,000.8	343.5	156.2	347.2	338.3	427.5
A	156.9	149.4	167.9	239.4	161.3	580.9	322.4	1,107.0	341.8	163.3	348.6	338.4	439.6
S	160.2 _r	150.7 _r	171.5	257.9 _r	164.9	654.8	321.3 _r	1,057.1	350.9	162.3	375.1	359.3	516.6
O	168.5 _r	152.5 _r	184.7	265.7 _r	166.9 _r	754.7 _r	327.9 _r	1,069.7	360.2	162.9	400.4	375.5	623.5
N	167.9	153.1	183.5	266.5	167.3	743.0	318.3	1,030.2	315.0	171.1	434.0	402.3	717.9
adjusted for seasonal variation													
M.C.D.	3	1	3	2	1	3	2	4	5	3	2	2	3
1962 M	150.1	127.2	166.3	210.6	145.3	559.0	233.3	585.7	260.0	146.9	335.2	313.7	528.5
A	148.4	128.4	163.6	212.2	145.6	562.7	240.7	654.9	237.3	143.5	333.9	313.4	518.1
M	154.3	128.5	172.0	207.4	146.8	499.3	241.9	653.4	239.9	149.3	341.7	321.8	520.2
J	148.0	128.2	162.0	214.0	149.3	533.6	245.5	645.0	253.3	146.8	337.6	313.0	558.2
J	150.7	127.5	165.4	212.5	150.5	512.9	248.8	653.8	241.5	150.4	340.5	308.6	626.7
A	150.3	128.0	165.3	214.5	152.0	488.8	243.0	696.4	227.8	147.2	350.4	317.4	646.1
S	146.4	126.2	160.4	212.4	152.8	474.6	236.1	615.4	249.0	156.1	339.4	304.8	649.6
O	142.7	124.1	155.3	221.3	152.8	563.4	249.6	774.7	227.5	147.5	340.7	310.8	608.5
N	145.9	124.8	160.0	219.7	156.8	540.2	244.5	701.5	232.9	148.3	341.9	313.5	596.9
D	146.2	125.6	160.5	222.8	159.4	552.5	250.5	655.2	294.0	154.6	334.4	310.5	548.3
1963 J	147.1	127.1	161.6	218.6	160.9	501.3	241.2	647.6	260.1	136.4	351.5	324.9	590.3
F	146.5	127.5	160.1	220.6	160.6	520.2	234.3	617.1	243.6	127.5	353.4	324.9	609.5
M	145.5	127.5	158.4	220.8	158.2	529.2	234.6	600.6	235.0	132.9	351.3	323.7	598.5
A	150.9	129.0	165.7	222.6	155.3	542.1	237.4	630.0	254.7	134.1	357.6	331.1	595.7
M	150.6	131.2	164.9	224.4	154.3	549.1	250.5	683.1	251.1	134.0	358.6	329.8	616.7
J	149.4	133.2	162.4	223.2	153.8	546.4	238.2	610.8	239.6	145.7	361.3	329.8	643.8
J	145.9	136.2	155.4	221.2	153.3	527.9	240.1	593.9	241.8	143.7	370.8	341.5	633.6
A	151.6	137.2	164.3	221.8	152.0	538.4	242.5	604.7	250.7	132.4	365.9	334.6	646.7
S	151.7	135.8	164.9	223.3	150.1	557.5	256.9	745.4	244.9	138.4	372.8	340.7	661.0
O	151.2	135.8	165.1	222.5	148.9	553.0	242.5	637.4	264.6	138.5	376.3	349.4	618.0
N	149.3	138.6	160.6	230.8	151.1	592.8	246.4	682.0	247.7	141.1	390.6	364.9	621.0
D	148.8	140.4	159.2	232.5	155.0	589.2	253.7	783.6	192.5	127.7	403.8	374.2	668.9
1964 J	153.3	144.0	163.6	232.9	156.7	590.9	269.3	890.8	228.2	126.2	391.2	360.0	670.7
F	157.8	147.6	169.9	229.9	158.8	550.7	301.6	998.2	309.1	149.3	384.3	360.5	598.1
M	159.0	148.3	171.4	230.2	161.1	538.9	280.8	819.6	284.9	166.2	396.4	367.9	652.2
A	161.7	147.9	175.5	237.3	162.6	578.7	279.0	832.9	310.0	167.2	409.3	370.1	760.8
M	160.3	150.8	172.5	239.2	162.5	599.3	258.2	740.7	270.5	151.5	384.5	351.7	678.5
J	164.7	151.8	179.6	232.6	160.2	532.1	261.7	781.1	252.5	138.6	403.5	360.1	792.9
J	161.0	147.6	175.5	234.9	158.9	539.1	262.4	781.9	262.2	142.0	412.2	373.0	763.4
A	156.6	144.5	169.4	244.0	159.9	596.4	275.3	855.5	260.9	148.5	403.7	367.8	725.4
S	159.3	146.7 _r	172.5	242.9 _r	161.4	585.2	276.3 _r	832.4	269.5	140.2	416.1	378.2	756.4
O	166.1 _r	151.1 _r	183.4	246.2 _r	162.2 _r	609.6 _r	278.3 _r	829.2	285.9	145.3	426.9	383.6	815.0
N	165.7	153.7	181.7	248.5	162.6	623.3	294.7	926.4	304.9	156.3	418.7	385.3	717.9

Table 14: labour income by provinces (million dollars)

years and months	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	total labour income ¹	wages and salaries		
												mining	manu- fac- turing	transpor- tation ²
1962	309	55	567	424	5,318	8,417	931	668	1,344	2,090	20,183	559	5,704	1,908
1963	336	58	602	449	5,667	9,009	987	714	1,415	2,248	21,550	573	6,052	2,008
unadjusted for seasonal variation														
1961 D	23.2	4.2	46.0	34.6	421.0	665.4	73.9	51.1	104.4	159.9	1,588.1	45.5	444.6	151.9
1962 J	22.5	3.8	44.2	33.9	418.2	659.6	72.0	49.8	103.3	158.8	1,570.9	45.4	447.4	151.8
F	21.6	3.9	44.3	34.3	418.7	661.3	72.5	50.0	104.3	162.6	1,578.3	44.8	452.5	152.0
M	21.9	4.0	44.9	34.0	421.6	670.9	73.4	51.0	105.5	165.9	1,598.2	45.3	457.7	150.2
A	22.6	4.2	45.1	32.7	428.8	683.9	74.2	52.8	106.0	168.7	1,623.7	44.7	467.8	153.4
M	24.5	4.9	48.4	35.3	442.8	704.5	77.1	56.7	112.2	175.1	1,686.6	46.7	478.0	159.8
J	27.1	5.1	49.5	36.8	456.4	719.4	80.1	59.2	117.2	181.3	1,737.3	47.9	488.6	161.1
J	29.5	5.0	48.8	36.4	450.0	708.6	80.1	58.9	116.5	185.8	1,724.9	48.5	481.4	165.3
A	29.0	5.1	48.8	36.6	455.4	719.3	81.9	59.4	117.8	182.8	1,741.1	48.1	487.7	166.6
S	29.6	5.0	49.0	36.4	462.8	729.5	83.3	60.4	120.2	184.0	1,765.4	47.5	494.7	164.1
O	28.9	4.9	48.5	36.6	461.7	727.9	81.5	59.0	117.2	179.7	1,751.2	47.0	489.6	165.1
N	26.9	4.7	47.7	35.7	457.6	724.9	78.9	56.6	113.3	176.2	1,727.5	46.6	486.2	161.9
D	24.9	4.2	47.9	35.1	444.1	706.7	76.3	54.5	110.7	168.8	1,678.1	46.2	471.9	157.1
1963 J	24.3	4.2	48.3	35.8	443.6	713.5	76.3	53.2	110.8	171.5	1,686.8	46.6	475.6	158.7
F	23.7	4.0	47.1	35.7	441.2	706.7	75.9	53.4	111.1	174.8	1,678.5	46.8	479.6	157.8
M	24.1	4.1	46.9	36.1	444.1	712.9	76.7	54.2	111.5	177.4	1,692.9	46.0	484.9	156.5
A	24.9	4.3	47.7	34.5	454.6	730.4	78.4	56.0	110.8	180.0	1,726.6	45.8	494.0	160.9
M	27.7	5.0	49.8	36.0	468.5	750.2	81.8	59.5	117.7	187.1	1,789.4	47.9	504.9	165.7
J	30.7	5.2	51.7	38.3	480.2	766.7	84.7	62.2	123.2	195.0	1,843.2	48.3	513.6	169.9
J	31.3	5.2	51.3	38.0	476.1	746.7	84.9	61.8	121.3	193.6	1,815.8	49.0	500.1	172.4
A	30.9	5.4	51.9	39.0	485.2	771.5	86.7	63.3	124.1	197.6	1,861.4	48.9	513.8	181.7
S	31.0	5.2	52.5	39.2	496.9	783.0	87.9	64.6	125.4	197.9	1,889.2	49.1	522.9	172.5
O	30.8	5.2	52.0	38.9	497.7	781.7	86.2	63.8	122.8	194.8	1,879.6	48.7	522.4	172.8
N	29.3	5.1	51.2	38.9	495.6	779.2	84.5	62.1	119.7	192.3	1,861.5	48.3	523.8	172.2
D	27.2	4.8	51.1	38.3	483.1	766.7	82.7	60.0	117.0	186.0	1,824.6	48.0	516.7	166.6
1964 J	26.5	4.6	51.0	38.5	480.6	766.7	82.4	58.1	117.6	185.4	1,816.7	48.5	520.7	168.6
F	26.6	4.5	51.2	38.8	481.5	769.0	82.1	58.2	118.3	190.6	1,826.2	48.8	524.8	166.2
M	26.9	4.6	50.8	38.1	485.3	777.4	81.7	59.1	118.6	191.5	1,839.5	48.8	529.8	165.4
A	27.9	4.8	50.7	37.6	494.8	789.7	83.0	60.7	119.6	196.2	1,870.5	47.3	532.6	170.6
M	29.9	5.6	53.9	39.6	514.4	812.8	86.4	64.0	126.6	203.8	1,942.8	49.2	548.1	175.6
J	32.8	5.8	55.2	41.7	524.9	833.6	89.0	66.9	131.8	207.6	1,995.5	51.4	558.2	179.9
J	34.0	5.6	55.1	41.8	523.1	815.2	89.5	66.4	131.8	213.2	1,982.1	52.5	546.3	182.8
A	33.4	5.8	55.3	42.7	531.6	839.0	89.1	66.5	134.1	215.6	2,019.3	50.4	567.7	188.3
S	34.0	5.9	56.2 _r	44.0 _r	547.6 _r	864.3 _r	91.9 _r	68.6	136.2 _r	219.4 _r	2,074.6 _r	50.3 _r	576.4 _r	190.0 _r
O	33.3 _r	5.6	55.9	42.9 _r	546.0 _r	851.0 _r	91.0 _r	67.3	135.0 _r	218.7 _r	2,053.4 _r	51.7 _r	565.9 _r	186.8 _r
N	32.3	5.4	55.6	42.3	542.2	850.2	89.3	65.6	131.8	213.5	2,034.6	52.1	566.5	182.2
adjusted for seasonal variation														
M. C. D.	2	3	2	2	1	1	1	1	1	1	1	2	1	1
1961 D	24.8	4.5	46.7	34.9	428.9	677.4	76.0	53.6	108.8	169.1	1,629.6	46.1	458.4	157.1
1962 J	25.0	4.4	46.0	34.7	432.6	679.7	75.8	54.1	109.3	169.7	1,636.1	46.1	460.7	156.7
F	24.7	4.5	46.3	35.1	434.8	683.6	76.4	54.3	110.0	170.2	1,644.1	45.5	463.6	157.9
M	25.3	4.5	47.0	34.9	437.9	690.5	77.1	54.7	110.9	171.3	1,658.8	46.2	466.2	158.0
A	25.5	4.6	46.8	35.1	438.6	693.2	77.0	55.1	111.4	171.5	1,663.0	46.5	471.1	157.8
M	25.3	4.6	47.3	35.8	441.5	697.9	77.0	55.6	111.5	172.7	1,673.6	46.5	473.3	159.0
J	25.0	4.6	47.3	35.5	444.0	699.2	77.4	55.7	111.4	173.2	1,678.6	46.9	475.6	156.7
J	26.1	4.6	47.2	35.4	444.2	705.2	77.5	56.0	111.9	176.8	1,689.9	47.2	479.2	157.9
A	26.3	4.6	47.7	35.4	446.5	706.7	78.4	56.2	112.2	176.0	1,695.6	47.1	479.4	159.5
S	26.6	4.6	47.5	35.2	446.7	708.4	78.7	56.2	113.1	175.8	1,698.2	46.7	481.1	159.5
O	26.5	4.7	47.8	35.7	449.1	714.0	78.8	56.5	113.3	176.5	1,708.6	46.6	482.0	162.1
N	26.1	4.6	47.7	35.5	450.0	718.2	78.7	56.8	114.1	177.3	1,714.8	46.7	485.3	161.1
D	26.6	4.6	48.5	35.6	452.1	719.8	78.6	57.1	115.1	178.7	1,721.9	46.9	486.1	162.1
1963 J	27.1	4.8	50.1	36.7	458.6	735.3	80.5	58.0	117.2	182.7	1,755.2	47.2	490.1	163.5
F	27.3	4.6	49.2	36.4	458.3	730.7	80.0	57.9	116.9	182.5	1,747.6	47.6	491.6	163.5
M	27.7	4.7	49.0	36.9	461.1	733.6	80.5	58.1	116.9	183.1	1,755.0	47.1	494.2	163.7
A	28.0	4.7	49.4	36.9	464.7	739.2	81.3	58.3	116.5	183.5	1,766.3	47.5	496.7	164.8
M	28.3	4.7	48.8	36.5	466.6	742.0	81.7	58.3	116.8	184.6	1,773.0	47.5	499.2	164.7
J	28.3	4.7	49.3	36.9	467.4	744.6	81.9	58.5	117.0	186.2	1,780.4	47.3	499.8	165.3
J	27.6	4.8	49.8	37.0	470.9	744.6	82.2	58.8	116.9	184.1	1,784.6	47.5	499.1	165.2
A	27.9	4.9	50.8	37.8	476.6	759.2	83.0	60.0	118.7	189.8	1,816.8	47.8	505.3	174.5
S	27.9	4.9	50.9	37.9	479.8	761.0	82.8	60.2	118.0	189.5	1,818.9	48.3	508.7	168.7
O	28.4	4.9	51.3	38.0	483.9	767.0	83.2	61.0	118.9	191.6	1,834.1	48.5	513.9	170.2
N	28.4	5.0	51.3	38.7	487.5	771.1	84.3	62.2	120.5	193.8	1,848.0	48.4	522.5	171.9
D	29.0	5.2	51.7	39.0	491.5	780.8	85.4	62.8	121.2	196.7	1,869.8	48.7	531.2	171.7
1964 J	29.5	5.3	52.9	39.5	496.5	790.0	86.9	63.2	124.3	197.2	1,891.3	49.1	536.7	173.5
F	30.7	5.3	53.5	39.6	499.9	795.1	86.6	63.1	124.4	198.8	1,902.6	49.7	538.3	172.4
M	30.9	5.1	53.1	38.8	503.7	799.7	85.8	63.3	124.2	197.6	1,906.5	50.1	540.0	173.5
A	31.3	5.2	52.4	40.1	505.3	798.4	85.9	63.1	125.7	200.2	1,913.1	49.0	535.1	175.1
M	30.5	5.2	52.9	40.1	511.7	803.1	86.3	62.6	125.6	201.1	1,924.8	48.8	541.6	174.6
J	30.2	5.3	52.7	40.2	510.9	809.0	86.1	62.9	125.2	198.1	1,927.5	50.3	543.2	175.1
J	30.0	5.2	53.5	40.7	517.7	813.5	86.6	63.2	127.1	202.7	1,949.3	50.8	546.1	175.9
A	30.2	5.3	54.1	41.4	522.3	824.1	85.3	63.0	128.6	206.8	1,969.5	49.3	556.7	179.9
S	30.6 _r	5.5	54.5 _r	42.6 _r	528.7 _r	840.2 _r	86.6 _r	64.0	128.2 _r	210.7	1,998.7 _r	49.4	560.8 _r	185.7 _r
O	30.9 _r	5.3 _r	55.1	41.9 _r	530.6 _r	834.9 _r	87.8 _r	64.3	130.8 _r	215.3 _r	2,002.2 _r	51.4 _r	556.4 _r	183.5 _r
N	31.2	5.3	55.7	42.2	533.0	840.7	89.1	65.7	132.7	215.2	2,018.4	52.3	564.9	181.0

¹Includes income of residents of Yukon and North West Territories and also that of Canadian residents abroad. ²Includes storage and communication. Source: Estimates of Labour Income (72-005), D.B.S.

Table 15: wages and salaries, by industries, based on the unrevised standard industrial classification (million dollars)

wages and salaries													
years and quarters	agriculture, fishing and trapping	forestry	mining	manufacturing	construction	transportation, storage, communication	public utilities	trade	finance and service	government non-military	total wages and salaries	supplementary labour income	total labour income
1962	227.4	297.5	558.9	5,703.6	1,344.8	1,908.4	376.3	2,881.1	4,229.7	1,818.7	19,346.4	836.8	20,183.2
1963	231.7	312.3	573.4	6,052.3	1,408.4	2,007.7	401.7	3,089.3	4,649.4	1,956.1	20,682.3	867.2	21,549.5
unadjusted for seasonal variation													
1957 1	30.1	82.0	129.7	1,186.5	273.5	383.3	63.4	537.7	640.4	287.2	3,613.8	163.1	3,776.9
2	46.3	81.5	130.9	1,215.9	329.6	415.8	68.7	563.9	668.6	312.9	3,834.1	169.4	4,003.5
3	72.4	92.6	137.7	1,232.8	382.3	441.8	72.6	572.1	656.3	347.4	4,008.0	174.7	4,182.7
4	42.8	79.5	136.9	1,202.7	325.5	420.3	71.9	591.8	684.7	322.9	3,879.0	175.9	4,054.9
1958 1	29.9	57.9	135.6	1,169.5	266.7	398.0	72.3	566.3	701.6	329.1	3,726.9	176.4	3,903.3
2	49.7	61.1	131.7	1,215.3	341.9	421.7	76.8	584.6	731.2	349.8	3,963.8	182.4	4,146.2
3	77.7	68.2	132.3	1,224.6	393.5	438.4	79.7	591.4	714.0	369.0	4,088.8	184.8	4,273.6
4	44.2	82.7	127.2	1,213.4	314.9	427.2	78.7	617.4	752.7	355.8	4,014.2	184.0	4,198.2
1959 1	32.9	62.9	134.5	1,227.4	246.0	428.8	77.6	603.5	767.8	355.6	3,937.0	181.5	4,118.5
2	51.6	68.6	136.2	1,277.7	322.4	444.1	82.5	626.2	794.1	374.2	4,177.6	184.1	4,361.7
3	74.2	62.4	140.5	1,294.6	386.9	463.8	86.2	637.6	773.9	389.0	4,309.1	185.6	4,494.7
4	45.0	94.4	140.9	1,296.4	323.4	448.3	85.5	661.2	823.8	372.9	4,291.8	192.2	4,484.0
1960 1	33.5	72.6	141.7	1,290.2	243.1	432.8	81.6	635.0	844.2	372.9	4,147.6	194.3	4,341.9
2	54.5	69.8	139.4	1,328.6	298.4	454.6	85.3	656.9	879.4	400.3	4,367.2	198.3	4,565.5
3	77.6	88.5	143.8	1,332.6	367.9	471.3	89.1	663.4	855.1	428.4	4,517.7	201.1	4,718.8
4	46.9	92.5	137.9	1,294.3	305.0	450.5	86.7	685.1	909.9	409.5	4,418.3	200.9	4,619.2
1961 1	34.6	60.6	133.2	1,268.0	236.0	434.3	85.2	656.9	931.2	408.6	4,248.6	199.3	4,447.9
2	55.2	61.5	134.1	1,319.3	309.3	467.3	87.9	679.4	983.6	428.4	4,526.0	204.3	4,730.3
3	79.9	75.9	137.3	1,360.4	385.6	491.1	91.0	691.1	962.1	453.8	4,728.2	207.9	4,936.1
4	48.1	85.2	137.3	1,357.9	321.1	469.0	89.7	712.9	1,015.5	429.4	4,666.1	208.2	4,874.3
1962 1	35.6	65.6	135.5	1,357.6	257.9	454.0	88.9	687.9	1,025.1	435.3	4,543.4	204.0	4,747.4
2	58.0	63.1	139.3	1,434.4	336.0	474.3	92.5	717.4	1,068.9	455.0	4,838.9	208.7	5,047.6
3	84.5	84.7	144.1	1,463.8	408.3	496.0	97.5	726.0	1,037.4	477.2	5,019.5	211.9	5,231.4
4	49.3	84.0	139.8	1,447.7	342.6	484.1	97.5	749.9	1,098.4	451.2	4,944.5	212.3	5,156.8
1963 1	36.9	63.8	139.4	1,440.1	276.8	473.0	95.4	731.3	1,119.5	471.1	4,847.3	210.9	5,058.2
2	60.1	66.7	142.0	1,512.5	349.3	496.5	100.3	763.1	1,171.7	481.2	5,143.4	215.8	5,359.2
3	84.2	91.0	147.0	1,536.8	417.6	526.6	103.8	780.6	1,144.6	514.7	5,346.9	219.5	5,566.4
4	50.4	90.8	145.0	1,562.9	364.9	511.6	102.1	814.3	1,213.7	489.1	5,344.8	220.9	5,565.7
1964 1	38.1	70.0	146.1	1,575.3	308.9	500.2	99.7	793.3	1,243.8	486.3	5,261.7	220.7	5,482.4
2	62.5	75.0	147.9	1,638.9	377.4	526.1	105.7	827.1	1,304.1	518.1	5,582.8	226.0	5,808.8
3	88.3	104.9	153.2	1,690.4	456.1	561.1	110.3	850.9	1,276.0	554.4	5,845.6	230.4	6,076.0
adjusted for seasonal variation													
1957 1	47.7	92.2	131.2	1,209.1	335.8	403.4	65.5	551.4	639.3	299.2	3,774.8	164.9	3,939.7
2	46.3	90.6	133.0	1,209.3	327.3	415.5	68.6	564.4	657.1	312.0	3,824.1	169.2	3,993.3
3	49.1	85.7	135.6	1,215.7	322.6	422.9	70.6	572.2	672.7	330.6	3,777.7	173.5	4,051.2
4	48.5	67.0	135.6	1,203.7	325.1	419.4	71.9	577.5	681.0	328.6	3,858.3	175.5	4,033.8
1958 1	47.9	66.9	136.9	1,194.0	332.4	416.8	74.8	580.3	699.8	343.2	3,893.0	178.6	4,071.6
2	49.8	68.9	133.4	1,208.0	340.4	420.7	76.7	585.2	717.7	347.8	3,948.6	182.1	4,130.7
3	53.0	63.1	130.3	1,205.8	329.4	419.9	77.4	591.5	733.0	351.7	3,955.1	183.3	4,138.4
4	50.9	71.0	126.1	1,215.1	314.7	427.9	78.6	602.7	749.1	360.9	3,997.0	183.6	4,180.6
1959 1	50.9	72.4	135.7	1,253.6	313.2	448.5	80.2	618.2	765.1	369.7	4,107.5	183.9	4,291.4
2	50.9	77.0	138.0	1,269.1	322.7	442.9	82.3	626.8	778.2	372.0	4,159.9	183.8	4,343.7
3	50.1	57.7	138.5	1,273.0	320.4	444.5	83.9	637.3	795.8	372.2	4,173.4	184.1	4,357.5
4	51.7	81.1	139.9	1,300.6	322.3	449.1	85.6	646.2	820.4	377.8	4,274.7	191.6	4,466.3
1960 1	52.1	84.0	143.2	1,318.3	310.9	452.0	84.3	650.7	842.5	386.6	4,324.6	196.8	4,521.4
2	53.5	79.5	141.0	1,318.1	298.5	453.6	85.1	657.3	861.1	397.4	4,345.1	198.0	4,543.1
3	53.3	80.6	141.4	1,309.4	302.7	452.2	86.5	662.7	880.2	409.5	4,378.5	199.5	4,578.0
4	53.6	79.2	137.2	1,300.0	302.3	451.6	86.7	669.8	904.8	417.5	4,402.7	200.2	4,602.9
1961 1	54.1	69.9	135.1	1,297.0	302.7	453.1	87.8	673.3	930.2	422.2	4,425.4	202.1	4,627.5
2	54.0	71.1	135.1	1,307.6	310.3	466.3	87.8	679.5	962.5	425.6	4,499.8	204.1	4,703.9
3	54.4	68.6	134.6	1,337.0	318.8	471.9	88.3	690.1	990.5	433.9	4,588.1	206.2	4,794.3
4	55.2	73.6	137.2	1,364.0	320.1	470.5	89.8	697.3	1,009.2	438.6	4,655.5	207.4	4,862.9
1962 1	56.0	75.8	137.8	1,390.5	328.7	472.6	91.4	705.3	1,024.8	449.1	4,732.0	207.0	4,939.0
2	57.0	73.2	139.9	1,420.0	336.0	473.5	92.5	717.1	1,045.7	451.9	4,806.8	208.4	5,015.2
3	57.5	75.6	141.0	1,439.7	338.7	476.9	94.7	724.9	1,068.4	456.3	4,873.7	210.0	5,083.7
4	56.9	72.8	140.2	1,453.4	341.5	485.3	97.7	733.9	1,090.8	461.3	4,933.8	211.5	5,145.3
1963 1	57.9	74.2	141.9	1,475.9	350.5	490.7	98.1	749.7	1,119.4	485.4	5,043.7	214.1	5,257.8
2	58.5	77.8	142.3	1,495.7	347.8	494.8	100.2	762.6	1,146.5	477.9	5,104.1	215.6	5,319.7
3	57.6	80.6	143.6	1,513.1	347.0	508.4	100.8	780.0	1,178.9	492.8	5,202.8	217.5	5,420.3
4	57.7	79.7	145.6	1,567.6	363.3	513.8	102.5	797.0	1,204.6	500.1	5,331.9	220.0	5,551.9
1964 1	60.1	80.8	148.9	1,615.0	391.2	519.4	102.5	812.7	1,244.3	501.3	5,476.2	224.2	5,700.4
2	60.7	88.0	148.1	1,619.9	375.8	524.8	105.5	826.2	1,276.2	514.5	5,539.7	225.7	5,765.4
3	60.0	92.4	149.5	1,663.6	380.5	541.5	107.2	849.9	1,313.4	531.1	5,689.1	228.4	5,917.5

Source: See footnote at bottom of Table 14.

Table 16: the labour force¹ (thousands of persons 14 years and over)

		civilian labour force											
		employed											
monthly averages or months	non- institutional civilian population							paid workers		unemployed ²	persons not in the labour force	unem- played as percentage of labour force	
		total	agricultural	non-agri- cultural	total	agricultural	non-agri- cultural	total	non-agri- cultural				
1962		12, 224	6, 608	668	5, 941	6, 217	652	5, 564	5, 085	4, 978	391	5, 616	5.9
1963		12, 466	6, 737	655	6, 081	6, 364	641	5, 723	5, 234	5, 133	373	5, 730	5.5
1962	S 22	12, 272	6, 645	750	5, 895	6, 385	738	5, 647	5, 196	5, 060	260	5, 627	3.9
	O 20	12, 291	6, 609	664	5, 945	6, 326	649	5, 677	5, 203	5, 082	283	5, 682	4.3
1963	N 17	12, 307	6, 612	615	5, 997	6, 270	597	5, 673	5, 176	5, 078	342	5, 695	5.2
	D 15	12, 326	6, 574	602	5, 972	6, 160	582	5, 578	5, 100	5, 013	414	5, 752	6.3
	J 19	12, 347	6, 497	558	5, 939	5, 956	538	5, 418	4, 945	4, 867	541	5, 850	8.3
	F 16	12, 364	6, 496	553	5, 943	5, 951	532	5, 419	4, 942	4, 873	545	5, 868	8.4
	M 23	12, 388	6, 512	573	5, 939	5, 963	556	5, 407	4, 916	4, 849	549	5, 876	8.4
	A 20	12, 407	6, 559	622	5, 937	6, 097	610	5, 487	4, 983	4, 907	462	5, 848	7.0
	M 18	12, 428	6, 658	674	5, 984	6, 312	664	5, 648	5, 157	5, 057	346	5, 770	5.2
	J 22	12, 455	6, 839	696	6, 143	6, 535	688	5, 847	5, 353	5, 236	304	5, 616	4.4
	J 20	12, 478	7, 035	787	6, 248	6, 742	775	5, 967	5, 497	5, 355	293	5, 443	4.2
	A 24	12, 505	7, 016	783	6, 233	6, 746	774	5, 972	5, 538	5, 373	270	5, 489	3.8
	S 21	12, 526	6, 815	717	6, 098	6, 565	706	5, 859	5, 383	5, 249	250	5, 711	3.7
	O 19	12, 546	6, 841	672	6, 169	6, 576	660	5, 916	5, 414	5, 307	265	5, 705	3.9
	N 16	12, 566	6, 799	631	6, 168	6, 496	613	5, 883	5, 356	5, 272	303	5, 767	4.5
	D 14	12, 585	6, 774	598	6, 176	6, 428	581	5, 847	5, 325	5, 252	346	5, 811	5.1
1964	J 18	12, 609	6, 697	589	6, 108	6, 231	573	5, 658	5, 141	5, 074	466	5, 912	7.0
	F 22	12, 633	6, 690	589	6, 101	6, 223	570	5, 653	5, 130	5, 060	467	5, 943	7.0
	M 21	12, 654	6, 729	570	6, 159	6, 273	557	5, 716	5, 195	5, 118	456	5, 925	6.8
	A 18	12, 677	6, 763	607	6, 156	6, 360	596	5, 764	5, 236	5, 150	403	5, 914	6.0
	M 23	12, 708	6, 901	673	6, 228	6, 608	667	5, 941	5, 415	5, 313	293	5, 807	4.2
	J 20	12, 734	7, 042	679	6, 363	6, 760	672	6, 088	5, 579	5, 465	282	5, 692	4.0
	J 18	12, 757	7, 232	732	6, 500	6, 967	724	6, 243	5, 757	5, 619	265	5, 525	3.7
	A 22	12, 788	7, 204	720	6, 484	6, 957	714	6, 243	5, 760	5, 619	247	5, 584	3.4
	S 19	12, 812	6, 972	682	6, 290	6, 754	674	6, 080	5, 581	5, 461	218	5, 840	3.1
	O 17	12, 833	6, 962	648	6, 314	6, 704	635	6, 069	5, 558	5, 459	258	5, 871	3.7
	N 14	12, 857	6, 952	592	6, 360	6, 694	579	6, 115	5, 582	5, 495	258	5, 905	3.7
	D 12	12, 879	6, 899	532	6, 367	6, 614	521	6, 093	5, 562	5, 487	285	5, 980	4.1

¹These estimates are derived from a sample survey and are subject to sampling error. In general the smaller the estimate the larger is the relative sampling error. ²Includes workers on temporary lay-off. Source: Labour Force Bulletin, (71-001) D.B.S.

Table 17: activities of Unemployment Insurance Commission

monthly averages or months	unemployment insurance								national employment service			
	claims and benefit payments				fund				registrations for employment			
	claimants for un- employment insurance benefit ¹	initial and renewal claims filed	number of beneficiaries (estimated)	weeks compensated	amount of benefit	employer- employee contributions	total revenue	balance in fund, end of period	end of month ^{2,3}	received during month	vacancies notified	placements effected
	thousands				million dollars				thousands			
1962	413.8	182.7	339.6	1, 411	34.10	23.74	28.74	99.0	500	362	130	111
1963	401.5	169.8	323.9	1, 344	32.85	24.48	29.48	58.5	501	337	120	98
1962 S	197.8	98.3	142.6	542	12.66	23.51	28.45	75.6	287	319	147	134
O	244.1	150.4	152.9	673	15.75	24.80	30.07	89.9	338	376	148	128
N	374.2	243.6	189.0	794	18.93	24.37	29.59	100.6	457	435	131	108
D	592.0	323.8	316.7	1, 267	31.09	24.28	29.48	99.0	611	433	99	97
1963 J	703.1	319.4	536.9	2, 362	58.56	25.84	31.39	71.8	743	442	92	75
F	720.5	188.5	591.9	2, 368	58.74	21.80	26.38	39.4	755	287	79	63
M	685.3	195.9	589.7	2, 477	61.29	26.18	31.54	9.7	743	283	90	68
A	565.9	175.6	582.0	2, 328	57.58	20.42	24.51	Dr 23.4	652	292	117	85
M	270.9	122.9	387.6	1, 706	41.15	22.84	27.34	Dr 37.2	472	306	146	121
J	220.3	82.8	168.8	675	15.99	23.73	28.39	Dr 24.8	389	307	122	102
J	219.0	112.9	150.8	664	15.51	26.54	31.81	Dr 8.5	363	346	137	115
A	192.5	86.2	141.9	596	14.01	24.63	29.58	7.1	315	293	142	112
S	186.3	92.9	133.0	532	12.53	24.71	29.72	24.3	287	302	148	126
O	218.9	126.2	148.8	595	13.99	25.69	30.96	41.3	326	340	137	106
N	303.4	189.4	161.2	645	15.47	25.12	30.34	56.1	403	382	130	100
D	532.3	345.3	293.8	1, 175	29.36	26.27	31.75	58.5	564	464	107	105
1964 J	598.6	258.6	440.9	1, 852	46.41	25.45	30.78	42.9	652	398	97	73
F	607.1	171.6	503.5	2, 014	50.13	23.97	28.92	21.7	663	293	87	67
M	597.2	182.3	537.8	2, 151	53.55	27.20	32.72	Dr 0.9	661	290	101	75
A	497.7	175.4	484.6	2, 132	52.58	21.27	25.53	Dr 26.2	587	326	139	104
M	250.1	105.2	340.3	1, 361	33.12	23.92	28.65	Dr 30.7	446	296	140	110
J	201.9	86.8	155.5	684	16.54	26.33	31.47	Dr 15.7	407	344	135	109
J	205.3	108.9	135.2	595	14.09	25.27	30.37	0.6	362	349	151	124
A	182.0	79.0	139.4	558	13.20	26.18	31.47	18.8	307	297	143	111
S	173.6	85.8	128.2	539	12.79	26.39	31.80	37.8	279	317	164	133
O	214.5	120.9	127.3	534	12.84	26.29	31.76	56.8	314	328	130	104
N	274.5	169.0	150.5	602	14.65	27.52	33.30	75.4				

NOTE: Seasonal benefit data included where applicable. ¹On last working day of month. ²Prior to March 1961, these data related to the Thursday nearest the end of the month. ³Excludes fishing claimants during seasonal benefit period. Sources: Statistical Report on the operation of the Unemployment Insurance Act, (73-001), D.B.S.; Monthly Statement of the Unemployment Insurance Commission; Labour Gazette, Table D-1 and 2.

Table 18: time lost in work stoppages¹, based on the revised standard industrial classification² (thousand man-working days)

years and months	manufacturing														
	total	forestry	fishing and trapping	mines, quarries, oil wells	total ¹	food and beverages	tobacco products	rubber	leather	textiles	knitting mills	clothing	wood	furniture and fixtures	paper and allied industries
1962	1,417.9	—	—	40.9	701.3	9.8	3.0	2.3	25.1	82.4	1.0	5.4	9.9	6.7	7.8
1963	917.1	49.7	—	35.2	410.1	106.7	—	58.3	4.2	5.0	34.7	1.0	18.6	2.7	24.2
1962	A	140.4	—	—	0.2	80.8	—	0.6	—	38.0	0.3	—	2.5	—	—
	M	138.0	—	—	—	14.6	—	—	—	7.1	—	—	2.4	—	2.3
	J	256.2	—	—	—	35.5	3.6	—	1.0	4.0	—	1.5	2.2	—	0.8
	J	133.6	—	—	—	44.5	3.8	—	4.2	7.5	—	1.0	—	—	3.6
	A	74.4	—	—	—	55.7	0.6	—	5.5	0.7	—	—	—	1.9	0.9
	S	121.9	—	—	—	100.0	—	—	6.6	—	—	—	—	—	0.2
	O	121.2	—	—	1.6	87.0	—	—	4.4	—	0.5	—	—	—	—
	N	75.3	—	—	8.4	53.5	—	—	3.4	—	—	—	0.9	—	—
	D	55.1	—	—	—	48.2	—	3.0	0.3	—	—	—	0.3	—	—
1963	J	79.8	22.7	—	0.3	49.5	2.4	—	—	—	—	—	—	—	—
	F	75.7	17.8	—	0.3	42.0	1.2	—	—	1.9	—	0.2	—	—	4.4
	M	35.9	—	—	5.7	15.6	—	—	—	—	—	—	0.1	—	3.4
	A	47.0	—	—	5.5	21.5	—	11.6	—	—	—	—	—	—	1.2
	M	30.0	—	—	4.3	10.2	—	—	—	—	—	—	2.8	—	—
	J	78.4	0.7	—	5.2	23.9	4.8	—	—	2.2	—	0.8	0.7	2.5	5.6
	J	181.9	—	—	12.0	62.0	56.7	—	—	—	—	—	—	—	—
	A	75.1	—	—	—	21.2	6.6	—	0.6	—	0.9	10.4	—	0.3	—
	S	87.8	2.4	—	—	42.1	1.8	—	20.3	2.0	—	10.2	—	4.3	—
	O	144.0	6.1	—	0.5	67.3	11.5	—	20.0	2.2	—	6.8	—	4.5	0.2
	N	46.6	—	—	0.2	31.3	11.0	—	5.8	—	—	5.2	—	3.6	4.3
	D	35.8	—	—	1.2	23.5	10.7	—	—	—	2.1	—	—	2.3	3.0
1964	J	21.7	—	—	—	5.0	—	—	—	—	—	—	—	—	—
	F	82.4	2.8	—	5.5	49.4	—	—	—	—	—	—	0.4	—	—
	M	92.4	—	—	6.3	58.2	—	—	—	—	—	0.4	9.2	—	—
	A	88.9	—	—	3.6	55.5	—	—	—	—	—	5.8	3.2	—	—
	M	63.7	—	—	0.3	37.8	—	—	—	—	—	5.3	13.4	—	—
	J	195.7	—	—	—	140.0	0.9	—	—	0.4	—	2.8	91.3	—	4.4
	J	147.7	—	—	—	97.4	0.4	—	—	—	—	—	23.7	—	4.4
	A	108.2	—	—	33.9	55.2	0.8	—	—	—	—	—	—	—	6.1
	S	104.0	—	—	15.3	73.2	—	0.6	0.9	—	—	2.6	—	—	5.0
	O	101.6	0.7	—	—	84.6	—	4.4	—	—	—	—	0.1	—	4.2

years and months	manufacturing										transportation, communication and other utilities		community, business and personal service industries	
	printing ⁴	primary metals	metal fabricating	machinery	transportation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical industries	construction	electricity, gas and other utilities	trade	wholesale	retail
1962	—	83.9	12.0	54.5	137.2	2.6	113.3	—	124.8	172.5	332.4	2.0	3.2	1.9
1963	5.2	66.9	9.2	—	25.9	1.9	3.8	—	41.8	175.5	72.3	0.5	11.0	5.2
1962	A	—	0.1	3.3	36.0	—	—	—	—	31.4	16.8	—	—	—
	M	—	—	0.5	—	—	—	—	—	45.5	63.8	—	—	—
	J	—	1.5	—	—	—	—	—	—	14.7	196.7	—	—	—
	J	—	1.3	—	—	—	—	—	—	37.6	44.6	—	—	—
	A	—	4.0	3.6	—	—	18.8	—	16.4	5.7	—	—	1.4	—
	S	—	18.1	3.0	—	—	44.8	—	27.3	6.0	—	—	—	—
	O	—	7.6	3.4	—	—	41.0	—	30.1	10.2	0.3	—	—	—
	N	—	20.4	0.3	—	0.1	—	—	26.2	7.0	0.5	—	1.3	—
	D	—	18.6	—	—	1.2	—	—	24.8	—	—	—	0.6	—
1963	J	—	19.4	—	—	—	—	—	27.7	—	—	—	—	—
	F	—	17.6	2.6	—	—	—	—	14.1	—	3.8	—	—	—
	M	—	10.9	1.2	—	—	—	—	—	—	5.2	—	—	—
	A	—	7.5	1.2	—	—	—	—	—	1.7	4.8	—	—	—
	M	—	6.1	0.8	—	—	—	—	—	1.4	3.8	—	—	—
	J	—	—	2.0	—	5.3	—	—	—	30.9	3.5	—	—	—
	J	—	—	1.4	—	2.5	—	—	—	84.6	6.1	0.5	—	0.4
	A	—	—	—	—	—	2.4	—	—	32.8	3.0	—	—	0.4
	S	2.5	—	—	—	0.5	—	—	—	17.5	5.0	—	1.5	2.1
	O	2.7	—	—	—	—	—	—	—	3.6	34.6	—	3.3	2.3
	N	—	—	—	—	1.4	—	—	—	0.2	2.5	—	3.1	—
	D	—	5.4	—	—	—	—	—	—	2.8	—	—	3.1	—
1964	J	—	—	5.0	—	—	—	—	—	3.9	—	—	5.8	—
	F	—	—	6.6	—	—	—	—	5.5	4.9	—	—	5.1	—
	M	—	—	3.7	—	2.0	—	—	—	14.4	—	—	0.8	—
	A	—	0.3	3.9	—	4.9	—	—	—	12.0	2.0	—	—	—
	M	—	—	2.7	—	2.3	14.0	—	—	0.1	8.7	—	—	—
	J	22.8	—	—	—	3.4	12.3	—	—	15.4	9.2	—	15.7	—
	J	37.6	14.6	—	—	6.9	6.0	1.8	0.6	14.9	2.3	—	0.2	19.0
	A	37.6	3.2	—	—	—	7.5	—	—	4.5	0.6	—	—	—
	S	44.1	2.4	4.3	—	—	13.0	—	—	0.3	0.6	—	0.1	—
	O	43.9	8.2	0.2	—	7.3	7.7	8.1	—	0.7	3.5	—	—	—

¹In calculating time loss, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage is not included. ²The statistics for individual industries exclude strikes and lockouts involving fewer than 100 workers; the total, however, includes all work stoppages. The Agricultural, Finance, Insurance and Real Estate and Public Administration and Defence industries are not shown separately; should strikes occur in these industries, they also will be shown in the total. ³Includes miscellaneous manufacturing industries. ⁴Includes also publishing and allied industries. ⁵Includes also the storage and communication industries. Source: Labour Gazette, Department of Labour.

Table 19: employment¹ indexes, by industrial divisions (1949-100), based on the unrevised standard industrial classification

monthly averages or months	industrial composite ²	forestry	mining	manufacturing					trans- portation ³	public utility	trade	finance ⁴	service ⁵
				total	durable	non- durable	con- struction						
1962	121.5	70.9	116.4	113.3	117.0	110.2	124.3	108.4	141.6	140.6	170.1	156.5	
1963	124.6	69.6	114.4	116.4	121.5	112.1	124.0	109.2	144.0	146.1	178.9	166.7	
unadjusted for seasonal variation													
1962 J	115.2	76.1	114.0	108.5	111.4	106.0	102.0	102.3	135.8	135.8	167.4	147.7	
F	114.7	65.6	113.7	108.9	112.0	106.3	100.1	102.8	135.5	133.7	167.7	147.7	
M	115.2	46.1	114.3	109.6	113.3	106.5	103.2	103.7	135.7	135.6	168.4	149.6	
A	116.8	35.1	113.3	110.4	114.7	106.7	112.3	105.9	136.7	137.7	168.5	152.0	
M	121.4	53.6	117.8	113.7	118.4	109.7	127.5	109.3	141.9	139.6	168.2	157.7	
J	125.1	76.8	121.0	116.4	121.0	112.5	137.8	110.0	145.2	141.2	169.3	163.3	
J	125.9	78.8	121.2	115.5	118.3	113.1	144.5	114.2	149.4	140.1	169.8	164.3	
A	127.1	81.6	120.7	117.6	119.5	116.0	146.0	113.9	149.4	140.0	169.8	167.4	
S	126.5	86.8	118.2	117.6	120.6	115.0	141.9	112.0	144.7	142.3	169.5	162.0	
O	125.4	89.0	116.1	115.9	119.7	112.6	137.6	110.8	143.7	144.0	173.7	157.7	
N	124.3	86.0	114.3	114.7	118.9	111.2	130.5	109.2	141.6	147.5	174.2	155.7	
D	120.2	75.5	112.5	110.9	116.3	106.3	108.7	106.4	139.3	150.2	174.5	153.2	
1963 J	117.9	66.6	112.7	111.6	117.0	107.0	103.3	103.7	138.1	139.9	175.1	152.7	
F	117.3	57.0	112.5	112.2	117.6	107.7	100.5	103.3	137.6	138.0	175.2	153.5	
M	117.8	44.1	111.9	112.8	118.3	108.3	103.7	103.6	137.6	139.3	175.4	155.4	
A	119.5	34.3	109.9	113.7	119.3	109.0	112.4	106.4	141.1	141.1	175.4	158.8	
M	123.7	51.8	113.7	116.3	122.2	111.3	126.7	109.5	145.6	143.3	176.5	165.1	
J	127.7	77.1	117.3	118.9	124.2	114.4	133.7	112.0	148.7	146.1	178.1	173.7	
J	127.8	79.5	118.0	116.9	119.9	114.5	138.8	113.9	151.7	145.1	179.5	176.6	
A	130.3	84.5	118.0	120.0	123.0	117.5	144.4	113.9	151.0	146.2	181.8	180.8	
S	130.3	88.5	116.7	120.3	124.5	116.8	143.2	112.8	147.0	149.5	181.5	175.2	
O	129.4	89.2	115.4	119.3	124.6	114.9	138.3	111.9	145.0	151.0	182.4	172.0	
N	128.6	86.9	113.7	118.6	124.2	113.8	131.1	110.6	144.2	155.5	182.7	169.7	
D	125.1	74.5	112.4	115.9	122.7	110.2	111.6	108.7	141.0	157.5	183.1	166.9	
1964 J	123.3	70.1	112.7	117.0	123.9	111.3	108.8	105.6	139.2	147.0	183.4	167.6	
F	123.0	61.1	113.3	117.7	124.9	111.6	105.8	105.4	139.5	145.7	183.4	170.3	
M	123.5	46.8	109.1	118.4	125.9	112.1	107.7	106.0	139.8	148.4	184.0	172.4	
A	124.6	37.7	111.7	118.6	126.1	112.4	114.4	108.6	141.5	148.1	184.3	175.7	
M	129.1	61.6	114.8	121.4	129.0	115.0	129.1	111.3	146.7	150.2	185.0	183.5	
J	133.4	83.0	119.7	124.2	131.7	117.8	139.5	114.3	151.4	152.7	186.5	190.6	
J	134.0	89.8	121.7	122.6	127.5	118.5	145.7	116.2	153.6	152.2	187.1	195.1	
A	136.4	88.5	118.4	126.4	132.1	121.6	148.9	116.4	153.5	153.6	190.4	200.8	
S	136.2 _r	92.1	116.3	126.3 _r	132.9	120.8 _r	146.7	115.4	150.9 _r	157.0	189.9	193.5	
O	134.7 _r	88.0 _r	116.6 _r	123.6	130.1 _r	118.2	146.2 _r	113.3 _r	149.1 _r	159.1 _r	189.2	191.0 _r	
N	134.6	86.4	116.6	124.4	133.0	117.2	137.9	112.4	147.7	163.4	189.7	188.5	
adjusted for seasonal variation													
M. C. D.	1	2	2	1	1	2	3	2	2	2	1	2	
1962 J	120.4	74.7	116.5	111.8	114.3	109.6	124.4	108.1	140.9	139.0	167.4	154.6	
F	120.5	74.8	115.8	111.8	114.5	109.6	124.4	108.5	141.0	139.1	168.0	154.9	
M	120.9	72.7	116.8	112.2	115.0	109.8	125.2	108.5	141.2	139.5	169.0	155.6	
A	121.1	71.3	117.4	112.5	116.0	109.6	125.1	108.1	140.6	140.4	169.4	155.8	
M	121.6	72.1	117.5	113.3	116.9	110.3	124.5	108.5	140.9	140.7	169.3	156.3	
J	121.4	71.1	117.5	113.5	117.3	110.3	124.7	106.5	141.0	140.8	169.9	156.2	
J	121.8	70.3	117.1	113.4	117.1	110.4	124.9	109.0	142.1	141.0	170.3	156.3	
A	121.8	70.9	116.9	114.0	118.0	110.7	123.9	108.8	142.4	140.7	168.6	156.6	
S	121.7	70.6	116.2	114.0	118.6	110.2	123.4	108.4	141.8	140.9	169.2	157.4	
O	122.0	68.8	115.5	114.1	118.4	110.4	123.8	108.6	142.4	141.4	172.6	157.4	
N	122.3	68.8	115.0	114.5	119.0	110.7	124.7	108.5	142.1	141.6	173.3	158.2	
D	122.4	68.1	114.9	114.5	119.4	110.3	123.5	108.7	142.5	142.4	174.0	159.0	
1963 J	123.0	65.3	115.2	114.8	119.8	110.6	125.3	109.4	143.1	143.1	174.9	159.8	
F	123.2	65.7	114.7	115.2	120.1	111.1	124.7	109.0	143.2	143.5	175.4	161.0	
M	123.5	69.9	114.3	115.5	120.2	111.6	125.0	108.8	143.4	143.5	175.9	161.6	
A	123.8	70.1	114.0	115.9	120.6	111.9	124.6	108.6	144.8	143.9	176.4	162.9	
M	123.8	69.9	113.4	115.8	120.6	111.9	123.5	108.7	144.5	144.4	177.8	163.8	
J	123.9	71.3	113.6	115.7	120.1	112.0	121.6	108.5	144.5	145.5	178.8	166.1	
J	123.6	71.0	113.9	114.6	118.2	111.6	120.7	108.6	144.1	146.0	180.0	167.9	
A	125.0	72.5	114.2	116.5	121.8	112.1	122.7	108.8	143.9	147.1	180.8	169.2	
S	125.4	71.4	114.6	116.7	122.0	112.2	124.4	109.3	144.2	148.0	181.5	170.2	
O	126.0	69.1	114.8	117.6	123.2	112.8	124.7	109.7	143.8	148.4	181.3	171.7	
N	126.6	69.4	114.7	118.3	124.2	113.4	125.4	110.0	144.7	149.3	181.7	172.3	
D	127.3	67.7	114.9	119.4	125.6	114.2	126.7	110.7	144.4	149.2	182.3	173.2	
1964 J	128.6	68.8	115.2	120.4	126.8	115.1	131.7	111.3	144.1	150.3	183.1	175.4	
F	129.2	70.7	115.6	120.9	127.6	115.1	131.2	111.2	145.1	151.5	183.5	178.6	
M	129.4	74.4	111.5	121.2	127.9	115.5	129.4	111.3	145.8	152.9	184.5	179.1	
A	129.0	77.3	115.9	120.9	127.5	115.3	126.2	110.9	145.1	151.0	185.4	180.2	
M	129.3	83.2	114.5	120.9	127.2	115.6	125.7	110.4	145.5	151.4	186.4	182.1	
J	129.5	76.7	115.8	120.9	127.8	115.2	127.1	110.7	147.1	152.0	187.2	182.2	
J	130.0	80.2	117.4	121.0	127.6	115.5	127.2	110.8	145.9	153.1	187.5	185.4	
A	130.8	75.5	114.5	122.3	129.7	116.1	126.6	111.1	146.3	154.6	189.5	187.9	
S	131.2	74.0	114.1	122.6	130.3	116.1 _r	127.4	111.9	148.0 _r	155.5	190.0	188.0	
O	131.3 _r	68.3 _r	116.0 _r	121.8	128.7 _r	116.1	132.0 _r	111.1	148.0 _r	156.5 _r	188.2	190.6 _r	
N	132.6	68.9	117.7	124.0	132.9	116.8	131.9	111.9	148.2	156.8	188.6	191.3	

¹The data in Tables 19 to 26 are based on reports from employers usually employing 15 persons and over and covering the respondents last pay period(s) in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. ²Excludes agriculture, fishing, trapping and domestic service. ³Includes storage and communication. ⁴Includes insurance and real estate. ⁵Excludes public administration and defence and such community services as health and education. Source: Employment and Payrolls, (72-002), D.B.S.

Table 20: employment¹ indexes, industrial composite, by provinces (1949-100)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	121.5	133.2	135.8	94.4	103.8	121.7	123.0	111.1	124.6	158.1	115.7
1963	124.6	135.9	132.1	95.3	104.9	124.4	126.9	112.9	127.9	160.3	119.9
unadjusted for seasonal variation											
1962 J	115.2	122.7	109.3	89.0	101.9	115.6	117.7	105.1	112.4	148.8	106.9
F	114.7	116.8	106.2	88.6	99.8	115.0	117.1	104.8	112.1	147.6	108.1
M	115.2	113.3	112.0	87.8	97.0	114.6	118.0	105.8	113.5	148.9	110.4
A	116.8	115.5	114.6	91.0	92.4	116.5	119.9	106.9	117.2	149.0	111.6
M	121.4	127.5	141.6	97.1	103.0	120.8	123.4	110.6	127.0	157.4	115.7
J	125.1	145.6	150.9	98.4	110.8	125.1	125.7	114.4	132.3	164.7	119.1
J	125.9	150.5	158.1	97.6	109.0	126.1	125.2	116.1	135.3	168.2	123.6
A	127.1	148.1	161.1	99.0	110.3	127.5	126.6	117.8	135.8	169.4	123.5
S	126.5	150.6	158.8	98.5	107.9	126.8	126.8	116.7	133.1	167.4	121.8
O	125.4	147.3	154.3	96.6	107.6	126.5	126.2	115.3	130.6	161.9	118.3
N	124.3	138.3	145.4	96.2	104.6	125.5	126.3	111.9	125.7	158.4	116.5
D	120.2	122.6	117.6	93.4	101.9	120.0	123.0	108.0	120.8	156.0	113.2
1963 J	117.9	119.0	106.2	90.1	100.0	117.6	121.1	106.1	113.8	152.3	111.7
F	117.3	113.6	103.6	89.2	98.8	116.3	121.1	105.2	114.0	151.8	112.1
M	117.8	114.4	104.8	88.3	98.6	116.3	121.8	106.1	115.9	152.1	113.9
A	119.5	117.8	112.3	88.9	92.8	118.7	123.7	108.0	120.8	149.8	115.1
M	123.7	132.8	137.1	94.0	101.4	122.7	126.5	112.2	129.3	160.2	119.4
J	127.7	149.9	142.8	97.2	108.1	127.6	129.2	115.4	132.9	165.9	123.2
J	127.8	155.4	153.5	99.6	109.8	128.4	127.3	118.0	136.3	168.0	124.1
A	130.3	149.7	151.6	100.1	113.0	130.8	130.4	118.9	137.8	170.1	127.4
S	130.3	151.0	146.5	101.0	111.3	130.3	131.5	118.9	136.5	168.8	126.0
O	129.4	150.4	153.3	100.4	109.9	129.8	130.9	117.3	135.9	163.8	123.5
N	128.6	145.1	149.4	98.2	108.6	129.3	130.9	115.6	133.1	161.9	122.3
D	125.1	131.6	123.2	96.6	106.4	124.5	128.2	113.3	127.9	158.9	119.5
1964 J	123.3	126.0	117.8	94.8	104.2	122.5	126.8	111.6	121.3	158.0	118.0
F	123.0	126.1	109.7	94.5	104.6	121.6	126.9	110.2	120.2	157.9	118.0
M	123.5	123.7	111.0	89.1	101.1	122.6	128.0	110.3	121.6	157.7	118.7
A	124.6	127.8	118.2	93.0	97.1	123.9	129.0	111.3	125.4	156.4	119.6
M	129.1	138.8	141.2	96.6	107.3	129.0	132.1	116.0	133.5	164.5	123.1
J	133.4	157.4	145.9	100.2	114.5	133.5	135.6	119.2	139.1	172.1	126.5
J	134.0	161.6	149.3	102.3	115.2	134.6	133.8	121.3	141.0	176.6	131.9
A	136.4	158.9	159.5	102.5	118.9	136.6	137.7	119.9	141.0	177.7	133.8
S	136.2 _r	157.2	156.3	101.2	117.7	136.6 _r	138.1	120.3	139.6	175.7	131.9 _r
O	134.7 _r	152.8 _r	151.4	101.1 _r	114.4 _r	136.0 _r	136.2 _r	120.0 _r	138.8 _r	173.2 _r	129.3
N	134.6	149.9	143.9	100.9	113.0	134.6	138.1	118.5	135.9	171.3	128.3
adjusted for seasonal variation											
M.C.D.	1	3	4	3	3	1	1	2	2	1	2
1962 J	120.4	136.7	134.1	93.9	104.7	121.0	121.4	110.6	124.0	156.7	113.7
F	120.5	134.6	130.8	94.0	104.8	121.5	121.4	111.3	123.9	156.5	114.2
M	120.9	135.3	134.7	94.1	103.6	121.6	121.8	111.7	124.0	157.4	114.6
A	121.1	135.6	133.5	95.7	104.4	121.4	122.4	111.3	123.5	158.1	114.8
M	121.6	134.3	137.2	95.7	105.7	121.8	123.0	110.8	124.4	157.3	115.2
J	121.4	132.5	137.8	95.2	105.9	121.6	122.8	111.1	124.9	157.8	115.2
J	121.8	132.4	137.4	93.5	103.6	122.0	123.3	111.0	125.4	158.5	116.5
A	121.8	132.9	138.6	94.6	103.1	121.5	123.6	111.5	125.4	158.6	116.5
S	121.7	133.8	140.0	94.3	102.9	121.4	123.5	111.2	124.9	158.9	116.7
O	122.0	131.5	137.4	93.7	103.6	122.0	123.8	111.4	124.8	158.8	116.6
N	122.3	130.0	134.3	94.0	102.6	122.1	124.5	111.0	124.6	159.0	116.9
D	122.4	130.8	130.1	94.4	101.5	122.0	124.3	110.5	125.6	159.9	117.6
1963 J	123.0	132.5	130.9	94.9	103.1	123.0	124.9	111.7	125.6	160.3	118.5
F	123.2	131.7	129.3	94.7	103.8	122.9	125.5	111.7	126.2	160.7	118.4
M	123.5	136.0	127.4	94.6	105.0	123.3	125.7	111.8	126.5	160.5	118.3
A	123.8	137.2	131.4	93.5	104.5	123.6	126.1	112.3	127.1	159.2	118.5
M	123.8	138.6	132.1	92.9	103.7	123.7	126.0	112.4	126.6	160.0	118.9
J	123.9	136.8	130.2	94.0	103.2	124.0	126.2	112.2	125.7	159.1	119.3
J	123.6	136.4	132.7	95.5	104.5	124.3	125.5	112.7	126.3	158.7	117.0
A	125.0	134.9	130.2	95.6	105.5	124.7	127.3	112.6	127.2	159.4	120.0
S	125.4	134.5	129.1	96.6	106.1	124.9	128.1	113.3	128.4	160.2	120.9
O	126.0	135.1	135.3	97.2	105.8	125.4	128.5	113.6	130.0	160.9	121.9
N	126.6	137.0	137.1	96.4	106.7	125.8	129.0	114.7	131.9	162.2	122.8
D	127.3	139.7	137.1	97.3	106.6	126.4	129.5	115.9	132.5	162.5	123.7
1964 J	128.6	140.3	145.5	99.8	107.5	128.0	130.8	117.4	134.0	166.2	125.0
F	129.2 _r	146.6	137.9	100.4	109.9	128.5	131.8	117.0	133.1	167.1	124.6
M	129.4	146.8	135.6	95.5	107.5	129.9	132.1	116.2	132.6	166.2	123.3
A	129.0	148.2	138.7	97.8	109.1	129.0	131.5	115.6	131.9	166.3	123.3
M	129.3 _r	144.2	135.7	95.6	109.6	130.0	131.6	116.2	130.6	164.2	122.6
J	129.5	143.8	132.9	96.9	109.2	129.8	132.4	115.9	131.7	165.1	122.5
J	130.0	141.7	128.8	98.1	109.7	130.3	132.6	115.9	130.6	167.1	124.4
A	130.8 _r	143.4	136.9	97.9	110.9	130.2	133.9	113.5	130.1	166.6	126.0
S	131.2	140.2	137.8	96.7	112.1	131.0 _r	134.6	114.6	131.5	166.7	126.6 _r
O	131.3 _r	137.7 _r	133.1	97.7 _r	110.1 _r	131.5 _r	133.7 _r	116.3 _r	132.9 _r	170.2 _r	127.7
N	132.6 _r	141.8	131.6	99.3	111.1	131.0	136.0	117.5	134.6	171.5	128.8

¹See footnotes 1 and 2 in Table 19.

Table 21: employment¹ indexes, by manufacturing² industries (1949 = 100), based on the unrevised standard industrial classification

monthly averages or months	durable manufacturing						non-durable manufacturing ³						
	wood products	iron and steel	transpor- tation equipment	non- ferrous metals	electrical apparatus and supplies	non- metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	107.4	109.2	111.1	124.8 _r	148.1	146.7	116.3 _r	81.4	92.7	125.9	132.6	139.3	105.8
1963	110.9	114.4	115.5 _r	126.3	154.7	150.6	116.7	85.1	95.4	127.4	135.4	139.9 _r	110.3
1962 M	102.8	105.0	110.2	122.7	142.7	137.3	105.1	77.8	94.0	120.9	131.9	137.1	101.6
A	101.2	106.4	113.5	123.6	143.7	144.3	107.9	77.8	91.5	122.3	133.3	137.6	102.3
M	108.1	109.7	115.3	125.4	147.1	151.2	115.5	81.0	91.1	125.1	135.8	141.1	105.4
J	113.3	111.8	114.6	127.9	150.8	157.7	122.8	82.3	92.3	129.2	136.8	143.5	108.2
J	114.7	111.8	101.5	129.9	149.6	157.8	126.7	81.6	91.7	129.9	136.3	144.2	105.6
A	114.6	112.9	105.9	130.3	151.5	150.3	134.5	82.8	95.4	131.3	133.0	143.2	108.4
S	112.1	113.7	113.3	126.2	153.0	147.8	129.9	83.6	96.1	130.1	132.4	139.5	109.7
O	109.9	112.4	113.4	123.0	153.2	151.0	121.7	83.5	94.8	128.2	131.3	138.2	110.1
N	106.4	111.7	113.7	122.7	152.7	152.0	116.7	83.7	92.7	127.3	130.0	136.9	109.7
D	103.0	109.4	113.0	121.1	150.1	142.6	106.6	82.1	88.3	125.2	127.8	135.6	107.1
1963 J	104.4	110.2	114.3	120.6	150.7	137.6	105.0	82.3	93.6	122.3	128.1	132.4	107.5
F	105.0	110.9	114.5	121.0	152.4	137.6	104.5	82.6	94.9	121.6	133.1	131.6	107.6
M	104.8	111.5	115.2	122.8	152.7	141.3	105.4	83.2	95.2	122.1	133.3	138.5	107.9
A	103.8	113.3	116.5	123.7	152.8	145.9	107.9	83.5	93.8	124.1	135.6	139.3	109.4
M	109.9	115.7	117.6	125.9	153.2	155.4	116.2	84.2	92.8	127.3	137.4	142.7	111.8
J	114.4	117.1	116.7	129.3	155.3	160.6	124.0	85.1	94.4	131.3	138.4	144.4	112.1
J	117.4	116.5	96.5	130.3	154.9	160.1	125.5	84.6	93.7	131.8	138.3	145.4	111.1
A	117.9	116.4	109.2	130.5	156.6	158.9	133.5	86.0	97.3	132.1	138.2	144.0	111.5
S	116.2	116.1	118.4	129.4	156.9	156.6	130.7	86.4	98.9	130.6	136.7	139.6	106.6
O	114.3	115.8	121.1	128.3	157.4	156.4	122.2	87.4	98.6	129.3	136.0	137.0	112.1
N	112.5	115.0	122.5	127.8	158.2	153.3	117.3	88.2	97.2	128.1	135.7	138.3	113.6
D	110.6	113.8	122.9	126.2	155.8	143.9	107.8	87.6	94.4	128.3	134.1	137.5	112.0
1964 J	112.1	114.8	125.7	126.9	155.8	142.3	107.3	87.9	99.2	126.2	136.0	137.4	115.5
F	113.5	116.5	125.1	128.7	156.9	144.5	107.1	88.6	100.5	126.2	135.3	137.4	115.9
M	112.4	118.5	126.1	130.1	156.9	147.4	107.0	89.4	100.9	127.4	137.9	137.9	116.6
A	109.8	119.2	127.3	130.8	156.4	151.1	109.3	89.0	98.8	128.5	138.3	139.7	115.6
M	113.2	121.5	129.8	133.6	157.9	160.2	117.4	89.9	98.3	131.2	140.8	144.6	117.1
J	117.3	124.2	130.1	136.5	161.3	167.5	124.7	91.2	99.8	134.4	141.9	147.4	118.8
J	121.2	123.5	110.5	136.0	159.8	165.1	129.1	89.9	98.2	136.8	141.4	149.0	118.0
A	121.2	124.8	126.9	135.2	163.3	167.5	135.9	91.8	102.1	137.8	141.6	147.6	119.4
S	119.1	125.1 _r	131.3 _r	135.1	165.4 _r	166.1	133.3 _r	91.5 _r	102.3 _r	135.6 _r	140.6	143.7	121.0 _r
O	116.3	125.6	120.6	134.7	166.3	164.2	123.8	91.5	101.6	134.4	140.7	141.8	119.8

¹See footnotes 1 and 2, Table 19. ²Employment indexes in manufacturing and in its durable and non-durable components are given in Table 19. ³In addition to those listed, tobacco products, leather, printing and publishing and miscellaneous industries are included in non-durable manufacturing.

Table 22: average weekly wages and salaries¹, by industrial divisions, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	industrial composite	manufacturing					con- struction	trans- portation	public utility	trade	finance	service
		forestry	mining	total	durable	non-durable						
1962	80.59	83.85	98.82	83.17	89.80	77.28	85.90	88.86	97.49	69.18	76.37	57.23
1963	83.47	88.69	102.37	86.17	93.04	79.92	90.03	92.27	102.26	71.38	77.90	58.89
1962 F	80.26	85.46	98.65	82.74	89.23	77.01	85.93	88.84	97.10	69.01	75.02	57.18
M	80.43	85.38	99.19	83.23	89.62	77.52	87.21	87.90	96.95	69.02	75.06	57.03
A	80.20	89.95	98.49	83.11	89.59	77.27	83.49	87.90	97.01	69.16	76.40	57.29
M	80.81	80.97	98.59	83.72	90.38	77.70	85.21	88.94	96.40	69.38	77.39	57.09
J	81.08	80.91	98.79	83.72	90.20	77.88	87.20	89.10	96.36	69.83	77.38	56.87
J	80.97	85.30	98.76	83.13	89.54	77.52	87.21	89.04	96.31	69.93	76.95	56.56
A	80.85	82.52	98.39	82.62	89.49	76.69	88.59	89.18	96.47	69.64	77.16	56.84
S	81.46	84.42	99.15	83.91	91.36	77.37	88.87	89.29	98.69	69.36	76.70	57.23
O	81.63	86.00	99.65	84.34	91.47	77.99	88.21	90.00	99.22	69.10	76.29	57.92
N	81.55	85.50	100.70	84.55	91.94	77.93	87.60	90.12	99.54	68.78	76.46	58.26
D	78.51	81.06	96.17	80.71	86.32	75.57	77.09	89.38	99.54	68.59	76.74	57.81
1963 J	82.01	80.26	102.22	85.12	91.85	78.97	87.53	89.56	100.54	70.81	77.06	58.44
F	82.91	89.09	102.81	85.41	91.96	79.42	89.74	91.96	101.91	71.31	77.25	59.03
M	82.94	91.47	101.46	85.86	92.29	79.98	90.06	91.41	102.03	70.96	77.32	58.90
A	83.53	93.84	102.48	86.72	93.70	80.33	89.05	91.77	101.66	71.41	79.22	59.16
M	83.69	84.93	101.72	86.73	93.66	80.36	90.55	92.01	101.10	71.68	79.31	59.06
J	83.70	89.06	101.39	86.29	93.05	80.14	90.63	92.42	102.31	72.23	79.33	58.49
J	83.35	89.05	102.25	85.30	91.89	79.52	91.43	92.17	101.11	72.27	79.09	58.34
A	83.36	86.34	101.80	85.47	92.32	79.46	91.80	92.73	101.06	71.77	78.94	58.34
S	84.22	90.63	103.21	86.71	94.13	80.09	94.48	92.76	102.85	71.08	79.14	58.87
O	84.65	91.43	103.59	87.43	94.57	80.95	94.22	93.81	103.36	71.29	78.96	59.36
N	84.61	91.30	104.15	88.24	95.97	81.18	91.47	94.24	104.42	70.78	79.01	59.44
D	81.64	86.87	101.34	84.67	91.11	78.66	79.42	92.37	104.77	71.04	79.16	59.24
1964 J	85.10	85.00	105.99	88.83	95.86	82.29	92.57	93.27	104.53	72.39	79.67	60.10
F	85.74	94.80	106.14	88.98	95.75	82.65	94.51	94.49	104.97	72.90	79.94	60.56
M	85.27	97.66	107.50	88.82	95.28	82.76	88.65	94.13	105.35	72.95	81.20	60.67
A	86.33	96.73	105.08	89.66	96.56	83.19	93.62	94.97	105.48	73.79	82.62	61.08
M	86.80	90.80	104.98	90.05	97.26	83.28	95.68	95.40	105.27	74.10	82.39	61.11
J	86.62	89.11	105.18	89.73	96.98	82.95	93.98	96.50	106.71	74.48	82.60	60.71
J	86.76	93.43	105.92	89.11	96.27	82.67	96.45	95.44	104.44	74.86	82.67	61.01
A	87.19	95.28	104.09	89.65	97.56	82.46	97.56	96.95	105.44	74.37	84.59	60.69
S	88.00 _r	95.46 _r	106.24 _r	91.01 _r	99.24 _r	83.45 _r	99.07 _r	97.39 _r	106.79 _r	73.73 _r	84.33 _r	61.39 _r
O	88.51	100.24	108.08	91.22	98.97	84.10	100.01	98.26	107.65	73.95	85.05	62.00

¹See footnotes and source at bottom of Table 19.

Table 23: average weekly wages and salaries¹, by manufacturing industries, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	durable manufacturing						non-durable manufacturing ²						
	wood products	iron and steel	transportation equipment	non-ferrous metals	electrical apparatus and supplies	non-metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	71.35	94.71	96.13	94.80	89.41	88.15	72.70	66.31	51.52	97.66	98.57	121.22	86.43
1963	74.12	97.62	101.55	97.44	91.14	91.09	75.26	68.62	53.55	100.94	101.60	127.30	88.48
1962 F	71.22	93.74	95.68	93.37	89.57	87.07	73.45	65.75	52.30	96.52	97.48	119.54	85.82
M	71.58	93.50	95.79	93.72	89.81	86.87	74.01	66.44	52.92	96.76	97.52	119.46	85.91
A	70.22	94.35	97.09	94.01	88.67	86.91	73.98	65.51	51.46	96.39	98.33	122.08	84.44
M	70.75	95.92	97.85	94.37	89.16	88.48	74.15	66.44	51.03	97.28	98.39	121.46	85.88
J	71.36	95.68	96.38	95.69	89.51	89.64	73.34	66.52	51.15	98.70	98.64	120.02	87.55
J	71.10	95.75	95.25	95.11	88.95	88.39	72.26	65.79	51.63	98.72	98.70	120.51	85.96
A	71.20	95.30	94.15	94.29	89.20	89.32	69.88	66.71	52.71	97.84	98.00	120.87	85.92
S	73.93	96.67	96.66	95.45	91.35	90.49	69.90	67.82	53.37	99.12	99.08	120.97	87.86
O	73.30	96.35	98.52	96.03	90.58	89.65	72.27	67.42	52.74	99.61	99.57	121.49	89.75
N	73.36	96.19	100.81	95.72	90.19	89.66	72.82	68.76	51.71	98.10	100.00	122.12	89.26
D	67.93	89.68	92.11	96.09	86.21	85.03	73.08	62.40	45.52	96.36	99.75	125.90	83.56
1963 J	72.82	96.59	99.82	95.83	90.49	88.91	75.47	67.84	53.36	98.00	100.77	125.03	88.50
F	74.84	96.97	98.45	95.73	90.24	88.90	75.99	67.83	54.21	98.34	100.74	124.81	89.07
M	74.59	97.13	99.64	95.82	90.23	89.59	76.80	68.12	54.40	99.26	101.11	126.78	89.17
A	73.60	98.36	103.31	97.74	90.73	90.39	77.05	67.93	53.95	100.96	102.20	127.59	84.50
M	73.63	98.72	102.94	97.02	91.11	91.65	76.10	68.53	53.74	101.02	101.10	126.39	88.42
J	74.80	97.78	100.57	97.72	91.49	91.77	75.68	68.35	52.55	101.46	101.28	127.04	89.56
J	73.63	97.60	98.41	98.05	90.83	91.14	73.92	67.09	53.12	101.30	101.28	125.69	87.78
A	74.57	97.83	98.27	97.73	91.14	92.06	72.18	69.35	55.31	101.37	100.80	125.88	88.86
S	75.78	98.90	102.11	98.05	92.75	92.76	72.70	70.21	55.09	102.33	102.37	128.45	92.11
O	75.43	98.65	103.72	98.55	92.81	93.98	75.27	70.80	55.25	102.49	102.69	130.20	90.48
N	76.08	98.79	109.53	98.67	92.03	93.67	76.16	70.95	54.04	103.13	102.33	129.21	90.73
D	69.68	94.18	101.80	98.43	89.87	88.25	75.75	66.38	47.62	101.60	102.60	130.60	84.54
1964 J	76.20	100.07	105.88	99.87	93.02	93.09	78.48	71.29	55.90	102.34	104.13	129.31	91.29
F	77.61	100.11	104.32	99.22	93.29	93.82	78.96	71.23	57.11	102.86	103.89	127.74	91.20
M	75.87	100.08	102.74	101.24	93.35	92.83	80.32	71.00	55.01	103.22	105.40	128.75	90.28
A	76.96	100.77	105.93	100.05	94.35	93.19	79.61	71.91	55.46	104.17	104.94	130.64	91.73
M	77.28	101.96	106.84	99.87	94.21	95.32	78.92	71.84	55.67	104.16	104.82	131.45	92.38
J	76.31	101.82	106.43	99.09	95.88	94.73	78.25	72.16	54.63	105.06	105.04	129.55	92.79
J	76.42	101.31	106.02	99.38	94.94	95.81	77.69	70.56	55.33	104.75	104.38	130.58	91.76
A	77.97	102.20	107.51	100.10	95.26	96.13	74.82	73.12	57.23	104.44	104.76	131.97	93.64
S	78.98 _r	103.26 _r	110.29 _r	101.23 _r	96.47 _r	98.27 _r	75.98 _r	74.04 _r	57.69 _r	105.66 _r	105.92 _r	131.76 _r	97.23 _r
D	80.30	103.19	108.48	101.31	96.14	99.29	78.40	73.82	57.56	105.78	106.35	133.48	95.49

¹See footnotes and source at bottom of Table 19. ²See footnote 3, Table 21, for component industries.Table 24: average weekly wages and salaries,¹ by provinces (dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	80.59	73.19	58.10	65.73	65.72	78.14	83.66	75.52	77.01	82.01	87.44
1963	83.41	75.78	60.07	68.46	68.45	81.03	86.53	77.56	79.30	84.12	90.51
1962 J	79.39	72.69	59.20	65.13	65.23	77.21	82.23	73.87	75.11	80.68	86.22
F	80.26	72.86	60.74	65.16	67.78	77.87	82.96	75.03	75.78	82.30	87.62
M	80.43	74.17	59.53	65.91	67.57	78.07	83.22	74.94	75.90	81.97	87.10
A	80.20	73.30	61.53	65.72	66.05	77.47	83.27	75.00	75.97	81.32	87.15
M	80.81	72.89	59.35	66.25	64.45	78.52	84.08	74.63	76.73	81.64	87.59
J	81.08	73.68	57.73	66.59	65.43	78.57	84.29	75.69	77.68	82.54	88.26
J	80.97	73.59	57.13	66.59	66.01	78.21	84.26	76.29	77.71	81.95	87.93
A	80.85	73.26	56.45	66.20	65.09	78.32	84.18	76.50	77.67	82.03	86.96
S	81.46	73.65	54.73	66.04	64.76	78.90	84.70	77.53	78.19	83.27	87.98
O	81.63	74.00	56.22	66.92	65.49	79.17	84.80	76.55	78.37	83.12	88.71
N	81.55	72.10	56.00	65.62	65.65	79.20	84.83	75.94	78.37	82.64	88.56
D	78.51	72.05	58.60	62.66	65.39	76.20	81.07	74.31	76.69	80.61	85.25
1963 J	82.01	73.46	62.03	68.56	67.80	79.51	85.19	75.44	77.50	83.11	88.49
F	82.91	74.34	63.51	68.78	70.05	80.31	85.68	76.80	78.73	84.65	90.59
M	82.94	75.46	63.06	68.20	70.78	80.51	85.75	76.62	77.77	84.24	90.24
A	83.53	76.06	62.25	69.22	69.53	81.19	86.62	77.22	77.99	83.38	90.42
M	83.69	75.19	59.92	68.55	66.69	81.51	87.05	77.45	78.29	83.54	90.65
J	83.70	76.99	58.88	68.68	67.66	80.83	87.02	78.15	79.69	84.85	92.04
J	83.35	75.77	58.76	68.68	68.15	80.73	86.54	78.31	79.81	83.77	91.23
A	83.36	76.62	59.61	68.04	66.82	80.98	86.50	78.51	80.19	84.17	90.39
S	84.22	76.62	59.01	69.28	67.79	82.06	87.36	79.03	80.96	84.52	90.01
O	84.65	77.19	58.27	68.64	68.40	82.74	87.75	78.69	80.97	85.49	91.42
N	84.61	75.95	58.86	68.95	69.32	82.58	87.82	78.03	80.73	84.77	91.70
D	81.64	74.68	59.70	65.98	68.82	79.09	84.82	76.01	78.98	82.81	87.70
1964 J	85.10	76.45	62.73	71.00	71.58	82.49	88.66	77.82	80.06	85.28	91.44
F	85.74	77.76	62.47	71.40	72.12	83.24	88.84	78.80	80.73	86.98	93.52
M	85.27	79.06	63.16	70.21	70.79	82.58	88.48	77.97	80.26	85.64	92.88
A	86.33	78.98	62.67	70.41	71.30	84.23	89.51	78.62	80.37	85.64	93.95
M	86.80	77.04	61.26	70.83	68.84	84.99	90.12	78.67	80.62	86.71	94.67
J	86.62	77.51	60.95	70.38	69.42	84.40	90.21	78.81	81.29	86.47	94.43
J	86.76	78.59	62.08	71.12	71.86	84.70	90.02	79.66	82.25	86.54	94.30
A	87.19	79.12	60.60	71.20	70.87	85.14	90.46	79.65	81.86	87.36	94.81
S	88.00 _r	78.58 _r	61.49 _r	71.01 _r	71.41 _r	85.92 _r	91.63 _r	79.90 _r	82.31 _r	87.02 _r	95.88 _r
O	88.51	80.04	60.52	71.66	72.99	86.49	91.61	80.19	82.68	88.85	97.76

¹See footnotes 1, in Table 19.

Table 25: average hourly earnings¹, based on the unrevised standard industrial classification—(dollars per hour)

mining				manufacturing							
monthly averages or months	total	metal mining	coal mining	total	durable goods	non- durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	2.18	2.26	1.83	1.88	2.04	1.73	1.64	1.94	1.28	1.42	1.22
1963	2.24	2.31	1.86	1.95	2.11	1.79	1.69	1.99	1.32	1.47	1.27
1961 D	2.19	2.25	1.82	1.88	2.02	1.74	1.67	1.88	1.26	1.40	1.19
1962 J	2.15	2.20	1.80	1.86	2.02	1.71	1.66	1.91	1.26	1.40	1.20
F	2.17	2.22	1.82	1.86	2.03	1.71	1.67	1.93	1.26	1.40	1.21
M	2.17	2.23	1.82	1.87	2.03	1.72	1.67	1.91	1.26	1.41	1.22
A	2.19	2.26	1.80	1.89	2.04	1.73	1.67	1.91	1.28	1.41	1.22
M	2.17	2.25	1.84	1.89	2.04	1.74	1.64	1.94	1.27	1.42	1.22
J	2.19	2.28	1.84	1.88	2.04	1.73	1.63	1.95	1.28	1.42	1.22
J	2.19	2.28	1.84	1.87	2.02	1.73	1.62	1.94	1.27	1.41	1.22
A	2.18	2.26	1.83	1.86	2.03	1.70	1.55	1.91	1.27	1.42	1.23
S	2.19	2.28	1.84	1.88	2.05	1.72	1.57	1.94	1.28	1.43	1.23
O	2.18	2.26	1.84	1.89	2.05	1.73	1.61	1.96	1.30	1.43	1.22
N	2.19	2.26	1.82	1.90	2.06	1.73	1.64	1.96	1.30	1.44	1.22
D	2.24	2.29	1.84	1.94	2.08	1.80	1.71	1.97	1.31	1.45	1.22
1963 J	2.21	2.25	1.85	1.92	2.09	1.76	1.71	1.97	1.31	1.45	1.25
F	2.23	2.28	1.86	1.93	2.09	1.77	1.72	1.97	1.30	1.46	1.26
M	2.24	2.29	1.83	1.93	2.10	1.77	1.72	1.98	1.30	1.46	1.26
A	2.23	2.30	1.83	1.95	2.12	1.79	1.73	1.94	1.31	1.46	1.26
M	2.22	2.30	1.88	1.95	2.11	1.79	1.69	1.98	1.32	1.46	1.26
J	2.24	2.32	1.85	1.94	2.11	1.79	1.67	2.00	1.33	1.46	1.26
J	2.24	2.33	1.83	1.93	2.08	1.78	1.64	1.99	1.31	1.46	1.26
A	2.24	2.32	1.86	1.93	2.10	1.77	1.63	1.99	1.33	1.47	1.29
S	2.24	2.33	1.87	1.94	2.12	1.78	1.64	2.05	1.34	1.48	1.29
O	2.25	2.33	1.90	1.96	2.13	1.79	1.68	2.01	1.34	1.49	1.29
N	2.25	2.33	1.90	1.98	2.15	1.80	1.71	2.01	1.35	1.50	1.27
D	2.28	2.35	1.87	2.02	2.16	1.87	1.78	2.02	1.35	1.51	1.28
1964 J	2.27	2.33	1.92	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.30
F	2.28	2.34	1.91	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.31
M	2.34	2.39	1.92	2.01	2.17	1.85	1.79	2.03	1.37	1.52	1.31
A	2.29	2.37	1.91	2.01	2.17	1.85	1.78	2.05	1.37	1.53	1.31
M	2.30	2.37	1.90	2.02	2.18	1.84	1.75	2.06	1.38	1.52	1.31
J	2.30	2.37	1.91	2.02	2.19	1.85	1.74	2.06	1.39	1.55	1.31
J	2.31	2.39	1.92	2.00	2.18	1.84	1.71	2.08	1.39	1.54	1.32
A	2.30	2.38	1.90	2.02	2.21	1.84	1.69	2.08	1.40	1.56	1.33
S	2.31	2.40	1.92	2.03	2.23 _r	1.84	1.69	2.12 _r	1.41	1.57	1.34
O	2.33	2.41	1.93	2.03	2.22	1.86	1.74	2.11	1.42	1.57	1.34
manufacturing											construction
monthly averages or months	wood products	paper products	printing, publishing and allied industries	iron and steel products	transportation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	1.65	2.24	2.31	2.18	2.20	2.17	1.91	1.92	2.10	2.06	2.25
1963	1.72	2.30	2.40	2.25	2.31	2.23	1.95	1.99	2.18	2.14	2.34
1961 D	1.63	2.25	2.23	2.14	2.17	2.24	1.89	1.90	2.10	1.99	2.19
1962 J	1.62	2.21	2.27	2.16	2.17	2.14	1.91	1.92	2.07	2.06	2.23
F	1.63	2.21	2.28	2.16	2.19	2.14	1.91	1.92	2.08	2.06	2.25
M	1.64	2.21	2.30	2.17	2.19	2.14	1.91	1.90	2.08	2.10	2.27
A	1.64	2.20	2.31	2.17	2.21	2.16	1.90	1.92	2.09	2.08	2.27
M	1.63	2.22	2.32	2.20	2.21	2.16	1.90	1.91	2.10	2.04	2.24
J	1.64	2.23	2.31	2.18	2.20	2.22	1.91	1.92	2.11	2.04	2.23
J	1.64	2.24	2.30	2.19	2.17	2.18	1.91	1.92	2.12	2.04	2.23
A	1.64	2.24	2.32	2.19	2.18	2.17	1.91	1.92	2.08	2.05	2.24
S	1.67	2.26	2.32	2.19	2.20	2.17	1.93	1.93	2.11	2.05	2.25
O	1.67	2.26	2.32	2.19	2.24	2.16	1.91	1.93	2.11	2.07	2.25
N	1.68	2.26	2.32	2.19	2.27	2.16	1.91	1.94	2.13	2.08	2.27
D	1.70	2.32	2.32	2.19	2.23	2.28	1.91	1.97	2.16	2.09	2.30
1963 J	1.69	2.25	2.36	2.22	2.28	2.18	1.93	1.97	2.13	2.14	2.32
F	1.70	2.26	2.38	2.23	2.26	2.18	1.93	1.98	2.15	2.16	2.34
M	1.71	2.27	2.39	2.23	2.28	2.19	1.93	1.97	2.17	2.17	2.34
A	1.71	2.28	2.40	2.25	2.32	2.21	1.94	1.98	2.18	2.16	2.34
M	1.70	2.28	2.40	2.26	2.31	2.21	1.95	1.97	2.16	2.13	2.32
J	1.72	2.29	2.39	2.25	2.29	2.25	1.95	1.98	2.18	2.11	2.32
J	1.71	2.29	2.40	2.25	2.23	2.24	1.95	1.97	2.18	2.11	2.30
A	1.71	2.30	2.41	2.26	2.27	2.23	1.94	1.98	2.18	2.13	2.33
S	1.73	2.30	2.42	2.26	2.31	2.23	1.97	1.99	2.19	2.16	2.36
O	1.73	2.31	2.41	2.26	2.34	2.23	1.96	2.01	2.20	2.17	2.36
N	1.75	2.32	2.42	2.26	2.40	2.23	1.96	2.02	2.20	2.16	2.36
D	1.75	2.42	2.41	2.27	2.37	2.31	1.97	2.04	2.23	2.17	2.40
1964 J	1.75	2.32	2.46	2.28	2.37	2.26	1.98	2.03	2.22	2.24	2.42
F	1.76	2.33	2.48	2.28	2.36	2.25	1.98	2.03	2.20	2.24	2.43
M	1.77	2.34	2.49	2.30	2.34	2.32	1.99	2.05	2.27	2.24	2.43
A	1.76	2.35	2.48	2.30	2.38	2.26	2.00	2.04	2.23	2.25	2.44
M	1.76	2.34	2.50	2.31	2.40	2.27	2.00	2.06	2.23	2.22	2.43
J	1.76	2.36	2.47	2.32	2.40	2.27	2.03	2.05	2.24	2.20	2.43
J	1.78	2.37	2.45	2.32	2.37	2.29	2.04	2.06	2.24	2.22	2.44
A	1.80	2.37	2.48	2.33	2.43	2.30	2.05	2.08	2.25	2.23	2.45
S	1.81	2.38	2.50	2.34	2.46	2.30	2.05	2.10	2.26	2.26	2.48 _r
O	1.83	2.38	2.48	2.34	2.40	2.30	2.03	2.10	2.27	2.29	2.51

¹See footnote 1, Table 19. Source: Man-Hours and Hourly Earnings, (72-003), D.B.S.

Table 26: average weekly hours¹, based on the unrevised standard industrial classification

monthly averages or months	mining				manufacturing						
	total	metal mining	coal mining	total	durable goods	non- durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	41.7	41.9	40.3	40.7	41.2	40.2	40.2	41.7	40.0	42.1	38.1
1963	42.0	41.9	42.6	40.8	41.3	40.3	40.2	41.3	39.9	42.1	38.1
1961 D	39.9	40.7	35.2	38.8	39.6	38.0	38.4	39.5	36.3	39.5	33.8
1962 J	42.8	43.0	41.8	40.6	40.8	40.4	39.9	41.7	41.9	42.8	38.7
F	41.9	42.1	38.8	40.8	41.1	40.4	39.8	41.7	41.7	42.3	39.0
M	42.0	41.9	40.8	41.0	41.4	40.7	40.4	41.9	41.2	42.6	39.5
A	41.5	41.8	40.4	40.6	41.1	40.1	40.3	41.0	39.1	41.6	37.9
M	42.2	42.4	41.5	41.0	41.7	40.5	41.4	41.6	38.9	42.2	37.7
J	42.0	41.9	42.5	41.1	41.7	40.6	41.2	42.4	39.9	42.3	37.8
J	41.8	41.7	42.7	41.0	41.4	40.5	40.7	41.3	40.4	41.7	38.2
A	41.8	42.1	39.8	41.0	41.4	40.7	40.8	41.6	40.9	42.6	39.1
S	41.6	41.1	42.4	41.4	42.0	40.8	40.1	42.6	40.9	43.1	39.5
O	42.3	42.2	42.9	41.3	41.9	40.8	40.3	43.3	40.5	42.9	39.2
N	42.2	42.4	40.4	41.2	41.9	40.5	39.9	42.9	41.2	43.1	38.5
D	38.8	39.8	30.1	37.3	37.9	36.8	37.5	38.5	34.0	37.7	32.2
1963 J	42.6	42.5	44.2	40.7	41.2	40.2	39.7	42.2	41.3	42.3	38.7
F	42.4	42.1	42.4	40.7	41.2	40.3	39.7	42.2	40.8	42.0	39.1
M	41.1	41.0	40.0	40.9	41.3	40.6	40.5	42.2	40.5	42.3	39.1
A	42.2	42.3	43.4	41.0	41.6	40.4	40.5	38.9	39.9	42.0	38.6
M	42.2	42.2	42.3	41.2	41.7	40.6	41.1	42.0	39.2	42.4	38.2
J	41.7	41.5	41.2	40.9	41.4	40.5	41.3	41.8	39.2	42.1	37.4
J	42.4	42.1	43.9	40.7	41.2	40.2	40.9	40.9	39.3	41.2	37.7
A	41.9	41.6	42.3	40.9	41.3	40.6	40.1	41.7	40.9	42.6	39.3
S	42.6	42.3	44.3	41.3	41.8	40.8	40.2	42.2	41.0	43.1	39.1
O	42.6	42.5	42.9	41.4	41.8	40.9	40.6	42.4	40.4	43.3	39.2
N	42.6	41.9	44.9	41.5	42.2	40.7	40.3	42.3	41.0	43.2	38.5
D	40.2	41.0	39.2	38.0	38.8	37.2	37.6	36.2	35.0	39.1	32.5
1964 J	42.9	42.6	43.6	41.2	41.7	40.6	40.0	42.1	41.5	42.9	39.3
F	42.5	42.1	43.0	41.2	41.7	40.8	40.1	42.0	41.7	42.6	39.9
M	42.4	42.2	41.0	40.7	41.2	40.3	40.8	41.3	39.2	42.1	38.1
A	42.0	42.0	40.7	41.1	41.7	40.6	40.5	41.7	40.0	42.7	38.5
M	42.0	41.5	43.4	41.4	42.1	40.8	41.1	42.1	39.8	42.7	38.6
J	42.3	42.2	42.9	41.2	41.9	40.6	41.1	42.0	39.0	42.3	37.6
J	42.6	42.0	45.4	40.9	41.3	40.6	41.4	40.9	39.3	41.4	38.1
A	41.6	41.4	42.0	41.3	41.9	40.7	40.1	42.5	40.6	42.6	39.5
S	42.7 _r	42.3 _r	43.8	41.7	42.3	41.1	40.8	43.7	40.6 _r	42.9	39.4
O	43.0	42.4	44.6	41.6	42.2	41.0	41.1	42.6	40.1	42.7	39.3
manufacturing											
monthly averages or months	manufacturing									construction	
	wood products	paper products	printing, publishing and allied industries	iron and steel products	transpor- tation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	41.1	41.1	38.8	41.2	41.1	40.6	40.8	42.8	41.0	40.3	39.7
1963	41.1	41.3	38.7	41.2	41.7	40.8	40.7	42.8	40.9	40.8	40.0
1961 D	38.9	39.7	37.6	39.2	41.2	39.7	38.7	39.6	40.2	34.5	32.9
1962 J	40.7	40.8	38.7	40.8	40.5	40.6	41.4	41.6	40.7	39.3	39.1
F	41.3	40.9	38.9	40.9	41.4	40.5	41.0	41.9	40.7	40.4	39.2
M	41.4	41.1	39.3	41.3	41.5	40.6	41.1	42.6	40.8	40.4	40.5
A	40.6	41.0	39.0	41.2	41.8	40.4	40.2	42.2	41.2	38.5	38.5
M	41.4	41.2	39.4	41.7	42.1	40.7	40.7	43.6	41.3	40.6	39.8
J	41.9	41.9	38.9	41.8	41.4	40.5	41.1	43.8	41.2	42.0	40.9
J	41.4	41.8	38.9	41.8	40.6	40.9	41.0	43.6	41.1	42.0	41.2
A	41.5	41.4	38.7	41.5	40.7	40.4	41.0	43.9	40.8	42.6	42.0
S	42.5	41.6	39.3	41.9	41.2	41.0	42.1	44.3	41.2	42.6	42.1
O	41.7	41.7	38.9	41.9	41.7	41.4	41.5	43.7	41.2	41.7	41.4
N	41.7	41.2	38.9	41.8	42.2	41.3	41.3	43.6	41.2	40.7	40.9
D	37.4	38.7	36.5	37.6	37.9	39.5	37.3	39.2	40.1	33.1	30.7
1963 J	40.8	40.5	38.4	41.2	41.6	40.7	40.9	41.7	40.9	39.1	38.6
F	41.7	40.5	38.8	41.2	41.1	40.5	40.6	41.4	40.7	40.1	39.5
M	41.5	40.9	39.3	41.2	41.6	40.5	40.4	42.0	40.8	40.3	40.0
A	40.8	41.6	38.7	41.6	42.7	41.1	40.7	42.6	41.5	39.9	39.9
M	41.1	41.7	38.8	41.7	42.6	40.8	40.6	43.7	41.1	41.3	40.7
J	41.5	41.8	38.5	41.4	41.3	40.7	40.8	43.6	40.9	41.9	40.4
J	41.1	41.8	38.3	41.4	40.6	41.0	40.6	43.4	40.8	42.4	41.3
A	41.5	41.7	38.6	41.3	40.6	40.9	40.8	43.7	40.2	42.2	41.5
S	41.9	42.0	39.0	41.7	41.9	41.1	41.4	43.9	41.0	43.1	42.3
O	41.6	41.9	38.9	41.5	42.1	41.3	41.3	44.4	41.3	42.6	42.0
N	41.8	42.0	39.1	41.5	43.9	41.2	41.2	43.8	40.8	40.8	40.8
D	37.1	39.4	37.5	38.6	39.9	39.8	38.8	39.1	40.2	32.8	30.6
1964 J	41.3	41.3	38.6	41.7	42.4	41.3	40.8	42.5	41.0	40.1	39.6
F	42.0	41.5	38.9	41.7	41.8	41.1	40.8	42.7	40.9	41.2	40.5
M	40.8	41.4	39.0	41.4	41.4	40.9	40.6	42.1	41.3	37.4	36.6
A	41.4	41.8	38.7	41.7	42.4	40.9	41.0	42.4	41.4	40.1	40.0
M	42.0	42.0	39.0	42.2	42.5	41.2	40.9	43.9	41.3	42.0	41.1
J	41.2	42.1	39.1	42.0	42.2	40.9	41.5	43.5	41.4	41.3	39.9
J	40.8	42.0	39.1	41.6	41.3	40.5	40.7	43.8	40.8	42.5	41.4
A	41.5	41.6	39.2	42.1	42.1	40.8	41.1	44.2	40.8	42.9	41.8
S	41.7	42.0	39.6	42.3	42.8 _r	41.2 _r	41.7 _r	44.6	41.3 _r	43.1 _r	42.2 _r
O	42.2	42.0	39.1	41.9	42.2	41.2	41.4	45.0	41.3	43.0	42.4

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

Source: Man-Hours and Hourly Earnings.

Table 27: industry selling price indexes, selected industries¹ (1956=100), based on the unrevised standard industrial classification

food and beverages													
monthly averages or months	slaugh- tering and meat packing	fish processing	fruit and vegetable prep- arations	feed mills	flour mills	bread and other bakery products	distilled liquors	breweries	sugar refining	tobacco, cigars and cigarettes	rubber goods including footwear	leather products	
												leather footwear	leather tanning
1962	119.4	131.2	103.5	113.5	120.0	116.8	107.4	106.8	97.3	102.4	90.7	110.8	126.4
1963	115.4	134.6	108.0	114.7	119.0	126.0	107.6	107.2	178.5	102.4	91.7	111.3	119.0
1962 F	111.6	131.5	104.6	112.8	118.5	115.1	107.1	106.8	89.6	102.3	94.6	110.7	126.7
M	111.3	134.0	104.1	112.1	118.1	114.9	107.1	106.8	92.8	102.3	90.6	110.7	126.6
A	111.9	131.7	103.5	112.9	118.1	116.3	107.1	106.8	94.8	102.3	89.0	110.7	126.6
M	116.1	126.3	103.4	114.6	118.6	116.3	107.8	106.8	95.6	102.3	89.0	110.8	127.0
J	121.8	126.8	104.0	114.4	119.3	116.3	107.8	106.8	95.5	102.3	88.9	110.8	126.6
J	126.3	129.8	103.8	114.8	119.0	116.3	107.6	106.8	97.3	102.4	88.9	110.8	126.6
A	127.4	133.1	102.4	115.2	120.5	117.5	107.6	106.8	98.6	102.4	88.9	110.8	126.4
S	125.4	133.1	103.1	114.7	121.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	126.7
O	124.5	133.8	103.3	112.9	120.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	125.8
N	122.5	131.7	102.6	112.8	123.6	117.9	107.6	106.8	104.5	102.4	91.7	111.2	125.7
D	120.6	132.7	102.8	113.8	124.0	120.3	107.6	106.8	112.9	102.4	91.8	111.2	125.6
1963 J	119.1	134.6	103.6	116.5	123.0	123.4	107.6	106.8	131.6	102.4	91.7	111.9	124.4
F	117.2	134.5	105.3	116.9	120.9	123.4	107.6	106.8	141.4	102.4	91.8	111.3	123.7
M	113.8	134.7	106.1	116.3	117.6	124.3	107.6	106.8	145.9	102.4	91.9	111.3	122.9
A	112.6	131.9	106.8	115.5	116.3	124.3	107.6	106.8	162.3	102.4	92.0	111.3	121.6
M	113.3	128.4	106.4	114.4	116.2	124.3	107.6	106.8	197.2	102.4	92.0	111.3	120.5
J	117.8	128.8	106.2	113.8	117.4	125.4	107.6	106.8	205.3	102.4	92.0	111.3	120.2
J	120.5	133.1	108.4	113.7	118.1	126.0	107.6	106.8	195.5	102.5	91.9	111.3	118.5
A	119.4	137.7	107.6	113.6	119.0	127.8	107.7	106.8	156.8	102.5	91.8	111.3	117.8
S	119.3	139.8	108.4	113.9	119.5	127.8	107.6	106.8	162.6	102.5	91.7	111.3	115.8
O	113.7	136.3	110.8	113.7	118.2	127.8	107.6	106.8	207.6	102.5	91.7	111.3	114.2
N	110.0	137.4	113.2	113.7	119.9	127.8	107.6	109.1	233.0	102.5	91.3	111.3	114.4
D	108.8	138.4	113.5	114.2	121.7	129.1	107.6	109.1	202.6	102.5	91.1	111.3	114.3
1964 J	108.3	137.9	113.8	113.3	122.7	130.3	107.7	109.4	208.5	102.4	91.4	111.6	115.3
F	108.6	139.7	113.8	112.4	121.2	131.0	110.0	109.4	194.8	102.4	91.4	111.6	114.6
M	109.7	142.8	112.9	112.0	122.7	131.0	113.4	109.4	169.5	102.4	91.4	111.6	114.6
A	110.6	139.8	113.9	111.7	123.1	130.7	113.4	109.4	172.9	102.4	90.6	111.8	115.4
M	110.9	133.5	114.6	111.9	124.7	130.7	113.4	109.4	172.3	102.4	91.4	111.8	115.4
J	114.9	136.9	113.8	109.9	122.7	130.7	113.4	109.4	134.7	102.4	91.6	111.8	116.3
J	113.7	139.2	112.6	111.4	123.0	131.8	113.4	109.4	129.9	102.4	91.6	111.8	116.3
A	113.2	142.2	111.6	111.6	123.4	131.8	113.3	109.4	124.1	102.4	91.6	112.8	116.6
S	113.1	143.7	110.9	112.6	124.0	132.0	113.2	109.4	110.5	104.6	91.6	113.4	116.9
O	111.7	144.6	110.8	112.6	124.1	132.0	113.2	109.4	109.9	104.6	91.6	113.4	117.0
N	109.1	144.8	111.6	112.9	124.2	132.0	113.2	109.4	108.5	104.6	92.0	113.4	116.7
D	109.0	144.2	111.7	111.9	125.7	132.0	113.2	109.4	99.4	104.6	92.0	113.4	116.7
textile mills													
monthly averages or months	cotton yarn and cloth	woollen cloth	synthetic textiles and silk	clothing and knitting mills		other knitted goods	veneers and plywoods	wood products			paper products		
				men's factory clothing	hosiery			sash, door and planing mills	lumber mills	furniture	paper boxes and baas	pulp mills	paper mills
1962	99.9	101.6	96.9	106.2	86.8	91.8	85.2	100.3	95.9	106.0	104.5	96.4	107.1
1963	100.8	106.4	98.4	109.3	85.7	91.7	89.2	101.9	98.4	107.0	104.2	96.8	107.4
1962 F	99.3	101.3	95.9	105.7	87.7	91.9	83.1	99.3	94.5	106.1	104.4	95.4	106.3
M	99.3	100.2	96.0	105.9	87.7	91.9	84.5	99.8	95.0	105.8	104.7	95.3	106.2
A	99.0	100.3	96.0	105.8	87.7	91.9	85.8	99.8	95.6	106.0	104.5	95.3	106.3
M	99.1	100.9	96.1	105.8	87.7	91.9	85.9	100.2	97.1	105.7	104.5	98.5	107.9
J	99.6	101.2	96.6	105.8	87.7	91.9	85.9	100.3	97.3	105.5	104.5	99.3	107.9
J	100.3	101.9	97.0	105.8	87.7	91.7	85.7	100.0	97.4	105.7	104.5	98.4	107.6
A	100.5	102.0	97.2	106.1	85.6	92.1	85.7	101.0	96.5	105.8	104.5	97.6	107.5
S	100.4	102.5	97.9	107.1	85.6	92.1	85.7	101.0	96.3	106.0	104.5	97.5	107.5
O	100.9	102.5	98.0	107.2	85.6	91.7	85.7	101.2	95.8	106.4	104.5	94.7	107.4
N	100.5	102.6	98.0	107.7	85.6	91.7	86.0	100.8	95.9	106.5	104.4	95.0	107.4
D	100.5	102.9	97.8	107.7	85.6	91.7	86.0	100.7	95.8	106.5	104.4	94.7	107.3
1963 J	100.5	104.5	97.9	106.0	85.6	92.0	87.4	101.0	96.6	106.5	103.8	94.6	107.3
F	100.6	104.9	97.9	109.5	85.6	92.5	87.3	101.9	97.3	106.6	103.8	94.8	107.3
M	101.2	105.4	97.7	109.5	85.6	92.7	87.3	101.7	97.3	107.1	103.8	94.8	107.3
A	101.0	105.6	97.3	109.3	85.6	92.7	89.6	101.8	97.8	107.1	103.8	95.5	107.2
M	101.0	105.8	97.2	109.4	85.6	92.9	89.6	101.9	98.2	107.0	103.5	95.7	107.3
J	100.5	105.8	97.9	109.4	85.6	92.8	89.6	101.8	99.3	107.1	104.1	95.9	107.3
J	100.4	105.3	99.5	109.4	85.8	91.8	89.6	102.0	100.2	107.6	104.3	97.2	107.4
A	100.4	105.4	99.5	109.4	85.8	91.8	89.6	101.9	99.3	107.1	104.3	97.7	107.5
S	101.0	105.4	99.0	110.1	85.8	91.8	89.7	102.0	98.7	107.1	104.6	97.5	107.5
O	101.2	107.5	99.0	110.1	85.8	91.8	89.7	102.2	98.2	107.1	104.8	99.1	107.4
N	100.7	110.0	98.9	110.1	85.8	92.1	90.9	102.1	99.1	107.2	105.1	99.1	107.7
D	100.4	110.6	98.8	110.1	85.8	92.6	90.9	102.3	99.4	107.1	105.1	99.3	107.7
1964 J	99.9	116.9	99.1	107.9	86.0	85.6	90.5	102.8	100.1	109.1	105.8	99.8	107.7
F	99.7	117.3	99.0	110.8	86.0	85.9	90.6	104.4	101.7	109.1	105.8	99.9	107.6
M	100.0	117.6	99.3	110.4	86.1	85.9	90.2	104.1	102.3	109.1	105.9	100.0	107.7
A	99.9	117.6	99.3	111.1	86.4	85.9	89.9	104.4	102.6	109.1	105.9	100.0	107.7
M	99.9	117.4	98.2	111.1	86.4	85.9	90.3	104.4	102.7	109.1	105.9	100.1	107.8
J	99.9	117.4	98.6	111.1	86.2	85.1	90.3	104.5	101.9	109.3	105.9	100.1	107.8
J	99.6	117.3	98.4	111.2	86.2	85.1	90.4	104.5	101.1	109.4	105.9	100.2	107.8
A	99.7	117.5	98.2	111.2	86.2	85.1	92.1	104.7	100.9	109.5	105.9	99.8	107.6
S	100.0	117.4	98.6	111.8	85.9	85.1	92.1	105.1	99.0	109.6	105.8	99.6	107.5
O	100.1	117.4	98.6	111.8	85.9	85.1	92.1	104.9	98.7	109.6	105.9	100.7	107.5
N	100.1	117.4	98.6	111.8	85.8	85.1	92.2	105.8	99.0	109.7	105.9	100.2	107.4
D	100.1	117.3	98.7	113.0	85.8	85.1	92.2	106.0	98.9	109.7	105.5	100.7	107.2

¹The data for 1964 are subject to revision.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 27: Industry selling price indexes, selected industries (1956=100), based on the unrevised standard industrial classification—concluded

monthly averages or months	iron and steel products						transportation equipment				non-ferrous metal products		
	agricultural implements	heating and cooking apparatus	household, office and store machinery	iron castings	pig iron	steel ingots and castings	rolled iron and steel products	wire and wire goods	motor vehicles	motor vehicle parts industry	aluminum products	brass and copper products	smelting and refining
1962	115.2	94.8	98.0	107.0	106.0	120.0	106.6	105.6	119.1	107.1	103.5	85.4	99.1
1963	117.1	94.4	99.2	107.8	104.2	119.8	106.4	105.3	119.8	109.9	104.7	86.0	101.2
1962 F	115.0	94.4	97.0	106.7	106.2	121.1	106.7	105.6	119.7	106.6	102.9	84.1	97.6
M	115.1	94.6	97.0	106.9	106.2	121.1	106.7	105.5	119.4	106.7	102.9	84.3	97.6
A	115.1	94.9	97.0	107.0	106.2	119.6	106.7	105.5	119.3	106.6	103.0	84.3	97.7
M	115.1	94.0	97.3	107.1	106.2	119.6	106.7	105.5	119.0	106.5	102.9	85.8	100.8
J	115.1	94.8	98.4	107.2	106.2	119.6	106.7	105.5	118.9	106.6	102.9	86.2	100.0
J	115.1	94.6	98.7	107.1	106.2	119.6	106.7	105.6	118.8	106.6	104.2	86.2	99.6
A	115.1	94.7	98.8	107.6	106.2	119.6	106.5	105.6	118.7	107.5	104.2	86.2	99.2
S	115.1	95.0	98.5	107.0	106.2	119.6	106.5	105.6	118.6	107.9	104.0	86.1	99.3
O	115.1	95.3	98.5	106.7	106.2	119.6	106.5	105.6	119.1	108.0	104.0	86.0	99.9
N	116.0	95.5	98.5	106.6	106.2	119.6	106.5	105.6	119.2	107.9	104.0	85.9	100.3
D	116.1	95.4	98.7	106.8	103.4	119.6	106.5	105.4	119.0	107.8	104.0	85.8	99.1
1963 J	116.1	94.2	99.2	107.5	103.4	119.9	106.5	105.4	120.4	109.5	104.0	85.7	99.4
F	116.1	95.1	99.3	107.5	103.4	119.9	106.5	105.3	120.2	109.5	104.0	85.7	99.7
M	116.9	95.0	99.3	107.2	103.4	119.9	106.5	105.3	120.1	109.6	104.0	85.7	100.0
A	117.5	94.4	99.6	107.4	103.4	119.9	106.5	105.3	119.8	109.4	104.0	85.7	100.4
M	117.5	94.3	99.0	107.4	103.9	119.9	106.5	105.3	119.6	109.5	104.0	85.8	100.8
J	117.5	94.0	98.7	107.6	103.9	119.9	106.5	105.3	119.4	109.6	104.0	86.5	101.0
J	117.6	94.5	98.6	107.6	105.0	119.9	106.5	105.3	119.3	110.5	104.0	86.6	100.9
A	117.6	94.5	98.6	108.3	105.0	119.9	106.5	105.4	119.3	110.3	104.0	86.6	101.5
S	117.6	94.3	99.2	108.3	105.0	122.5	106.5	105.3	119.3	110.4	104.4	85.9	101.4
O	117.6	94.5	99.2	108.4	105.0	121.7	106.5	105.3	120.1	110.2	106.6	85.9	102.6
N	116.8	93.9	99.7	108.4	105.0	118.6	106.5	105.3	120.2	110.0	106.6	85.9	102.7
D	116.8	93.7	100.2	108.2	103.4	116.3	106.0	105.4	120.1	110.0	107.2	85.9	104.6
1964 J	116.8	95.1	99.6	108.3	103.4	120.6	106.0	105.7	121.5	119.8	107.9	86.2	105.8
F	116.8	94.9	99.6	108.7	103.4	120.8	106.1	105.7	121.1	109.9	106.6	86.5	105.4
M	117.2	95.1	99.6	107.5	103.4	120.2	106.1	106.6	121.0	109.5	107.2	86.7	106.7
A	117.2	95.2	99.6	107.5	103.4	119.2	106.1	106.7	120.8	110.0	107.7	89.7	108.3
M	117.2	94.8	99.6	107.2	105.0	120.2	106.1	106.7	120.5	110.1	107.7	89.4	110.4
J	117.2	95.0	99.5	107.3	105.0	121.5	106.1	106.6	120.4	110.1	107.8	89.4	111.0
J	117.2	95.0	99.4	107.3	105.0	120.8	106.1	106.7	118.7	110.1	107.8	89.4	111.4
A	117.2	94.5	99.4	107.1	105.0	119.4	106.1	106.7	118.7	110.1	107.8	89.7	111.7
S	117.2	93.6	99.2	108.1	105.0	120.8	106.1	106.7	118.6	109.7	107.8	93.4	111.6
O	115.3 _r	93.8	99.4	108.1	105.0	120.7	106.1	106.8	118.6	109.7	107.8	93.4	110.5
N	116.0	93.6	99.4	108.1	105.0	119.8	106.1	106.9	118.5	109.9	107.8	95.1	111.2
D	116.0	92.7	99.3	108.1	103.4	119.2	106.1	107.2	118.5	109.6	109.4	95.2	112.6
monthly averages or months	electrical apparatus & supplies			non-metallic mineral products			products of petroleum and coal		chemicals and allied products				
	heavy electrical machinery	refrigerators, vacuum cleaners and appliances	wires and cables	artificial abrasives	concrete products	clay products from domestic clay	coke and gas products	petroleum refining	acids, alkalies and salts	fertilizers	medicinal and pharma- ceuticals	paints, varnishes and lacquers	soaps, washing compounds & cleaners
1962	90.8	82.2	86.0	114.4	96.8	108.6	111.7	98.5	103.9	101.2	98.9	107.7	113.6
1963	91.9	81.0	87.3	116.1	98.2	109.3	111.2	94.7	103.2	103.5	99.0	107.8	113.9
1962 F	90.3	80.7	86.5	114.2	97.7	107.2	111.0	99.0	103.1	100.2	99.1	107.2	113.6
M	90.5	82.9	86.5	114.2	97.7	107.2	111.0	99.0	103.0	100.8	99.9	107.2	113.5
A	90.2	82.8	86.6	114.2	96.1	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.6
M	89.9	82.8	87.1	114.2	96.4	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.5
J	89.7	82.8	86.7	114.2	96.5	108.3	112.9	99.3	104.1	100.9	99.4	107.2	113.6
J	89.8	82.5	86.1	114.2	96.5	109.4	112.1	99.2	104.2	100.0	98.5	107.2	113.5
A	91.0	82.4	85.9	114.2	96.5	109.4	112.1	99.2	104.0	101.2	98.5	108.2	113.7
S	91.9	82.5	86.2	114.2	96.5	109.4	112.3	99.2	104.1	102.6	97.8	108.4	113.7
O	91.3	82.6	85.5	114.2	96.5	109.4	112.3	98.1	104.3	102.2	98.4	108.4	113.4
N	92.2	82.4	84.1	115.3	96.5	109.4	112.3	96.1	104.4	102.6	99.2	108.4	113.3
D	92.5	80.4	84.2	115.3	96.5	109.4	112.3	96.1	104.3	102.6	98.6	108.4	113.3
1963 J	92.6	82.0	84.1	116.1	95.0	109.4	112.3	93.3	102.9	101.9	98.4	108.4	113.3
F	92.2	81.9	85.6	116.1	96.4	109.4	111.1	93.5	102.8	102.8	98.4	108.0	112.8
M	91.6	80.9	86.1	116.1	96.4	109.4	111.1	93.5	103.1	103.6	98.5	108.0	114.0
A	90.9	81.0	86.7	116.1	97.0	109.0	111.1	93.4	103.0	103.5	99.1	108.0	114.3
M	91.7	81.0	87.3	116.1	97.2	109.0	111.1	94.4	103.0	103.6	99.1	107.5	114.5
J	91.3	80.8	87.6	116.1	98.7	109.0	111.1	94.4	102.9	103.6	99.1	107.5	114.5
J	92.2	80.8	87.9	116.1	99.1	109.0	111.1	95.0	103.0	103.9	99.1	107.5	114.5
A	94.2	80.3	87.9	116.1	99.1	109.0	111.1	95.3	103.3	103.7	99.1	107.6	113.9
S	91.6	80.8	88.2	116.1	99.1	109.0	111.1	95.8	103.6	103.7	98.4	107.7	113.6
O	91.1	80.9	88.3	116.1	99.1	110.1	111.1	96.4	103.4	103.3	99.1	107.7	114.4
N	91.6	81.0	88.7	116.1	100.0	109.9	111.1	96.1	103.8	104.0	100.0	107.7	114.6
D	92.0	81.0	88.9	116.1	100.7	109.9	111.1	95.8	103.5	104.1	100.0	107.7	113.5
1964 J	92.3	80.8	89.8	115.8	100.9	109.9	111.1	95.7	103.2	104.5	99.0	107.5	114.4
F	91.2	79.2	90.0	115.8	100.9	110.0	111.1	95.8	103.2	105.6	98.9	107.5	114.3
M	92.3	79.2	90.0	115.8	101.4	109.2	111.1	95.8	103.2	106.0	99.4	107.5	113.2
A	92.4	78.8	91.5	115.8	102.1	109.6	111.1	95.8	103.4	105.7	99.0	107.8	112.5
M	92.5	78.9	91.7	115.8	102.2	109.6	111.9	95.8	103.6	105.8	99.0	107.8	112.7
J	92.6	78.9	91.8	115.8	102.1	109.6	111.9	95.7	103.4	105.9	99.1	107.8	113.1
J	92.0	79.0	91.8	115.8	102.2	109.5	112.3	95.7	103.4	106.3	98.1	107.8	113.2
A	91.4	79.0	91.6	115.8	102.1	109.5	112.3	94.8	103.5	105.6	97.4	107.8	113.8
S	92.2	79.0	95.4	115.8	103.3	109.7	112.1	94.8	103.6	105.6	96.8	107.8	115.4
O	91.8	74.3	95.0	115.8	103.3	109.7	112.1	94.8	103.5	105.7	97.6	107.8	116.4
N	91.2	79.1 _r	95.6	115.8	103.3	109.7	112.1	93.5 _r	103.9	106.2	97.6	107.8	117.3
D	90.7	79.3	97.1	115.8	103.3	109.7	112.1	92.8	104.1	106.7	97.5	107.8	118.3

Table 28: general wholesale index¹ and principal components (1935-39=100)

monthly averages or months	general wholesale index	vegetable products	animal products	textile products	wood products	iron products	non-ferrous metals products ²	non-metallic minerals products	chemical products
1962	240.0	211.6	262.5	241.2	315.8	256.2	192.1	189.1	190.5
1963	244.6	227.8	255.6	248.0	323.4	253.6	197.5	189.5	189.3
1962 A	237.4	210.2	256.2	237.9	311.7	257.1	188.7	188.2	190.3
M	239.3	212.6	254.4	239.7	317.3	256.9	194.8	188.5	190.4
J	240.3	211.8	260.5	241.9	318.2	256.1	193.7	188.8	191.2
J	241.4	212.2	266.6	242.7	317.7	255.9	193.2	190.0	191.5
A	242.6	212.3	271.8	244.4	319.2	255.6	193.2	190.1	191.0
S	241.9	210.9	269.3	243.2	319.7	255.7	193.6	190.6	191.1
O	241.7	210.0	269.4	243.2	319.3	255.7	194.4	190.6	190.1
N	242.3	213.2	268.8	244.1	319.3	255.0	194.7	189.5	190.1
D	242.2	216.3	265.4	244.3	318.9	253.5	194.6	189.5	190.2
1963 J	243.0	221.0	260.9	245.9	320.2	253.5	195.7	189.3	189.2
F	242.8	222.9	256.3	246.9	320.6	253.0	195.8	189.7	189.3
M	242.4	223.0	252.9	247.7	321.2	253.0	196.1	189.4	189.3
A	242.8	224.9	251.6	248.9	321.2	253.0	196.5	189.1	189.5
M	244.4	230.2	252.4	249.4	322.5	253.0	196.7	188.3	189.8
J	245.7	232.2	257.6	248.4	323.2	253.1	196.9	188.3	189.9
J	246.2	230.9	261.6	246.9	324.4	253.3	197.8	188.7	189.8
A	244.7	223.0	261.7	247.0	325.2	254.2	198.0	188.7	190.2
S	245.0	223.5	261.8	248.0	324.8	254.4	198.4	190.2	189.3
O	245.9	233.5	252.7	248.8	324.3	254.5	198.6	190.5	188.1
N	246.7	236.0	250.4	249.7	326.4	254.5	199.7	191.0	188.6
D	245.3	232.1	247.6	248.4	327.3	254.2	200.3	190.4	188.8
1964 J	246.9	236.7	247.0	248.2	329.7	255.0	201.1	191.7	188.4
F	246.1	231.2	248.6	249.2	330.3	255.0	201.2	191.6	190.1
M	245.6	227.7	249.3	249.6	330.9	255.0	201.5	191.5	190.1
A	245.6	226.0	249.5	249.9	331.0	255.4	204.1	190.5	190.2
M	245.9	226.6	249.8	249.0	332.4	255.7	204.2	190.7	190.3
J	245.4	221.4	254.3	248.6	332.3	255.1	204.9	190.5	191.6
J	244.9	220.9	252.0	248.0	332.6	255.1	205.0	190.8	191.2
A	245.0	219.2	253.2	247.8	331.6	257.6	204.8	190.8	192.7
S	244.3	214.6	253.7	248.0	330.4	257.9	209.5	191.0	191.0
O	244.4	216.0	251.5	247.9	329.9	258.3	210.2	191.4	191.7
N	244.7	217.3	250.5	247.6	330.8	258.3	211.6	190.8	193.0
D	246.0	223.5	251.0	245.8	329.6	258.5	212.3	189.9	193.9

¹The data for current year are subject to revision.²Includes gold.

Source: Prices and Price Indexes, (62-002), D. B. S.

Table 29: special groupings of components of general wholesale index¹ (1935-39=100)

monthly averages or months	non-farm products ²	combined iron and non-ferrous metals groups ³	raw and partly manufactured goods ⁴	fully and chiefly manufactured goods			
				total ⁴	iron and non-ferrous metals ⁵	iron	non-ferrous metals ⁵
1962	244.8	258.2	223.8	249.0	254.3	253.0	275.8
1963	248.0	260.4	226.9	254.2	253.9	252.3	280.2
1962 A	242.7	256.7	220.4	246.7	254.3	253.2	272.6
M	245.4	259.9	224.6	247.6	254.5	253.2	275.7
J	245.7	258.6	225.4	248.8	254.5	253.1	277.1
J	245.8	258.5	226.4	249.9	254.5	253.1	277.9
A	246.3	258.4	227.6	251.0	254.5	253.0	277.9
S	246.4	258.7	225.4	251.2	254.4	253.0	277.5
O	246.4	259.3	225.2	251.0	254.7	253.4	277.5
N	246.3	259.1	226.0	251.5	254.7	253.4	277.5
D	245.9	258.8	225.1	251.8	253.7	252.3	277.5
1963 J	246.5	259.0	225.8	252.4	253.7	252.3	277.6
F	246.8	258.8	225.2	252.3	253.3	251.8	277.6
M	247.0	259.0	224.9	251.9	253.3	251.8	277.6
A	247.3	259.4	225.2	252.1	253.4	251.8	279.3
M	247.6	259.5	227.0	253.6	253.2	251.6	279.7
J	247.7	259.6	229.0	254.7	253.4	251.8	280.4
J	248.0	260.4	229.3	255.4	253.4	251.8	280.4
A	248.5	261.0	226.2	254.5	254.3	252.7	280.4
S	248.8	261.5	226.3	255.0	254.6	252.9	281.2
O	248.8	261.8	227.9	255.6	254.8	253.1	282.4
N	249.8	262.6	229.3	256.6	254.8	253.1	282.8
D	249.7	262.8	226.6	255.8	254.9	253.2	282.8
1964 J	250.6	263.8	228.2	256.8	255.5	254.1	284.6
F	251.1	263.9	227.6	256.7	255.5	254.1	284.6
M	251.4	264.1	226.4	256.4	255.6	254.1	287.6
A	251.9	266.3	225.5	256.8	255.9	254.3	290.8
M	252.2	266.6	225.2	257.6	255.8	254.3	289.4
J	252.2	266.7	225.2	256.8	255.4	253.7	292.4
J	252.2	266.8	224.3	256.6	255.4	253.7	292.1
A	252.5	268.2	224.8	256.3	255.4	253.7	293.2
S	253.0	272.0	223.8	255.8	256.1	254.0	302.0
O	253.2	272.8	224.4	255.6	256.2	254.0	304.6
N	253.6	273.8	225.1	255.8	256.2	254.0	304.8
D	253.1	274.4	228.9	255.6	256.9	254.6	307.8

¹Indexes for 1964 are subject to revision. ²Consists of general wholesale index less animal products and vegetable products component groups. ³Consists of iron products, and non-ferrous metals products component groups less gold. ⁴These two series comprise the general wholesale index. ⁵Excludes gold. Source: Prices and price Indexes, (62-002), D.B.S.

Table 30: other wholesale price indexes

monthly averages or months	Canadian Farm products ³					
	building materials			commodities		
	thirty industrial materials ¹	residential ²	non-residential	total	field	animal
	1935-39=100	1949=100			1935-39=100	
1963	253.5	134.4	135.5	229.9	184.4	275.4
1964	258.3	143.5	140.6	218.3	169.4	267.2
1962 S	246.7	130.2	132.1	244.3	190.9	297.8
O	245.1	129.9	132.1	244.5	190.9	298.2
N	246.6	130.0	132.4	245.2	190.2	300.3
D	247.7	130.0	132.9	242.4	192.1	292.8
1963 J	250.8	129.7	133.0	239.6	195.8	283.3
F	250.0	130.0	133.1	236.7	199.6	273.8
M	250.3	130.3	133.1	234.7	200.5	268.8
A	252.1	131.0	133.4	231.6	196.6	266.6
M	254.8	131.2	133.2	234.5	197.1	271.9
J	254.9	135.5	137.1	240.1	200.1	280.1
J	255.1	136.5	136.9	242.3	198.6	286.1
A	251.4	136.8	137.0	227.6	169.6	285.6
S	251.0	137.3	137.2	224.5	163.9	285.2
O	254.9	137.6	137.0	216.7	163.3	270.1
N	258.8	138.1	137.3	216.5	163.1	269.8
D	257.5	138.4	137.6	213.9	164.7	263.1
1964 J	259.5	139.1	137.8	215.8	167.3	264.2
F	258.6	139.6	137.9	215.9	165.6	266.2
M	257.1	139.6	137.9	215.1	164.7	265.6
A	258.8	144.3	141.4	215.4	165.7	265.0
M	258.7	145.1	141.3	219.1	170.8	267.4
J	257.8	145.1	141.4	227.2	180.7	273.8
J	257.3	145.0	141.4	223.7	179.1	268.3
A	259.9	144.7	141.2	220.9	172.1	269.8
S	258.8	144.8	141.5	215.9	162.2	269.6
O	258.9	144.6	141.5	214.7	163.7	265.7
N	258.5	144.8	141.8	215.8	165.9	265.7
D	256.2	145.6	141.8	220.3	175.1	265.5

¹Calculated as an unweighted geometric average of 30 prices.²Arithmetically converted from 1935-39=100.³Indexes are final to July, 1963.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 31: consumer price index, (1949 = 100)

monthly averages or months	main groups								supplementary classifications						
									commodities						
									non-durable						farm family living ²
	total	food	housing ¹	clothing	trans- portation	health and personal care	recreation and reading	tobacco and alcohol	total ³	durable	total	non-food	services ³		
component weights															1935-39=100
100	27	32	11	12	7	5	6	70	12	58	31	22			
1962	130.7	126.2	134.8	113.5	140.4	158.3	147.3	117.8	121.0	115.3	122.1	119.1	157.6	228.5	
1963	133.0	130.3	136.2	116.3	140.4	162.4	149.3	118.1	123.1	115.5	124.6	120.3	159.8	236.6	
1962 S O N D 1963 J F M A M J J A S O N D 1964 J F M A M J J A S O N D	131.0	126.8	135.2	113.3	140.3	158.2	147.6	118.0	121.4	115.0	122.6	119.1	157.9	..	
	131.5	127.2	135.4	115.6	139.9	160.0	147.8	118.0	122.0	115.0	123.3	120.1	158.5	..	
	131.9	127.7	135.6	116.0	140.6	159.8	148.2	117.8	122.0	115.9	123.2	119.9	158.6	..	
	131.9	127.8	135.7	115.8	140.2	159.8	148.2	117.8	121.9	116.1	123.0	119.8	158.6	..	
	132.0	129.0	135.9	114.7	139.8	159.8	148.6	117.8	122.0	115.9	123.2	119.4	158.7	233.2	
	132.1	129.4	135.9	114.8	139.6	159.9	148.6	118.0	122.3	115.7	123.5	119.6	158.7	..	
	132.1	128.9	136.0	115.6	139.6	159.9	148.6	118.0	122.3	115.8	123.5	119.8	158.7	..	
	132.3	128.9	136.0	115.7	139.2	162.1	148.0	117.9	122.3	115.1	123.8	120.1	159.3	236.5	
	132.3	128.3	136.0	115.6	140.6	162.6	148.8	117.8	122.6	115.2	124.0	120.2	160.0	..	
	132.8	129.7	136.0	116.0	140.3	162.7	149.3	117.8	123.5	115.2	125.2	120.3	159.9	..	
	133.5	132.5	135.9	115.7	140.7	162.6	148.8	118.2	123.8	115.7	125.5	119.6	160.0	..	
	133.9	133.2	136.3	115.9	141.0	162.8	148.8	118.1	124.1	115.3	125.7	120.1	160.0	240.2	
	133.4	131.3	136.5	116.1	141.1	162.7	149.1	118.1	123.5	115.4	125.2	120.2	160.0	..	
	133.6	130.4	136.6	118.3	141.2	163.8	150.5	118.1	123.6	115.8	125.3	121.1	160.4	..	
	134.0	130.8	136.9	118.7	141.2	164.8	151.0	118.5	123.8	115.9	125.4	121.4	160.9	..	
	134.2	131.4	137.0	118.9	140.6	165.4	151.4	118.5	123.8	115.4	125.5	121.5	161.0	..	
134.2	131.4	137.3	117.7	141.1	165.4	152.1	118.5	123.8	115.0	125.5	121.3	161.6	241.7		
134.5	131.3	137.3	117.8	142.6	165.4	152.3	119.4	123.8	114.7	125.7	121.7	162.6	..		
134.6	131.3	137.5	118.6	143.0	165.4	152.3	119.4	124.1	114.7	126.0	122.1	162.8	..		
135.0	131.8	137.8	119.1	142.8	166.5	151.0	119.5	124.4	114.9	126.3	122.1	163.4	241.2		
135.0	131.2	138.3	118.7	142.4	167.3	151.5	120.2	124.4	114.7	126.3	122.1	163.5	..		
135.3	132.5	138.4	119.0	142.0	167.3	151.4	120.2	125.1	114.7	127.1	122.2	163.7	..		
136.2	135.4	138.7	119.0	141.6	167.3	151.5	120.2	125.7	114.3	128.1	122.2	163.8	..		
136.1	135.1	138.7	118.9	141.4	167.5	151.5	120.2	125.2	113.8	127.5	122.2	164.0	240.0		
135.6	132.7	138.9	119.4	141.6	167.7	150.9	120.2	124.8	113.9	127.0	122.5	164.1	..		
135.6	131.0	139.2	120.7	141.4	170.4	151.1	121.4	124.4	114.1	126.4	123.0	165.0	..		
135.9	132.0	139.3	120.9	141.4	171.1	152.3	121.6	124.8	114.2	126.8	123.3	165.5	..		
136.8	133.2	139.6	121.0	142.7	174.3	153.5	121.6	125.5	115.2	127.5	123.5	166.5	..		

¹This index is composed of shelter and household operation.²This index is available for January, April and August only.³Total of commodities and

services does not add up to 100 per cent; portion of shelter which includes taxes and mortgage interest, and amounts to 8 per cent, is excluded.

Sources: Prices

and Price Indexes, (62-002); Price Index Numbers of Commodities and Services Used by Farmers, (62-004), D.B.S.

Table 32: manufacturing shipments¹ by selected industries as in the revised standard industrial classification (million dollars)

		monthly averages or months	total shipments	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962			2,254.0	1,276.7	977.3	441.7	29.9	29.8	25.4	80.1	18.9	73.1	107.6
1963			2,471.3	1,347.0	1,064.3	465.3	31.6	33.6	26.1	90.2	19.3	78.9	118.7
1961	D		1,994.0	1,143.6	850.4	408.7	31.7	26.0	20.0	72.0	16.3	48.5	72.4
	J		1,993.4	1,162.5	830.9	396.9	29.4	24.1	24.9	75.4	16.4	59.1	82.4
	F		1,941.4	1,121.8	819.6	372.9	32.0	25.8	26.1	73.7	16.7	72.3	86.9
	M		2,243.3	1,274.8	968.4	424.7	37.2	29.1	28.6	81.7	17.5	83.0	105.6
	A		2,155.8	1,229.9	925.9	416.1	35.9	29.7	24.9	73.9	15.9	73.6	95.8
	M		2,424.0	1,344.1	1,079.9	464.5	32.1	30.4	23.1	85.4	15.3	68.1	125.3
	J		2,415.0	1,318.5	1,096.5	476.6	33.7	31.5	21.4	85.9	16.2	53.4	132.6
	J		2,218.3	1,259.1	959.1	468.9	24.7	27.0	20.0	73.7	19.2	60.9	120.1
	A		2,293.5	1,348.5	945.0	471.9	27.3	27.9	30.8	75.3	22.2	94.0	125.8
	S		2,344.8	1,334.2	1,010.6	449.7	27.2	34.3	28.2	83.9	23.8	92.7	113.8
	O		2,484.0	1,397.1	1,087.0	476.4	25.2	38.0	28.7	89.3	23.8	90.1	115.2
	N		2,396.2	1,336.7	1,059.4	460.9	26.6	32.2	26.2	86.1	22.6	75.6	100.4
	D		2,138.7	1,192.7	945.4	421.4	27.6	27.5	21.6	76.7	17.0	54.0	87.8
	J		2,158.4	1,213.9	944.6	415.0	24.4	25.7	26.0	86.5	16.6	65.2	92.8
	F		2,126.8	1,204.8	922.0	399.9	32.2	27.7	27.1	82.4	17.4	80.7	98.2
	M		2,306.9	1,285.1	1,021.8	424.1	35.4	30.8	28.6	91.1	17.9	86.2	109.8
	A		2,345.3	1,318.0	1,027.3	443.8	38.7	33.0	25.6	85.4	16.3	81.6	104.6
	M		2,607.7	1,416.0	1,185.7	492.8	38.8	32.9	22.7	95.3	16.0	69.4	135.1
	J		2,485.1	1,345.4	1,139.6	484.5	33.2	34.9	21.4	91.5	16.2	54.9	140.3
	J		2,390.5	1,337.1	1,053.4	497.4	31.4	35.2	20.8	78.0	20.1	67.5	141.8
	A		2,356.9	1,408.3	948.6	492.0	26.7	31.1	31.4	85.5	23.0	103.9	137.4
1963	S		2,516.4	1,430.3	1,086.2	480.9	30.0	38.6	29.8	95.6	24.9	102.2	124.2
	O		2,655.3	1,480.4	1,174.9	509.5	24.3	41.1	30.7	102.4	24.9	99.8	129.4
	N		2,544.7	1,396.8	1,147.3	480.6	27.8	36.7	26.9	97.2	22.1	78.2	109.1
	D		2,448.2	1,328.0	1,120.2	462.7	36.9	35.4	22.1	91.9	16.2	57.7	101.7
	J		2,427.0	1,326.8	1,100.3	455.3	29.5	31.2	27.5	95.7	16.3	67.9	108.0
	F		2,414.8	1,311.7	1,103.0	435.4	25.8	35.0	30.1	97.5	17.3	82.1	114.9
	M		2,624.8	1,398.2	1,226.6	466.2	28.7	36.3	30.9	105.3	16.7	89.3	139.1
	A		2,623.3	1,427.4	1,195.9	480.6	39.5	38.0	28.7	101.1	15.0	81.6	116.7
	M		2,595.7	1,419.1	1,176.6	504.2	29.3	37.1	24.5	98.3	14.6	67.8	124.6
	J		2,720.6	1,466.9	1,253.8	532.2	31.0	41.2	24.7	104.3	16.6	60.5	146.3
	J		2,503.3	1,416.6	1,086.8	540.0	29.1	32.9	24.0	86.7	18.9	70.0	138.5
	A		2,480.2	1,455.8	1,024.4	515.4	26.4	35.0	32.8	89.1	22.1	101.0	129.1
	S		2,738.9	1,520.5	1,218.4	526.1	28.0	43.7	34.7	105.8	24.8	102.2	133.9
	O		2,728.3	1,527.5	1,200.8	533.7	25.6	39.5	32.3	105.4	25.1	98.3	135.0
	N		2,676.6 _p	1,470.5 _p	1,206.1 _p	513.4 _p	24.9 _p	39.9 _p	28.3 _p	104.3 _p	24.2 _p	86.8 _p	118.7 _p
		monthly averages or months	furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1962			32.9	194.2	248.2	145.7	59.0	213.5	107.9	62.4	112.5	128.7	57.0
1963			36.0	203.3	260.1	148.9	69.3	242.4	127.1	61.8	116.5	135.1	59.8
1961	D		29.0	176.5	218.6	116.2	55.8	208.7	106.1	43.5	114.9	105.3	50.4
	J		26.5	176.7	239.5	112.1	48.3	193.5	89.9	38.7	110.9	119.4	46.8
	F		28.5	157.0	218.0	104.5	48.5	198.1	95.9	39.1	99.2	113.3	48.8
	M		31.2	194.9	248.5	138.5	62.5	221.1	108.0	53.1	106.2	131.2	55.0
	A		30.9	187.8	237.9	128.2	62.6	215.3	100.6	54.8	97.3	136.2	52.6
	M		34.5	207.9	269.4	152.0	68.0	253.3	104.8	72.5	113.8	160.1	56.5
	J		32.7	203.4	267.9	159.1	65.4	246.1	113.6	79.0	109.9	143.8	56.1
	J		29.5	193.4	248.2	152.2	57.7	180.4	95.2	76.0	113.0	117.4	55.2
	A		36.1	208.8	258.7	161.4	58.8	120.7	103.7	79.8	116.9	126.7	61.2
	S		36.8	198.0	248.6	180.3	55.9	178.2	127.3	69.7	114.1	130.0	64.9
	O		40.5	216.1	247.5	178.6	58.2	246.6	126.3	74.1	121.7	131.5	69.7
	H		37.2	208.9	262.2	156.4	62.6	254.7	120.1	65.9	124.4	124.0	63.1
	D		30.2	177.3	231.8	125.2	59.7	254.1	110.1	46.5	122.7	110.9	54.7
	J		30.1	177.2	254.2	123.4	55.9	237.6	110.6	40.0	119.4	120.0	52.2
	F		31.5	168.9	229.6	123.8	62.6	221.4	115.4	39.4	108.4	120.0	53.4
	M		33.2	184.5	260.8	132.0	68.5	237.7	130.7	49.2	107.7	132.3	59.4
	A		33.9	200.1	250.8	136.6	75.2	255.6	114.9	55.5	107.4	144.3	55.1
	M		36.4	218.1	285.0	161.6	77.1	288.7	129.9	71.8	119.1	165.1	58.7
	J		35.1	213.4	270.7	157.4	76.0	255.1	130.7	74.4	107.1	143.6	57.4
	J		32.2	204.3	252.5	152.8	83.2	203.3	113.0	74.5	117.9	122.6	55.5
	A		38.1	213.7	257.2	155.3	61.8	106.0	120.1	72.6	120.0	130.9	62.7
1963	S		41.7	211.9	255.0	169.7	67.0	206.6	148.5	73.6	122.1	138.9	66.4
	O		44.5	223.9	278.2	175.2	69.9	259.9	142.6	75.2	116.9	146.9	71.5
	N		40.3	219.4	274.3	153.4	66.1	301.1	136.9	66.1	118.6	134.7	65.8
	D		34.9	204.5	252.7	146.1	68.5	335.5	131.9	48.9	133.2	121.6	59.9
	J		31.4	206.5	268.8	145.5	66.2	308.9	120.3	51.3	118.4	135.3	54.1
	F		34.1	198.0	263.4	147.2	74.1	289.8	127.6	52.0	108.4	134.0	58.2
	M		37.1	211.4	282.7	180.9	87.9	294.9	141.8	62.1	110.6	148.4	63.7
	A		36.4	227.7	298.4	153.1	88.0	304.9	136.8	61.5	109.9	155.8	58.8
	M		36.9	224.0	295.7	150.1	79.1	291.0	127.5	71.7	109.6	161.2	57.0
	J		38.9	234.1	294.9	167.3	85.3	300.3	136.4	84.5	112.5	160.2	59.6
	J		32.9	222.1	287.5	170.5	78.4	178.7	115.6	84.8	116.8	130.6	55.7
	A		39.1	227.3	300.1	162.9	67.2	130.0	116.6	79.2	117.8	136.8	62.7
	S		43.2	230.1	293.4	183.9	72.4	254.6	153.5	83.5	115.3	151.1	69.4
	O		43.6	237.6	298.8	184.0	72.1	232.9	149.4	85.1	120.2	149.5	70.8
	N		40.4 _p	230.8 _p	301.5 _p	171.3 _p	75.5 _p	270.8 _p	149.1 _p	78.8 _p	117.1 _p	144.3 _p	67.2 _p

¹Monthly shipments represent an estimated projection of the latest available census of manufacturer's values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated. Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 33: manufacturing inventories¹ by selected industries as in the revised standard industrial classification (million dollars)

end of year or month	total inventories owned	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1961 D	4,580.8	2,465.2	2,115.6	726.5	147.5	85.5	65.3	196.3	49.5	158.5	180.9
1962 J	4,621.3	2,515.9	2,105.5	709.9	162.7	87.3	66.4	200.1	52.7	162.2	184.0
F	4,665.2	2,521.3	2,144.0	689.8	170.5	90.7	66.1	203.1	53.6	167.4	198.0
M	4,725.5	2,550.4	2,175.1	667.8	198.3	92.4	65.1	209.3	55.9	165.8	208.4
A	4,710.3	2,525.6	2,184.8	663.6	182.2	93.5	64.1	213.3	57.0	164.9	209.0
M	4,690.3	2,505.0	2,185.3	656.2	180.1	92.4	66.0	217.8	58.8	167.3	201.0
J	4,653.9	2,491.5	2,162.3	643.1	173.3	92.5	68.5	217.9	60.8	178.2	192.7
J	4,666.4	2,526.0	2,140.4	675.9	162.7	91.2	67.4	214.3	60.2	183.4	194.9
A	4,715.5	2,548.6	2,167.0	717.9	154.7	89.7	65.7	214.0	59.0	174.0	189.6
S	4,742.5	2,559.5	2,183.0	750.4	150.0	87.6	64.3	208.5	56.9	168.9	193.6
O	4,772.1	2,564.5	2,207.6	770.9	143.9	85.8	64.2	208.2	55.1	165.2	184.9
N	4,770.4	2,589.2	2,181.2	799.3	140.5	83.6	66.0	208.9	53.9	166.5	182.5
D	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963 J	4,802.9	2,577.3	2,225.5	760.6	144.4	90.0	69.3	212.7	55.3	178.0	191.7
F	4,856.7	2,590.1	2,266.6	732.6	159.9	94.8	71.8	213.5	56.7	185.0	209.2
M	4,881.6	2,602.5	2,279.1	721.5	173.9	96.4	70.6	212.6	57.8	181.8	220.2
A	4,857.7	2,573.9	2,283.7	703.3	180.8	97.0	69.6	216.3	58.5	177.3	223.1
M	4,838.3	2,557.2	2,281.1	705.6	178.0	99.0	70.4	214.9	58.8	179.2	227.3
J	4,808.1	2,553.2	2,254.9	699.4	171.8	100.2	71.1	214.3	61.5	182.6	225.0
J	4,768.1	2,548.2	2,219.9	703.0	160.2	98.9	70.0	210.5	59.4	185.4	223.4
A	4,814.7	2,549.7	2,265.0	725.4	153.7	95.1	66.3	209.8	57.8	177.1	217.7
S	4,824.4	2,547.8	2,276.6	755.8	146.5	91.3	65.0	209.8	54.0	170.6	216.3
O	4,834.2	2,575.1	2,259.1	798.7	141.3	88.6	64.7	209.5	52.5	166.6	207.0
N	4,857.3	2,619.3	2,238.0	826.9	146.5	91.6	67.4	211.9	51.9	170.0	199.6
D	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1964 J	4,964.4	2,667.4	2,297.0	802.0	161.0	95.4	69.1	222.5	54.3	186.5	206.5
F	5,000.1	2,682.8	2,317.3	767.7	173.9	99.7	69.3	225.4	54.9	192.6	212.9
M	4,961.4	2,663.4	2,298.0	735.8	174.7	102.2	66.5	229.6	54.2	193.2	214.5
A	4,976.2	2,662.6	2,313.6	741.2	176.9	104.2	66.0	232.2	57.9	188.5	211.1
M	4,984.6	2,639.2	2,345.4	728.0	175.3	104.1	67.6	233.0	59.6	188.4	216.0
J	4,972.6	2,642.5	2,330.1	718.8	172.2	103.8	69.1	244.1	61.6	196.0	209.5
J	4,977.3	2,662.3	2,315.0	732.1	159.6	105.6	69.0	245.7	60.1	197.4	210.6
A	5,050.4	2,674.2	2,376.2	759.0	154.6	102.4	67.1	247.3	58.9	192.7	207.7
S	5,089.4	2,684.5	2,404.9	789.2	148.4	101.9	65.0	242.2	57.1	187.3	211.0
O	5,084.7	2,679.4	2,405.3	796.2	145.4	100.9	64.9	240.9	55.5	182.9	208.1
N	5,124.9 _p	2,704.3 _p	2,420.6 _p	816.1 _p	146.5 _p	99.6 _p	66.6 _p	239.3 _p	55.4 _p	189.5 _p	203.8 _p
end of year or month	furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	transportation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	miscellaneous
1962	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1961 D	64.7	370.2	545.7	329.0	199.7	333.2	344.3	118.1	198.5	275.1	129.1
1962 J	66.4	378.0	532.0	340.1	200.1	331.3	352.7	122.0	201.7	279.0	129.4
F	67.5	383.6	528.2	351.3	204.2	331.8	360.9	125.1	201.4	278.1	130.6
M	67.1	383.4	524.1	360.8	207.2	331.2	375.1	124.3	209.2	282.0	134.9
A	66.8	372.1	528.2	366.5	202.7	328.7	381.4	124.7	216.0	277.3	135.2
M	66.4	367.7	528.4	369.8	200.3	334.2	386.0	122.4	213.8	264.6	133.9
J	66.9	366.9	526.2	368.0	197.4	326.2	389.4	118.7	212.2	257.6	134.1
J	66.6	368.6	527.7	366.9	199.0	308.3	384.9	115.2	217.5	264.5	134.2
A	66.8	369.2	532.8	359.2	198.4	347.7	383.4	112.2	217.2	267.3	133.5
S	66.7	370.0	537.3	348.7	204.6	363.1	380.7	111.6	213.7	267.3	135.5
O	67.7	365.2	543.3	344.7	216.4	371.9	389.0	112.9	211.2	270.7	137.7
N	67.6	363.4	542.0	337.2	224.6	358.4	378.3	113.6	210.4	271.1	139.3
D	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963 J	69.4	372.1	538.7	340.7	231.6	344.9	382.4	126.0	207.6	279.2	145.0
F	71.4	376.9	532.4	347.1	234.7	353.1	386.9	131.8	207.0	281.6	147.1
M	71.9	377.3	510.5	356.3	237.3	352.5	397.2	133.2	217.3	282.8	147.3
A	71.9	366.4	509.3	363.6	235.2	350.9	396.7	133.2	214.5	279.5	147.5
M	70.7	359.3	507.8	365.3	234.3	345.4	397.8	132.5	213.5	268.7	146.5
J	71.1	356.4	503.8	362.4	228.4	334.6	398.7	130.9	221.3	264.4	147.0
J	72.4	359.7	513.2	361.8	221.4	309.1	389.3	129.3	220.8	270.6	146.5
A	71.3	360.8	527.9	356.6	219.4	366.4	379.8	125.9	224.0	272.4	144.3
S	71.0	356.5	534.8	346.1	219.6	392.6	372.6	123.6	222.4	270.1	142.5
O	71.8	357.4	531.2	332.9	226.6	397.8	371.8	120.3	219.8	270.6	142.2
N	71.3	356.4	528.2	329.2	228.5	390.5	370.7	120.0	219.0	272.2	142.4
D	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1964 J	73.7	360.2	526.4	339.3	236.9	410.7	380.3	124.1	221.1	284.6	147.7
F	75.0	370.7	519.3	349.1	235.8	415.3	386.6	125.0	227.6	287.8	150.0
M	74.1	375.8	506.0	345.4	226.7	418.2	392.8	123.1	231.0	288.4	148.8
A	75.2	367.0	508.5	357.5	224.7	422.3	390.2	126.8	226.8	287.2	151.6
M	75.4	358.9	521.6	368.6	226.5	416.8	395.9	127.3	228.6	278.3	154.0
J	74.8	357.5	519.6	374.8	224.4	395.9	408.6	125.1	225.8	277.4	153.3
J	74.9	363.6	521.3	367.3	222.8	390.6	407.6	121.6	227.2	285.9	152.9
A	74.8	366.5	521.8	368.5	223.1	453.0	407.5	121.7	226.4	285.1	151.2
S	74.3	367.2	527.5	362.1	223.8	480.9	406.4	120.9	227.3	286.6	149.0
O	73.5	369.2	535.2	357.6	222.6	487.9	402.0	120.3	220.3	291.0	149.0
N	74.0 _p	369.3 _p	534.6 _p	359.7 _p	221.0 _p	501.0 _p	402.9 _p	125.8 _p	213.6 _p	295.0 _p	150.2 _p

¹Total inventories owned by manufacturers including warehouse stocks.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 34: shipments in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	561.9	375.5	120.0	66.3	141.6	52.3	89.3	149.8	339.4	139.3	285.0	326.9
1961	579.1	387.0	123.8	68.3	139.9	54.6	85.4	155.1	342.5	136.3	300.7	336.8
unadjusted for seasonal variation												
1960 F	522.8	339.3	121.6	61.8	139.0	48.9	90.1	121.7	316.7	148.0	281.9	293.6
M	561.0	356.7	133.8	70.5	162.8	60.1	102.7	140.1	341.1	182.6	309.2	320.3
A	533.9	353.0	118.7	62.2	146.6	51.7	94.9	131.7	329.4	163.3	287.4	314.7
M	547.0	378.7	105.7	62.5	153.2	57.0	96.2	149.4	361.9	170.3	305.9	337.5
J	564.8	402.3	97.0	65.5	163.8	59.8	104.0	172.9	357.9	157.8	301.6	347.6
J	537.6	387.0	95.0	55.7	130.7	47.7	83.0	157.9	334.3	104.0	254.6	327.7
A	612.7	394.3	150.3	68.1	128.8	47.0	81.8	174.8	353.5	70.1	284.1	347.0
S	642.6	405.9	155.7	80.9	136.1	46.7	89.3	176.0	349.0	98.6	296.7	357.0
O	603.7	389.6	140.8	73.2	129.2	47.2	82.0	166.1	347.4	130.8	283.0	336.2
N	588.7	386.4	127.0	75.4	134.1	47.5	86.6	159.5	356.4	148.7	288.9	337.4
D	530.9	373.1	93.3	64.5	156.5	71.8	84.6	131.2	315.4	145.1	256.1	311.4
1961 J	506.0	350.0	99.9	56.1	115.7	43.6	72.1	118.3	302.4	123.5	268.9	300.5
F	521.0	336.6	122.9	61.6	123.8	44.0	79.8	115.9	295.6	129.8	258.7	294.3
M	570.8	369.7	136.3	64.8	137.1	49.5	87.6	144.5	300.6	147.6	299.6	318.3
A	534.2	362.7	113.0	58.6	137.4	47.8	89.6	130.7	309.5	144.6	288.8	316.2
M	563.9	392.5	107.8	63.6	144.8	49.9	94.9	156.7	356.1	162.7	325.3	350.7
J	583.5	414.8	101.5	67.2	153.9	58.7	95.3	176.4	364.3	161.2	327.2	362.9
J	562.0	392.5	108.4	61.1	144.2	57.1	87.1	165.3	354.1	107.4	279.8	339.6
A	643.2	411.0	156.3	75.9	143.4	59.5	83.9	186.2	371.0	68.2	316.6	360.1
S	644.8	410.6	152.1	82.1	145.3	58.7	86.6	174.4	367.9	111.9	317.3	360.6
O	645.2	414.5	150.8	79.9	130.7	53.5	77.2	176.6	364.2	148.4	321.9	350.7
N	620.5	405.8	136.4	78.3	140.9	58.0	82.9	174.9	365.2	168.8	321.5	357.5
D	553.6	383.1	100.4	70.1	161.5	74.3	87.2	141.1	339.4	161.0	283.3	330.7
1962 J	542.3	367.0	112.3	63.0	129.9	48.4	81.5	127.1	335.2	168.0	300.1	328.8
F	548.5	357.7	123.2	67.7	131.0	50.9	80.2	122.8	314.7	164.5	287.4	317.4
M	596.9	389.6	137.4	69.9	154.3	56.2	98.1	154.4	353.2	187.9	330.0	345.4
A	578.3	384.0	127.1	67.3	146.1	52.6	93.4	150.2	328.1	189.5	317.3	340.6
M	602.3	409.7	120.7	71.9	161.5	59.2	102.2	182.5	380.0	223.2	371.0	377.9
J	605.7	425.6	106.6	73.5	168.9	66.8	102.1	196.5	381.7	207.6	356.7	378.6
J	586.3	403.1	115.2	67.9	146.8	57.1	89.7	179.7	372.7	146.5	318.1	369.4
A	653.2	417.5	159.0	76.6	146.3	54.8	91.6	185.5	388.0	77.7	335.4	381.2
S	646.8	402.1	158.1	86.6	157.8	62.5	95.3	202.1	361.2	135.5	333.3	379.3
O	671.6	420.6	161.0	89.9	171.1	75.0	96.1	201.3	367.5	204.4	350.8	384.1
N	633.4	407.6	142.1	83.7	166.0	66.2	99.8	178.0	364.7	218.6	346.4	379.1
D	573.0	384.9	113.2	74.9	172.6	75.1	97.5	150.0	341.2	205.4	299.3	365.3
adjusted for seasonal variation												
M. C. D.	6	3	5	3	3	4	3	4	4	4	3	3
1960 F	548.9	369.2	115.2	64.5	141.6	50.0	91.6	151.0	343.5	139.9	295.0	318.0
M	552.9	367.3	116.3	69.3	147.4	55.7	91.7	147.2	351.7	148.9	296.4	327.0
A	554.7	365.0	121.6	68.1	143.2	54.1	89.1	145.6	341.3	140.2	284.4	322.6
M	562.5	374.9	120.6	67.0	146.5	57.8	88.7	146.3	345.8	140.7	286.3	332.6
J	558.9	375.3	118.3	65.3	144.3	53.6	90.7	148.1	335.9	132.1	280.1	327.0
J	568.5	382.5	120.3	65.7	136.0	48.5	87.5	150.8	333.1	128.5	279.3	329.2
A	558.1	373.5	120.9	63.7	137.5	50.5	87.0	151.1	341.5	131.3	281.3	330.2
S	569.4	381.3	122.2	65.9	136.3	48.6	87.7	153.1	340.0	136.7	283.5	332.1
O	570.3	380.0	124.0	66.3	141.9	52.4	89.5	151.6	332.7	141.3	279.2	327.8
N	559.2	374.7	117.9	66.6	137.5	48.3	89.2	149.8	338.2	135.5	281.8	325.7
D	561.6	379.1	117.4	65.1	143.7	57.4	86.3	148.3	328.1	136.9	279.0	322.4
1961 J	567.1	384.6	116.3	66.2	134.6	50.7	83.9	153.6	332.9	121.2	287.3	331.6
F	570.2	380.2	122.8	67.2	134.5	48.5	86.0	151.0	332.5	127.4	283.7	329.9
M	563.0	379.1	119.7	64.2	126.3	47.2	79.1	151.9	311.1	122.5	285.2	326.3
A	575.4	387.4	120.9	67.1	141.4	52.9	88.5	150.7	330.1	131.1	295.5	333.2
M	561.0	377.6	117.9	65.5	132.7	48.6	84.1	148.1	331.7	128.0	293.0	331.1
J	575.7	385.8	122.9	67.0	135.8	52.8	83.0	152.2	341.9	133.5	300.4	339.1
J	591.6	384.8	135.8	71.0	148.6	58.2	90.4	156.0	351.1	135.7	305.3	338.2
A	584.4	388.6	125.2	70.6	150.2	61.8	88.4	158.5	354.7	133.3	310.0	339.4
S	584.4	390.2	124.5	69.7	151.2	62.8	88.4	153.9	355.2	157.1	306.4	334.6
O	587.1	392.4	125.7	69.0	136.4	56.3	80.1	156.8	348.7	148.8	311.1	340.7
N	589.0	393.7	126.4	68.9	144.2	59.1	85.1	162.2	344.1	154.0	312.3	344.2
D	604.8	400.8	130.8	73.2	151.0	59.3	91.7	164.3	359.0	157.6	316.2	352.7
1962 J	588.1	390.8	125.9	71.4	146.1	55.0	91.1	158.8	359.6	159.8	312.3	349.6
F	600.8	403.8	123.5	73.5	144.8	57.3	87.5	161.5	355.0	162.1	318.0	356.3
M	608.3	407.3	127.5	73.5	151.9	57.7	94.2	166.3	363.8	165.4	323.8	357.3
A	605.5	401.9	130.0	73.6	144.0	55.9	88.1	170.4	353.3	164.6	322.0	359.1
M	609.3	400.6	133.7	75.0	150.9	59.1	91.8	174.1	356.1	176.1	334.5	357.9
J	618.1	405.9	135.0	77.2	157.3	63.5	93.8	175.7	358.6	179.3	332.1	354.9
J	600.6	387.8	137.6	75.2	144.5	55.9	88.6	166.2	370.2	179.9	342.8	368.5
A	596.4	397.0	127.8	71.6	152.9	56.2	96.7	157.8	370.1	156.0	328.3	359.6
S	613.3	399.6	136.3	77.4	171.9	69.8	102.1	186.6	357.7	197.3	333.4	367.7
O	586.3	383.1	128.5	74.7	171.3	75.7	95.6	172.1	344.4	194.5	329.8	360.8
N	604.5	398.1	132.3	74.1	170.8	67.9	102.9	165.2	344.0	200.7	337.7	366.7
D	628.2	402.6	147.4	78.2	160.9	58.8	102.1	174.7	363.2	201.0	334.4	390.4

See footnotes and source at bottom of table 37.

Table 35: inventories in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi-durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassified
1960	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
unadjusted for seasonal variation												
1960 F	1,188.9	678.4	317.0	193.5	442.5	108.7	333.8	426.9	681.3	245.3	641.9	654.9
M	1,210.2	693.3	317.4	199.4	446.2	108.9	337.3	447.3	693.2	240.5	634.3	668.4
A	1,204.6	687.4	315.4	201.8	452.8	118.1	334.7	457.4	684.5	232.7	641.1	671.2
M	1,206.6	684.2	318.8	203.5	455.0	121.1	334.0	463.0	678.7	225.7	648.6	673.0
J	1,211.3	678.2	327.1	205.2	453.1	122.5	330.6	458.8	677.2	209.8	650.1	670.0
J	1,201.2	675.5	325.1	200.6	445.0	123.2	321.8	441.3	705.7	189.9	652.3	658.1
A	1,195.4	681.5	313.8	200.1	446.3	127.1	319.2	424.9	725.5	197.1	655.4	656.6
S	1,189.6	695.9	298.7	195.0	441.3	129.6	311.7	414.2	726.8	209.9	651.3	639.0
O	1,184.7	696.6	292.8	195.4	442.6	134.2	308.3	398.3	729.2	209.3	678.1	627.6
N	1,191.3	705.0	294.8	191.6	449.5	137.0	312.5	391.8	714.6	208.1	699.0	614.6
D	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961 J	1,234.4	731.0	309.9	193.4	437.0	130.2	306.8	392.6	730.9	207.7	678.4	615.7
F	1,237.2	730.4	313.9	192.9	445.8	138.0	307.8	396.4	745.5	212.0	669.6	625.6
M	1,241.1	736.5	311.2	193.4	454.2	144.5	309.7	397.6	749.8	211.8	661.1	631.3
A	1,232.8	731.9	307.7	193.1	456.0	150.0	306.0	403.7	744.9	207.5	652.4	637.0
M	1,229.3	719.4	314.9	195.0	458.7	156.1	302.5	404.2	736.4	202.1	644.9	637.1
J	1,233.8	717.2	320.0	196.7	457.8	158.7	299.1	404.2	730.7	191.2	634.5	633.4
J	1,226.2	716.1	318.5	191.6	438.7	145.1	293.6	397.7	752.2	174.1	632.5	620.6
A	1,223.7	729.4	305.1	189.1	434.0	143.9	290.0	386.4	771.8	200.8	641.4	620.0
S	1,226.8	747.6	296.1	183.2	434.3	143.6	290.7	385.4	766.5	207.2	654.6	611.4
O	1,235.7	756.2	291.1	188.5	441.4	144.0	297.5	385.6	775.8	215.9	685.5	610.4
N	1,246.1	761.3	295.6	189.3	444.8	142.0	302.8	388.8	768.4	215.2	711.2	601.8
D	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
1962 J	1,269.8	767.3	307.7	194.9	437.1	129.2	307.9	411.9	763.9	223.9	716.2	628.7
F	1,278.3	765.2	314.7	198.4	447.8	133.0	314.9	423.3	782.2	224.3	708.4	634.6
M	1,307.0	790.2	316.2	200.5	451.2	132.7	318.5	430.6	783.2	228.0	696.0	653.5
A	1,291.2	771.5	317.5	202.2	443.1	128.1	314.9	441.3	772.7	227.4	693.4	666.7
M	1,295.6	767.6	323.8	204.2	455.4	140.0	315.4	434.2	758.2	222.1	686.3	658.2
J	1,301.4	759.8	335.5	206.1	456.5	143.7	312.8	430.9	746.6	209.3	677.5	655.7
J	1,300.6	758.4	337.3	204.8	456.1	143.1	312.9	423.3	760.9	191.4	683.3	660.2
A	1,302.9	773.8	326.1	203.0	468.0	154.5	313.4	418.1	786.0	221.4	686.2	658.7
S	1,318.5	796.0	321.7	200.8	468.5	151.5	317.0	416.2	799.0	237.5	694.1	647.1
O	1,312.4	791.9	316.1	204.3	475.4	152.7	322.7	414.5	794.7	243.2	710.3	639.8
N	1,322.4	799.5	317.1	205.8	474.5	142.9	331.6	414.0	792.2	239.6	730.7	631.2
D	1,313.7	778.6	324.3	210.8	474.8	135.9	338.9	421.4	803.6	246.3	747.6	627.1
adjusted for seasonal variation												
M. C. D.	2	3	2	2	2	1	2	2	2	3	2	2
1960 F	1,181.6	675.5	312.8	193.3	436.3	110.2	326.1	419.3	675.6	230.6	636.5	650.0
M	1,195.3	683.4	315.8	196.1	442.4	114.1	328.3	432.2	679.8	227.9	643.2	653.2
A	1,194.3	682.1	314.6	197.6	451.8	123.0	328.8	435.9	688.1	224.9	653.9	651.9
M	1,197.2	686.6	313.1	197.5	448.2	118.2	330.0	442.4	692.5	225.3	661.5	654.8
J	1,198.0	687.1	312.2	198.7	450.5	120.5	330.0	444.9	698.6	218.8	670.4	655.9
J	1,200.3	690.9	311.6	197.8	453.8	126.0	327.8	439.1	707.8	218.6	670.0	654.7
A	1,201.2	689.7	311.1	200.4	452.9	126.0	326.9	433.2	713.0	214.0	668.2	653.0
S	1,200.2	690.5	308.7	201.0	449.2	127.9	321.3	429.6	715.2	212.7	665.1	647.7
O	1,202.4	693.2	308.9	200.3	443.6	128.9	314.7	419.5	722.7	205.9	668.0	642.2
N	1,206.4	699.9	308.0	198.5	447.3	131.9	315.4	414.3	724.4	205.3	669.9	639.0
D	1,217.7	710.4	307.4	199.9	439.0	132.1	306.9	404.4	742.5	197.0	663.3	632.2
1961 J	1,227.0	721.9	309.6	195.5	441.5	137.4	304.1	397.8	737.1	199.2	658.6	623.8
F	1,226.3	724.4	309.1	192.8	442.4	140.8	301.6	392.4	739.0	200.3	663.2	623.5
M	1,222.9	723.2	308.3	191.4	451.8	150.2	301.6	386.8	739.0	200.4	669.2	618.2
A	1,223.2	726.7	306.3	190.2	457.0	156.1	300.9	385.4	746.4	200.1	661.4	617.4
M	1,222.3	724.5	307.8	190.0	451.9	153.4	298.5	387.2	750.6	201.2	656.5	619.3
J	1,224.9	729.4	304.6	190.9	453.3	155.4	297.9	390.1	753.2	200.7	655.0	617.7
J	1,228.9	733.4	305.7	189.8	445.8	147.1	298.7	393.3	754.5	202.3	651.6	617.1
A	1,232.2	739.1	303.9	189.2	439.8	142.7	297.1	391.7	758.6	215.5	656.6	616.9
S	1,239.4	744.5	306.2	188.7	442.1	142.4	299.7	396.1	758.5	208.3	668.3	619.8
O	1,253.2	753.8	307.2	192.2	442.4	138.8	303.6	405.7	767.5	211.9	674.4	623.7
N	1,259.3	755.8	308.5	195.0	443.6	137.7	305.9	410.1	775.8	211.9	680.7	625.3
D	1,256.1	753.3	307.6	195.2	443.6	137.7	305.9	415.0	772.2	215.5	689.5	633.9
1962 J	1,260.2	755.4	307.7	197.1	441.4	136.0	305.4	418.4	771.5	214.1	695.9	637.0
F	1,266.8	758.7	309.6	198.5	444.4	135.7	308.7	420.9	775.5	212.4	699.9	634.7
M	1,287.8	775.7	312.6	199.5	446.5	137.0	309.5	421.2	775.1	215.9	701.1	640.9
A	1,283.0	767.7	315.5	199.8	443.5	134.2	309.3	422.0	774.8	219.8	700.0	644.9
M	1,290.5	775.0	316.2	199.3	446.8	135.7	311.1	416.8	773.6	221.9	699.1	640.5
J	1,294.5	774.7	319.2	200.6	449.2	138.5	310.7	415.8	769.5	223.6	700.6	638.5
J	1,305.1	777.8	324.1	203.2	465.2	145.1	320.1	418.0	763.5	227.3	704.7	656.5
A	1,313.0	784.6	325.6	202.8	475.4	153.0	322.4	423.7	772.5	236.0	704.6	655.6
S	1,333.3	793.0	333.1	207.2	480.0	150.4	329.6	427.1	793.0	237.4	709.5	656.2
O	1,331.6	790.0	333.6	208.0	476.1	145.6	330.5	434.9	785.5	238.6	699.5	654.0
N	1,335.8	793.6	330.8	211.4	472.0	136.8	335.2	436.5	798.6	235.2	699.9	656.4
D	1,320.5	779.0	330.7	210.8	471.7	136.1	335.6	433.3	794.9	239.4	716.4	650.7

See footnotes and source at bottom of table 37.

Table 36: new orders in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	exports products	motor vehicles	intermediate goods	unclassifi- able
1960	561.1	375.4	120.1	65.5	135.5	49.4	86.1	144.3	339.6	137.5	280.6	325.2
1961	578.7	387.0	123.8	67.8	141.0	51.8	89.2	157.0	345.3	137.0	303.8	336.7
unadjusted for seasonal variation												
1960 F	519.7	338.8	114.7	66.2	153.4	64.7	88.8	139.5	303.9	145.4	275.9	295.2
M	543.5	355.9	124.0	63.6	174.7	74.5	100.2	138.6	355.8	179.7	301.0	318.5
A	531.6	352.7	116.3	62.5	139.9	51.4	88.5	125.1	310.3	160.2	274.1	310.5
M	555.1	379.0	115.1	61.1	147.7	60.5	87.3	143.9	348.0	161.2	295.0	328.6
J	576.8	401.8	106.3	68.7	144.6	48.8	95.8	165.1	363.8	154.4	287.2	340.6
J	544.1	391.7	97.0	55.4	120.1	39.2	80.8	149.1	343.6	104.6	254.5	330.1
A	608.7	393.7	140.1	74.9	109.8	32.8	77.0	167.3	338.6	73.3	278.1	341.2
S	627.2	406.3	141.7	79.2	120.3	30.4	89.9	171.6	342.0	96.1	294.2	352.3
O	603.9	388.2	140.0	75.7	107.4	31.1	76.3	150.0	339.9	130.0	284.6	327.9
N	595.5	386.7	140.3	68.5	117.6	38.1	79.6	147.5	336.1	149.4	278.3	337.5
D	528.1	371.7	99.1	57.3	159.6	73.4	86.2	125.4	341.1	145.2	266.7	314.1
1961 J	506.7	352.0	103.2	51.5	115.0	34.7	80.3	120.8	358.0	119.3	274.7	311.2
F	513.3	335.0	116.2	62.1	129.2	50.6	78.6	113.0	288.1	131.6	271.6	292.1
M	566.9	368.8	127.8	70.3	167.4	76.0	91.4	147.3	326.9	150.6	296.9	324.6
A	547.4	362.2	112.9	72.3	148.6	55.3	93.3	124.1	310.0	142.0	290.3	318.1
M	564.9	392.1	118.3	54.5	153.7	55.0	98.8	161.3	348.6	160.4	313.2	351.5
J	587.6	414.7	108.7	64.2	124.2	29.0	95.1	184.2	363.1	158.1	339.5	356.5
J	562.7	391.6	110.4	60.6	123.6	42.3	81.3	173.7	349.6	113.7	284.4	341.3
A	630.3	415.0	146.7	68.5	134.1	42.3	91.8	185.9	362.4	72.0	328.8	362.4
S	626.7	411.3	140.3	75.1	111.8	24.2	87.6	176.4	382.4	112.0	312.7	357.0
O	643.4	414.5	150.5	78.4	117.2	34.8	82.4	179.7	352.0	147.1	320.3	346.7
N	632.6	405.2	145.1	82.2	207.4	117.0	90.4	168.6	367.2	174.7	315.1	349.2
D	561.4	381.7	105.5	74.2	160.0	60.7	99.3	149.3	335.9	162.3	297.9	329.2
1962 J	545.2	367.2	117.4	60.6	122.4	31.1	91.3	145.0	380.6	169.1	310.8	343.8
F	553.5	357.5	118.2	77.8	147.8	64.1	83.7	141.2	306.7	168.9	302.8	320.1
M	597.7	390.4	134.8	72.6	194.5	72.3	122.2	167.1	353.0	191.1	334.4	351.0
A	566.3	383.1	121.8	61.4	145.2	56.1	89.1	149.7	314.4	180.2	319.0	351.1
M	610.8	409.7	128.6	72.6	165.0	56.6	108.4	177.3	374.1	216.8	374.2	369.7
J	615.2	424.3	116.8	74.1	222.7	118.6	104.1	194.6	374.4	200.5	354.8	376.1
J	586.1	402.1	116.6	67.4	141.2	59.9	81.2	174.5	365.2	154.0	322.9	367.1
A	645.2	420.0	151.8	73.4	133.2	41.3	91.9	188.4	374.5	84.8	343.8	376.7
S	630.2	400.9	149.6	79.6	144.3	54.6	89.7	179.6	370.5	138.4	321.2	373.5
O	668.6	420.6	156.4	91.5	135.4	43.5	91.9	192.9	365.6	209.3	351.8	377.4
N	646.1	405.9	152.7	87.5	156.2	57.5	98.7	184.0	364.1	219.8	342.2	366.3
D	570.6	385.5	113.9	71.3	172.3	65.3	107.0	157.6	345.6	205.9	308.8	361.1
adjusted for seasonal variation												
M. C. D.	6	3	5	4	3	4	5	5	4	5	3	3
1960 F	546.1	369.3	114.6	62.2	158.5	68.7	89.8	161.1	338.1	132.3	282.9	317.7
M	542.2	366.7	114.1	61.4	139.4	50.0	89.4	142.1	358.5	145.2	292.0	322.8
A	549.6	364.8	119.8	65.0	143.6	57.1	86.5	138.6	333.4	140.2	286.2	316.7
M	562.2	375.3	121.9	65.0	124.4	42.1	82.3	142.6	339.3	136.2	282.0	328.0
J	562.6	375.4	120.2	67.0	137.5	54.2	83.3	139.6	343.6	131.8	267.4	324.5
J	568.7	387.0	120.1	61.6	139.1	51.8	87.3	137.7	343.9	127.4	278.5	328.1
A	557.0	369.8	118.2	69.0	114.1	34.3	79.8	146.6	340.2	130.9	271.2	325.0
S	569.1	381.0	121.1	67.0	139.2	47.8	91.4	150.2	329.9	137.1	283.5	329.7
O	573.5	379.8	124.4	69.3	141.1	55.9	85.2	140.3	334.7	140.3	280.4	323.6
N	562.0	375.2	122.2	64.6	106.0	25.0	81.0	145.6	324.3	134.1	276.1	330.1
D	558.6	378.7	118.7	61.2	140.4	55.9	84.5	143.1	346.7	135.8	283.0	325.8
1961 J	568.4	386.4	114.9	67.1	130.8	43.8	87.0	152.2	345.0	117.9	288.7	330.6
F	563.1	379.4	122.1	61.6	137.0	51.1	85.9	141.5	333.1	126.0	289.8	327.4
M	564.4	378.4	118.2	67.8	130.6	51.4	79.2	150.7	311.0	124.0	286.1	329.4
A	587.1	387.3	122.7	77.1	153.0	57.7	95.3	146.6	340.7	131.7	300.3	332.3
M	553.8	377.3	119.7	56.8	129.0	40.7	88.3	153.5	332.1	129.7	287.4	336.1
J	571.8	386.6	122.6	62.6	120.1	34.8	85.3	157.9	343.3	133.7	313.6	337.1
J	585.8	382.4	135.0	68.4	143.2	53.2	90.0	159.1	348.2	139.2	309.6	337.9
A	577.7	390.6	124.6	62.5	142.2	47.6	94.6	161.8	361.4	133.6	318.1	341.6
S	582.5	390.4	126.5	65.6	132.1	40.9	91.2	156.8	367.6	159.7	305.7	333.6
O	587.8	393.2	126.7	67.9	141.8	55.2	86.6	164.9	349.3	147.9	309.2	341.8
N	593.5	393.3	124.2	76.0	194.0	100.9	93.1	166.0	362.0	157.1	313.9	340.5
D	612.6	400.8	131.2	80.6	146.8	47.7	99.1	173.7	337.3	157.8	321.3	350.9
1962 J	591.0	390.3	126.7	74.0	140.3	45.2	95.1	170.4	352.7	162.5	318.1	352.4
F	607.6	404.6	124.9	78.1	156.1	62.0	94.1	172.8	356.9	163.1	323.9	359.4
M	613.1	408.3	131.9	72.9	159.7	51.0	108.7	173.5	359.4	165.6	331.9	359.0
A	592.3	401.6	126.9	63.8	141.8	53.1	88.7	175.0	350.0	160.5	328.1	364.7
M	609.9	400.9	131.9	77.1	145.7	49.0	96.7	170.3	358.2	174.0	347.3	355.2
J	619.0	405.1	137.6	76.3	221.9	123.2	98.7	171.1	354.7	176.2	328.6	357.0
J	594.4	385.0	135.6	73.8	158.5	68.2	90.3	153.6	363.9	183.3	348.0	365.0
A	595.9	397.8	130.5	67.6	144.0	48.6	95.4	164.9	370.8	159.4	331.6	355.0
S	615.9	398.3	144.0	73.6	174.6	76.7	97.9	165.2	365.0	202.8	326.5	364.7
O	584.3	383.7	124.1	76.5	157.9	65.5	92.4	169.1	355.7	200.6	330.7	359.0
N	608.0	396.6	130.6	80.8	136.1	33.2	102.9	183.0	358.6	197.9	344.3	358.4
D	625.0	404.1	143.1	77.8	159.1	53.4	105.7	183.7	350.5	200.6	332.1	385.5

See footnotes and source at bottom of table 37.

Table 37: total inventories,⁴ shipments and orders⁴ in manufacturing (million dollars)

monthly averages or months	shipments ¹	new orders ²	unfilled orders ⁴	inventories owned ³	inventories held but not owned	inventories held				ratio of inventories owned to shipments
						total	raw materials	goods in process	finished products	
1962	2,254.0	2,260.6	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.10
1963	2,417.3	2,429.8	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.02
unadjusted for seasonal variation										
1962 D	1,994.0	2,027.1	2,031.2	4,580.8	215.0	4,795.8	2,108.6	1,126.1	1,561.1	2.30
1962 J	1,993.4	2,100.4	2,138.1	4,621.3	220.2	4,841.5	2,102.7	1,143.4	1,595.4	2.32
F	1,941.4	1,990.4	2,187.1	4,665.2	238.0	4,903.2	2,091.1	1,172.0	1,640.1	2.40
M	2,243.3	2,295.1	2,238.9	4,725.5	242.9	4,968.4	2,087.7	1,188.5	1,692.2	2.11
A	2,155.8	2,151.5	2,234.5	4,710.3	256.8	4,967.1	2,079.3	1,202.6	1,685.2	2.18
M	2,424.0	2,428.7	2,239.2	4,690.3	266.2	4,956.4	2,081.8	1,218.3	1,656.4	1.93
J	2,415.0	2,456.7	2,281.0	4,653.9	284.3	4,938.2	2,068.2	1,231.9	1,638.1	1.93
J	2,218.3	2,218.6	2,281.3	4,666.4	299.7	4,966.1	2,127.3	1,228.5	1,610.3	2.10
A	2,293.5	2,258.1	2,246.0	4,715.5	300.3	5,015.9	2,148.2	1,270.0	1,597.6	2.06
S	2,344.8	2,277.1	2,178.3	4,742.5	307.1	5,049.6	2,136.8	1,286.8	1,626.1	2.02
O	2,484.0	2,437.0	2,131.3	4,772.1	288.3	5,060.4	2,144.7	1,292.8	1,622.8	1.92
N	2,396.2	2,379.4	2,114.5	4,770.4	286.1	5,056.5	2,165.3	1,272.3	1,618.9	1.99
D	2,138.1	2,134.2	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.24
1963 J	2,158.4	2,345.7	2,298.0	4,802.9	286.1	5,089.0	2,136.8	1,272.3	1,679.9	2.23
F	2,126.8	2,137.5	2,308.7	4,856.7	294.7	5,151.4	2,129.9	1,293.2	1,728.3	2.28
M	2,306.9	2,312.7	2,314.5	4,881.6	302.7	5,184.3	2,122.7	1,308.2	1,753.4	2.12
A	2,345.3	2,306.0	2,275.3	4,857.7	307.6	5,165.3	2,100.6	1,305.8	1,758.9	2.07
M	2,601.7	2,617.4	2,291.0	4,838.3	296.6	5,135.0	2,096.2	1,286.2	1,752.6	1.86
J	2,485.1	2,466.6	2,272.5	4,808.1	298.8	5,107.0	2,083.7	1,281.5	1,741.8	1.93
J	2,390.5	2,412.7	2,294.7	4,768.1	280.3	5,048.4	2,113.8	1,228.1	1,706.5	1.99
A	2,356.9	2,393.3	2,331.1	4,814.7	273.7	5,088.4	2,135.3	1,265.1	1,687.9	2.04
S	2,516.4	2,515.6	2,330.2	4,824.4	286.8	5,111.1	2,141.0	1,280.3	1,689.9	1.92
O	2,655.3	2,651.6	2,326.5	4,834.2	282.5	5,116.7	2,150.4	1,277.3	1,689.0	1.82
N	2,544.1	2,560.9	2,343.3	4,857.3	288.4	5,145.7	2,174.2	1,280.6	1,690.9	1.91
D	2,448.2	2,437.9	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.01
1964 J	2,427.0	2,617.3	2,523.3	4,964.4	278.6	5,243.0	2,183.9	1,305.9	1,753.1	2.05
F	2,414.8	2,399.5	2,508.0	5,000.1	286.4	5,286.5	2,178.7	1,324.2	1,783.5	2.07
M	2,624.8	2,668.5	2,551.7	4,961.4	300.9	5,262.3	2,155.4	1,329.7	1,777.1	1.89
A	2,623.3	2,646.5	2,574.9	4,976.2	297.0	5,273.2	2,158.9	1,323.2	1,791.1	1.90
M	2,595.7	2,615.0	2,594.3	4,984.6	315.5	5,300.1	2,161.8	1,344.0	1,794.4	1.92
J	2,720.6	2,734.4	2,608.2	4,972.6	293.4	5,266.0	2,169.1	1,306.0	1,791.0	1.83
J	2,503.3	2,566.5	2,671.3	4,977.3	291.5	5,268.7	2,211.3	1,298.0	1,759.4	1.99
A	2,480.2	2,449.3	2,640.4	5,050.4	277.9	5,328.3	2,241.1	1,344.7	1,742.5	2.04
S	2,738.9	2,708.2	2,609.7	5,089.4	272.0	5,361.5	2,247.0	1,352.2	1,762.2	1.86
O	2,728.3	2,746.9	2,628.3	5,084.7	268.0	5,352.7	2,256.4	1,346.9	1,749.5	1.86
N	2,676.6 _p	2,719.6 _p	2,671.3 _p	5,124.9 _p	274.1 _p	5,399.0 _p	2,277.6 _p	1,360.5 _p	1,760.9 _p	1.91 _p
adjusted for seasonal variation										
A.C.D.	3	5	1	1	1	1	1	1	1	3
1961 D	2,155.7	2,179.2	2,108.4	4,579.2	223.4	4,802.6	2,075.8	1,136.9	1,589.9	2.12
1962 J	2,145.2	2,142.9	2,106.1	4,611.9	230.3	4,842.2	2,085.4	1,158.7	1,598.1	2.15
F	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1	2.14
M	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9	2.11
A	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3	2.08
M	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9	2.09
J	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3	2.09
J	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2	2.07
A	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8	2.08
S	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0	2.08
O	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9	2.08
N	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3	2.06
D	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9	2.07
1963 J	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9	2.06
F	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9	2.04
M	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7	2.04
A	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3	2.05
M	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5	2.02
J	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4	2.02
J	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7	2.04
A	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1	2.05
S	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5	1.98
O	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9	1.97
N	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9	1.97
D	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8	1.86
1964 J	2,632.0	2,675.1	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3	1.88
F	2,584.7	2,559.2	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3	1.92
M	2,685.7	2,697.6	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5	1.82
A	2,630.7	2,684.8	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4	1.88
M	2,482.1	2,505.9	2,545.7	4,971.7	313.6	5,285.3	2,194.7	1,335.3	1,755.3	2.00
J	2,527.5	2,548.7	2,566.9	5,005.9	282.1	5,288.0	2,218.1	1,300.7	1,769.2	1.98
J	2,448.4	2,554.1	2,632.6	5,047.3	280.9	5,328.2	2,218.6	1,325.2	1,784.4	2.03
A	2,595.7	2,591.1	2,628.0	5,083.2	273.0	5,356.2	2,226.4	1,338.9	1,790.9	1.96
S	2,571.5	2,603.2	2,659.7	5,130.3	261.0	5,391.3	2,245.4	1,338.1	1,807.8	2.00
O	2,540.8	2,623.2	2,742.1	5,107.5	272.9	5,380.4	2,242.7	1,341.7	1,796.0	2.01
N	2,724.5 _p	2,775.2 _p	2,792.5 _p	5,150.7 _p	280.7 _p	5,431.4 _p	2,249.5 _p	1,369.3 _p	1,812.6 _p	1.89 _p

¹Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. ²Total manufacturing inventory owned by manufacturers including warehouse stocks. ³Total new orders received during the period at estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. ⁴End of period. Annual figures for inventories and unfilled orders are end of December values. Sources: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 38: tobacco and beverages

monthly averages or months	tobacco					beverages				
	releases for consumption in Canada ¹					stocks ²	production			stocks ²
	cut tobacco	plug tobacco	snuff	cigarettes	cigars	unmanu- factured	beer ³	new spirits	spirits bottled ⁴	distilled liquor
	thousand pounds			millions		million pounds	thousand barrels		million proof gallons	
1962	1,876	91	72	3,224	29.3	187.8	903.7	3.11	1.52	150.87
1963	1,721	85	70	3,323	32.2	214.8	923.5	3.38	1.58	165.72
1962 M	2,022	111	84	3,532	27.5	..	1,125.2	3.37	1.44	153.19
J	2,023	86	63	3,649	31.0	239.2	1,136.8	3.08	1.80	153.66
J	1,313	19	38	2,560	18.8	..	1,147.1	1.22	0.82	153.46
A	2,102	98	89	3,354	30.8	..	955.1	2.81	1.80	153.76
S	1,671	83	71	3,149	32.6	206.1	778.0	2.85	1.68	153.88
O	1,959	119	76	3,546	33.8	..	894.7	3.75	2.26	153.52
N	1,888	97	71	3,536	35.7	..	919.1	3.78	2.12	154.37
D	1,661	74	70	2,797	29.9	187.8	860.5	3.49	1.15	150.87
1963 J	1,902	102	72	3,282	27.0	..	526.0	3.58	1.26	157.17
F	1,788	93	69	3,302	28.5	..	679.3	3.49	1.20	158.63
M	1,871	78	70	3,363	30.6	240.1	896.8	3.84	1.42	160.10
A	1,785	96	66	3,395	31.6	..	983.6	3.36	1.26	161.08
M	1,961	116	76	3,782	32.4	..	1,059.4	3.94	1.60	162.41
J	1,740	71	52	3,523	32.8	259.6	1,103.4	3.51	1.60	163.56
J	1,425	20	41	2,898	21.3	..	1,217.5	1.67	0.98	162.41
A	1,573	81	87	3,319	29.1	..	1,013.4	3.04	1.99	163.82
S	1,532	78	73	3,269	37.4	225.0	870.7	3.19	1.76	164.13
O	1,711	103	85	3,432	38.2	..	894.9	4.02	2.43	164.47
N	1,676	88	78	3,344	39.8	..	951.6	3.64	2.28	164.46
D	1,690	91	70	2,967	37.6	214.8	885.2	3.24	1.23	165.72
1964 J	1,653	93	66	3,354	33.9	..	513.4	3.41	1.47	166.62
F	1,496	90	64	2,925	37.7	..	805.6	3.66	1.40	168.08
M	1,593	65	77	2,873	39.5	234.4	1,026.9	3.88	1.32	169.39
A	1,713	91	79	3,337	46.2	..	1,045.8	3.92	1.47	170.38
M	1,556	77	74	3,320	40.7	..	1,032.6	3.84	1.63	171.49
J	1,872	71	65	4,016	43.7	256.5	1,244.0	3.84	1.82	172.36
J	1,232	25	48	2,815	26.7	..	1,200.2	2.05	0.98	172.50
A	1,566	82	79	3,531	42.3	..	1,012.1	3.61	1.80	173.32
S	1,599	129	79	3,783	48.5	222.5	858.3	4.10	2.10	174.41
O	1,604	95	77	3,728	46.9	..	888.7	4.43	2.63	174.69
N	1,522	90	82	3,612	44.6	..	1,032.0	4.07	2.47	174.86

¹Releases of domestically manufactured tobacco for consumption in Canada. ²Stocks of redried domestic and imported leaf at end of quarter. ³The production of beer is shown in thousand barrels of 25 gallons each. ⁴Includes bottling of imported liquors. ⁵End of period; spirit stock balance remaining in bond for all Canada plus distillery stock in process of being manufactured. Sources: Quarterly Stocks and Consumption of Unmanufactured Tobacco, (32-014), D.B.S.; Department of National Revenue.

Table 39: rubber (million pounds)

monthly averages or months	imports	production	consumption			consumption of natural and synthetic				stocks ²	
	natural ¹	synthetic	natural	synthetic	reclaim	total	tires and tubes	footwear	wire and cable	natural	synthetic
1962	7.44	31.42	6.49	13.63	3.36	20.12	14.19	1.76	0.60	8.76	43.12
1963	7.42	33.36	6.73	15.63	3.67	22.36	15.86	1.46	0.68	7.63	38.20
1962 S	8.30	31.17	6.84	14.92	3.32	21.76	15.55	1.82	0.75	7.58	45.91
O	6.89	33.84	7.29	16.76	3.68	24.05	17.11	2.12	0.80	7.21	45.66
N	10.21	31.40	7.45	15.88	3.86	23.33	16.70	1.90	0.68	6.02	42.89
D	6.80	33.22	5.97	13.18	3.13	19.15	13.48	1.46	0.56	8.76	43.12
1963 J	8.17	33.62	6.85	15.24	3.70	22.09	15.57	1.94	0.64	7.41	43.20
F	6.41	30.92	6.55	14.86	3.82	21.42	14.84	1.61	0.70	8.52	41.07
M	5.92	34.48	6.53	16.23	4.11	22.75	16.28	1.45	0.75	8.01	43.82
A	8.18	32.28	6.40	15.09	3.82	21.49	15.01	1.61	0.70	7.86	42.62
M	8.68	35.77	7.32	16.54	4.08	23.86	17.15	1.59	0.78	8.48	46.16
J	6.50	30.33	7.30	17.00	4.15	24.29	17.63	1.61	0.71	7.60	45.38
J	6.00	33.42	6.23	13.36	3.17	19.58	14.66	0.91	0.40	7.34	47.42
A	6.38	36.20	5.04	12.88	2.70	17.91	11.85	1.40	0.60	7.73	49.93
S	7.68	32.82	7.09	16.23	3.62	23.32	16.56	1.43	0.75	8.43	48.31
O	8.42	32.88	7.50	18.05	4.01	25.54	18.27	1.51	0.74	8.40	44.28
N	9.25	32.62	7.38	16.22	3.53	23.60	16.86	1.10	0.70	8.53	37.96
D	7.46	34.97	6.54	15.91	3.39	22.45	15.71	1.34	0.73	7.63	38.20
1964 J	7.78	36.34	6.85	15.75	3.43	22.60	15.92	0.94	0.72	7.80	37.32
F	4.53	34.74	7.52	17.93	4.00	25.45	18.35	1.08	0.72	8.29	38.87
M	11.83	39.18	7.38	17.77	4.00	25.15	18.04	1.15	0.73	8.42	43.18
A	4.42	35.57	7.86	18.49	4.07	26.35	18.48	1.23	0.72	8.01	40.96
M	11.26	37.56	6.94	16.52	3.51	23.46	16.35	1.18	0.68	8.41	44.33
J	7.22	36.22	8.46	19.58	4.09	28.04	20.51	1.16	0.92	8.18	47.58
J	11.97	36.71	6.39	14.00	2.74	20.40	15.24	0.67	0.42	9.83	52.22
A	7.91	36.50	5.06	12.85	2.39	17.90	11.86	1.01	0.63	10.71	53.54
S		36.13	8.20	19.94	3.89	28.14	20.59	1.19	0.79	9.52	47.41
O		37.40	7.72	17.84	3.18	25.56	17.86	1.18	0.79	8.56	44.78
N		38.75	8.53	18.99	3.27	27.52	19.99	1.12	0.68	8.62	42.34

¹Includes latex natural and synthetic, rubber allied gums n.o.p., and rubber crude caoutchouc. ²End of period. Sources: Consumption, Production and Inventories of Rubber, (33-003); Trade of Canada, Imports (65-007), D.B.S.

Table 40: rubber products

monthly averages or months	tires ¹				footwear							
	production ²		shipments		production					shipments	stocks	
	total	total	to manu- facturers	to dealers	total	boots all rubber			overshoes and galoshes ³	light and heavy rubbers	utility canvas footwear	end of period, total
						knee, storm king, and hip	lumber- men's etc.	total				
thousands	thousand pairs											
62	896.8	887.0	239.4	623.9	1,251.1	83.2	24.6	554.2	247.8	316.9	1,199.8	4,277.1
63	1,030.9	1,011.6	306.6	661.7	1,273.3	98.1	18.5	534.9	251.2	349.4	1,272.2	4,204.1
62 A	629.5	722.9	46.4	659.8	1,229.0	56.2	28.2	706.2	193.2	221.1	1,695.3	4,710.1
S	913.1	989.9	182.9	786.5	1,461.5	83.9	32.9	763.6	257.4	292.1	1,985.1	4,186.4
O	1,046.1	1,235.2	267.2	914.7	1,432.0	87.4	35.0	710.8	294.3	278.4	1,712.1	3,906.4
N	1,086.2	987.3	299.6	636.0	1,650.6	99.2	30.7	814.8	329.3	350.8	1,490.3	4,066.7
D	824.0	760.6	285.7	440.4	1,036.2	83.1	14.3	413.7	209.2	299.7	832.8	4,277.1
63 J	976.1	691.1	349.6	299.6	1,296.6	102.4	16.4	458.2	261.3	448.4	906.5	4,581.7
F	1,001.3	702.6	316.5	334.6	1,641.2	122.6	18.3	565.0	323.2	589.9	1,292.9	4,929.9
M	1,047.8	915.5	382.3	491.6	1,595.8	123.4	17.1	582.2	305.7	543.1	1,568.4	4,957.4
A	1,005.3	1,158.9	319.0	793.8	1,351.5	106.0	18.2	496.8	242.3	469.8	1,178.4	5,130.6
M	1,128.5	1,169.1	357.8	776.2	1,363.1	112.0	22.8	578.5	256.3	366.0	691.6	5,802.0
J	1,154.6	1,177.3	360.7	781.0	1,329.8	104.8	18.1	603.5	247.4	330.5	931.3	6,200.5
J	987.8	1,067.9	185.2	853.8	747.8	60.8	11.6	332.5	159.8	167.2	1,026.1	5,922.1
A	737.9	777.3	80.2	677.8	1,145.9	76.2	19.9	574.9	239.0	210.6	1,878.1	5,190.0
S	1,110.9	1,095.1	233.2	820.3	960.2	71.8	23.1	503.6	191.6	144.6	1,926.9	4,218.2
O	1,169.4	1,251.9	291.6	902.8	1,094.5	75.6	21.0	591.7	237.8	142.8	1,408.1	3,904.6
N	1,071.9	1,144.1	418.9	670.4	1,443.1	112.6	20.4	647.2	304.5	340.2	1,267.4	4,080.3
D	978.7	988.7	383.7	538.3	1,315.9	111.1	18.5	485.7	248.7	439.6	1,192.1	4,204.1
64 J	1,010.5	748.1	390.5	321.6	1,387.5	128.6	15.3	428.1	251.2	550.3	896.1	4,700.4
F	1,077.0	736.2	328.4	349.1	1,670.1	140.2	16.1	496.5	310.5	690.7	1,437.4	4,932.9
M	1,223.8	1,017.4	388.7	581.2	1,643.1	117.6	16.9	515.1	274.7	702.4	1,568.6	5,007.4
A	1,219.2	1,252.6	430.4	771.3	1,539.2	116.2	20.1	519.2	244.5	612.8	1,317.5	5,190.0
M	1,073.0	1,288.9	393.9	852.8	1,473.8	105.1	21.3	568.0	242.8	499.0	906.0	5,757.7
J	1,295.7	1,405.1	470.6	891.5	1,497.3	105.2	21.2	603.0	245.1	493.6	951.0	6,182.1
J	972.0	972.6	166.6	768.0	889.2	68.9	12.3	360.3	146.2	283.2	1,045.5	6,147.8
A	716.0	890.5	97.0	756.3	1,051.8	67.7	17.0	487.6	203.8	250.9	1,869.1	5,312.0
S	1,213.6	1,278.2	315.3	927.1	1,400.3	96.9	23.8	638.2	258.6	354.3	1,973.5	4,738.9
O	1,172.2	1,200.7	232.1	936.3	1,497.4	99.7	26.3	706.5	277.3	355.3	1,663.6	4,572.8
N	1,221.7	1,191.5	334.8	809.8	1,507.7	120.1	21.8	574.6	291.7	474.3	1,544.7	4,516.2

¹Excludes bicycle tires.²Includes small number of imported tires.³Includes plastic footwear.

Source: The Rubber Association of Canada.

Table 41: leather

monthly averages or months	hides and skins			production of finished leather				
	stocks: end of period		wettings	cattle leather			calf and kip skin	sheep and lamb leather ¹
	cattle hides	calf and kip skins	cattle hides	sole leather	upper leather	glove and garment	upper leather ²	
thousands	thousand pounds	thousand square feet	dozen skins					
62	446	209	203	822	5,825	497	673	7,423
63	439	203	205	738	6,557	450		8,129
62 A	390	216	226	878	6,058	483	681	6,373
S	401	216	203	838	5,282	453	596	6,614
O	395	254	231	928	6,662	631	603	9,528
N	410	230	236	792	6,680	677	606	8,550
D	446	209	213	776	6,039	530	705	7,401
63 J	427	192	241	926	7,190	458	..	8,249
F	431	162	187	764	6,385	660	..	8,545
M	417	180	183	609	6,151	533	..	8,741
A	409	209	191	785	6,467	418	..	8,676
M	414	223	200	759	6,545	383	..	7,497
J	406	238	203	651	6,818	428	..	8,757
J	430	250	140	314	4,019	201	..	6,961 _r
A	391	257	205	698	6,836	389	..	6,930
S	387	261	218	796	6,759	426	..	7,722
O	407	229 _r	238	918	7,161	529	..	8,516
N	435	224	230	814	7,097	626	..	9,908
D	439	203	219	818	6,987	585	..	7,047
64 J	458	206	247	856	7,666	659	..	7,539
F	420	179	212	787	7,176	453	..	6,681
M	425	214	216	770	6,955	479	..	8,083
A	376	234	224	708	7,221	452	..	8,402
M	368	216	220	771	7,254	382	..	7,299
J	359	198	236	774	7,800	478	..	8,683
J	420	204	153	491	4,570	322	..	4,903
A	435	190	237	664	6,760	306	..	5,846
S	428	191	221	772	7,678	348	..	5,984
O	453	196	209	798	7,300	367	..	5,506
N	423	208	215	953	6,649	370	..	6,831

¹Includes both glove and garment leather and shoe leather.²Included with cattle "upper leather".

Source: Statistics of Hides, Skins and Leather (33-001).

Table 42: production of leather footwear (thousand pairs)

monthly averages or months	men's	women's	boys' and youths'	misses' and children's	babies' and infants'	total all kinds	leather or fabric uppers	all other
1962	961	1,911	218	628	257	3,976	3,317	659
1963	1,001	1,848	216	611	239	3,915	3,249	666
1962 A	984	2,029	210	586	279	4,088	3,492	597
M	995	2,001	230	638	295	4,159	3,511	648
J	949	1,942	225	637	265	4,018	3,323	694
J	736	1,308	170	478	173	2,866	2,323	542
A	1,022	2,093	242	789	286	4,432	3,633	798
S	974	1,790	222	657	257	3,900	3,071	829
O	1,053	1,951	239	640	308	4,191	3,274	917
N	1,054	1,917	208	699	275	4,152	3,230	922
D	830	1,473	177	514	184	3,177	2,620	557
1963 J	1,059	1,987	219	631	268	4,165	3,746	419
F	1,035	1,921	206	573	247	3,983	3,480	502
M	1,031	2,123	249	641	248	4,292	3,696	596
A	999	1,967	236	604	236	4,042	3,445	597
M	1,027	1,886	240	575	279	4,006	3,366	640
J	957	1,703	224	598	235	3,716	3,028	688
J	738	1,205	185	419	139	2,686	2,184	503
A	1,026	1,932	236	671	238	4,101	3,341	761
S	1,034	1,914	204	669	256	4,077	3,251	826
O	1,118	2,021	217	700	261	4,316	3,386	930
N	1,071	1,915	213	683	256	4,139	3,213	926
D	917	1,602	166	569	201	3,454	2,853	601
1964 J	1,025	1,887	200	612	226	3,951	3,513	438
F	1,069	2,017	183	653	239	4,162	3,621	540
M	1,097	2,059	186	701	233	4,276	3,719	557
A	1,125	1,966	197	725	240	4,254	3,652	602
M	1,019	1,704	203	705	234	3,865	3,257	608
J	1,041	1,861	204	707	260	4,073	3,428	646
J	726	1,328	158	553	162	2,928	2,338	590
A	1,039	1,946	233	702	241	4,161	3,402	759
S	1,063	1,936	237	736	248	4,220	3,402	819
O	1,034	1,849	234	736	238	4,091	3,223	868

Source: Production of Leather Footwear (32-002), D.B.S.

Table 43: primary textiles

monthly averages or months	raw cotton ¹			broad woven cotton fabric	cotton yarn	woollen and worsted fabrics	broad woven rayon fabric
	imports	bale openings		shipments	production	production	
	thousand pounds	number ²	thousand pounds ³	thousand yards	thousand pounds	thousand yards	
1962	15,901	33,010	14,018	25,618	12,940	1,261	7,842
1963	15,368	34,108	14,635	26,466	13,371	1,349	10,060
1962 F	17,712	33,966	14,574	23,473	13,315	1,079	7,891
M	21,800	37,475	15,336	32,488	14,690	1,018	8,995
A	17,887	34,417	14,768	20,161	13,491	1,214	5,891
M	17,551	36,720	15,756	24,663	14,394	1,209	7,462
J	17,949	30,217	13,157	24,846	11,845	1,480	9,229
J	14,941	24,312	10,432	23,353	9,530	1,179	4,507
A	6,671	30,756	12,003	23,500	12,056	1,510	7,158
S	5,602	31,735	13,617	26,533	12,440	1,415	8,695
O	11,499	37,729	16,189	26,430	14,790	1,459	8,824
N	18,726	34,700	14,889	26,911	13,602	1,301	8,234
D	15,955	29,395	12,613	26,345	11,523	1,203	9,823
1963 J	18,350	33,196	14,244	29,610	13,013	1,216	9,438
F	16,282	31,346	13,450	23,629	12,288	1,233	9,751
M	15,610	33,152	14,225	31,768	12,996	1,140	11,502
A	17,890	34,478	14,794	21,831	13,515	1,027	9,689
M	13,924	35,077	15,051	26,690	13,750	1,422	10,335
J	13,357	32,852	14,096	25,105	12,878	1,539	11,236
J	11,644	23,422	10,050	19,085	9,181	1,268	6,469
A	10,243	34,579	14,837	27,013	13,555	1,563	9,081
S	14,890	36,522	15,671	25,836	14,317	1,438	11,096
O	14,484	41,004	17,594	29,069	16,074	1,717	10,343
N	18,331	36,585	15,698	29,294	14,341	1,368	10,184
D	19,410	37,091	15,915	28,666	14,540	1,255	11,597
1964 J	21,354	38,083	16,341	28,777	14,929	1,310	9,166
F	18,768	37,375	16,037	28,893	14,651	1,226	11,326
M	18,544	36,871	15,821	26,533	14,453	1,195	12,264
A	17,935	43,872	18,825	33,818	17,198	1,458	10,946
M	19,285	35,802	15,362	27,853	14,034	1,270	11,684
J	25,812	38,062	16,332	23,860	14,920	1,473	12,090
J	34,104	26,753	11,479	22,727	10,487	1,248	8,047
A	2,951	36,655	15,728	25,071	14,369	1,252	9,490
S		40,393	17,332	25,890	15,834	1,537	11,624
O		40,400	17,335	30,579	15,837	1,578	11,807
N		39,594	16,989	26,457	15,521	1,335	11,597
D		36,179	15,524		14,182		

¹Monthly data include estimate for non-reporting companies. ²Bales of 500 pounds gross weight. ³Invoice weight. Sources: Imports (65-007), D.B.S.; Cotton Institute of Canada; Primary Textile Association.

Table 44: garment shipments

women's and misses'										
quarterly averages or quarters	dresses					skirts		blouses		
	coats	suits	wool and	rayon and	cotton, linen and other	wool and	rayon and	cotton	rayon and	slips and petticoats ¹
			wool	rayon		wool	rayon			
			mixtures	mixtures		mixtures	mixtures			
thousands					thousand dozens					
1962	381.7	197.1	269.2	854.5	1,398.7	370.9	111.6	150.0	26.0	155.1
1963	548.4	243.6	390.1	849.9	1,631.6	322.9	119.1	173.4	45.4	237.5
1961 1	486.0	220.4	111.3	986.9	1,742.4	450.7	138.3	135.0	26.1	216.5
2	300.8	124.3	111.7	771.7	2,021.1	192.6	232.6	164.5	31.5	175.8
3	467.8	189.0	577.7	876.5	889.8	601.8	93.9	128.1	50.2	161.7
4	307.8	121.9	389.9	921.9	979.2	469.2	89.4	102.6	16.4	162.2
1962 1	467.9	251.1	146.7	982.4	1,463.2	193.9	123.4	151.5	19.4	157.5
2	297.9	155.6	144.5	925.8	1,909.8	210.6	200.5	193.4	21.3	158.3
3	424.2	225.9	398.1	780.7	1,179.1	618.7	77.2	129.9	24.4	149.2
4	336.8	155.9	387.5	729.2	1,042.8	460.5	45.1	125.1	39.1	155.3
1963 1	654.0	218.5	155.5	1,111.0	1,916.8	231.0	128.1	189.9	70.3	164.2
2	389.2	144.2	115.3	801.4	1,930.5	160.7	160.1	246.6	32.1	182.4
3	594.0	253.9	702.5	781.0	1,209.4	489.9	117.6	147.3	49.5	265.3
4	556.6	357.6	587.1	706.3	1,469.7	410.1	70.7	109.9	29.7	338.1
1964 1	682.7	508.5	309.8	1,329.8	2,526.8	191.5	283.4	222.1	41.3	181.6
2	306.0	357.2	236.1	1,217.0	3,062.9	252.0	280.9	353.6	53.8	187.4
3	686.3	535.4	1,152.9	979.4	1,396.2	770.0	100.2	342.7	29.3	191.8
children's										
quarterly averages or quarters	children's					boys'				
	coats	suits	dresses, all kinds	suits	overcoats and topcoats	trousers and slacks, fine	overalls, bib and waist	shirts		
								dress, fine, cotton	sport, fine	work
thousands					thousand dozens					
1962	175.4	86.5	978.9	47.7	7.3	547.5	40.9	17.9	49.3	1.6
1963	216.5	61.8	1,017.1	47.8	13.8	611.3	36.5	22.4	43.0	0.9
1961 1	226.9	74.1	1,090.3	48.1	10.1	512.0	45.2	17.5	33.6	1.4
2	132.5	47.6	883.4	43.8	4.3	547.0	53.6	16.7	32.5	1.7
3	210.7	59.2	954.5	29.4	12.3	503.5	46.7	19.6	34.4	1.0
4	160.4	68.5	995.1	38.3	6.8	462.7	41.5	18.1	56.0	1.1
1962 1	205.8	127.1	1,028.1	48.7	4.1	541.8	47.6	16.5	51.3	4.2
2	125.9	63.5	1,011.5	43.5	2.6	572.9	43.4	15.3	39.9	0.6
3	227.5	75.4	1,052.3	44.9	10.1	536.6	39.0	20.3	53.4	1.0
4	142.5	79.9	823.6	53.7	12.4	538.7	33.7	19.4	52.4	0.8
1963 1	223.6	110.2	1,077.0	66.7	8.7	569.1	34.0	23.5	75.5	0.6
2	192.8	69.2	924.5	38.4	5.8	601.5	40.8	17.6	31.2	0.6
3	216.2	42.2	1,185.3	34.6	19.4	571.8	36.8	19.6	27.8	0.9
4	233.7	25.6	881.7	51.8	21.3	702.8	34.4	29.0	37.3	1.5
1964 1	306.3	105.0	1,477.8	76.9	25.3	782.9		28.6	93.7	1.4
2	148.9	126.6	1,205.1	47.2	44.2	794.2		19.5	83.2	1.0
3	280.9	105.8	1,231.1	74.9	36.8	885.9		22.1	83.2	1.1
men's and youths'										
quarterly averages or quarters	dress clothing					work clothing				
	suits	overcoats and topcoats	trousers and slacks, fine	shirts, fine		sport	overalls			
				dress or business			bib and waist	combination	work pants	work shirts
				cotton	other ²					
thousands					thousand dozens					
1962	437.0	127.3	989.9	158.1	27.8	163.4	45.6	19.8	96.9	36.4
1963	436.5	153.3	1,162.3	166.9	31.3	184.1	42.8	14.7	100.3	48.2
1961 1	472.2	93.8	971.3	157.5	26.3	121.6	46.1	14.9	108.7	30.7
2	416.2	93.4	1,004.1	152.7	30.9	117.2	45.9	15.3	111.2	30.8
3	374.9	135.4	812.1	131.8	32.8	102.1	45.9	12.2	87.8	30.8
4	417.9	153.9	856.3	170.0	26.5	156.7	47.5	16.4	99.0	36.5
1962 1	483.1	101.4	987.3	155.5	29.9	171.0	54.7	18.5	108.5	33.4
2	428.9	92.1	1,099.6	165.7	28.0	165.6	46.4	15.5	95.4	33.2
3	396.2	155.1	913.6	141.4	27.8	155.3	35.8	29.3	89.5	36.7
4	439.6	160.6	959.1	169.7	25.6	162.0	45.3	15.9	94.2	42.2
1963 1	507.2	116.8	1,357.6	170.5	25.2	185.1	46.4	20.9	118.5	50.2
2	414.5	98.5	1,070.7	172.1	40.0	190.6	34.4	12.5	92.0	31.8
3	376.3	196.7	1,272.5	135.9	23.2	173.9	41.0	10.0	77.3	57.8
4	447.9	201.2	948.4	188.9	37.0	186.8	49.5	15.3	113.4	53.0
1964 1	541.7	150.1	1,620.7	170.1	26.5	237.2			149.6	58.7
2	476.4	129.4	1,405.4	169.5	23.8	237.0			156.8	59.4
3	425.2	224.7	1,370.4	267.0	20.2	195.0			138.3	52.4

¹Includes children's. ²Includes boys'. Source: Garment Shipments (34-001), D. B. S.

Table 45: production of sawn lumber (million feet, board measure)

monthly averages or months	Canada ¹	east of Rockies, total ¹	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C. ¹
1961	686.4	217.5	0.7	20.4	22.8	83.6	53.4	3.0	6.7	24.0	468.9
1962	735.8	234.9	0.7	19.0	24.7	97.7	54.5	2.9	6.0	26.9	500.3
1962 J	862.1	332.5	1.6	32.6	37.5	166.6	79.3	2.2	1.9	10.7	529.5
J	797.3	301.1	1.0	27.2	32.2	135.5	88.3	3.1	4.8	9.1	496.3
A	868.7	286.7	0.9	20.3	26.5	117.2	103.0	3.2	4.9	10.7	581.9
S	766.9	244.2	0.9	29.8	18.0	104.0	76.3	1.1	3.5	10.6	522.7
O	744.8	194.0	0.6	16.2	20.2	81.2	58.8	1.4	4.4	11.2	550.7
N	603.1	120.8	0.4	9.7	10.0	51.8	35.6	0.7	0.8	11.8	482.3
D	581.8	147.4	0.3	5.3	16.1	49.7	21.2	1.4	1.9	51.5	434.4
1963 J	730.4	221.7	0.3	13.2	23.5	73.2	27.8	2.1	4.8	76.8	508.7
F	822.1	259.8	0.1	14.3	23.8	77.5	31.8	8.7	10.2	93.2	562.4
M	838.0	290.6	0.5	13.1	24.7	110.8	37.5	6.8	15.1	82.2	547.4
A	643.3	171.8	0.5	9.0	12.4	87.6	38.0	5.2	9.3	9.9	471.5
M	815.8	274.8	0.8	29.6	14.9	141.0	77.5	3.2	1.1	6.6	541.0
J	883.9	329.2	1.2	40.0	28.2	165.3	83.6	2.8	2.6	5.5	554.7
J	885.9	343.0	0.7	34.4	32.5	164.8	96.8	3.7	2.7	7.6	542.9
A	848.9	292.8	0.6	25.3	23.9	127.5	96.8	3.2	3.3	12.1	556.1
S	782.3	228.9	0.7	30.1	15.2	97.3	71.3	1.2	2.7	10.4	553.5
O	778.9	204.8	0.4	16.3	17.1	93.6	61.7	1.5	3.7	10.4	574.2
N	622.2	133.5	0.5	10.6	10.0	53.7	39.9	1.3	0.4	17.0	488.7
D	625.5	145.4	0.3	5.6	13.0	48.5	24.6	2.8	1.3	49.3	480.0
1964 J	791.4	236.1	0.4	10.7	21.7	87.4	30.2	2.5	6.2	77.0	555.3
F	857.4	282.0	0.1	13.5	27.7	97.6	33.5	6.0	13.5	90.0	575.4
M	910.3	310.7	0.2	9.7	31.9	122.0	38.9	5.3	15.7	87.0	599.6
A	735.4	213.4	0.4	9.7	22.7	116.1	39.3	4.7	8.5	12.0	522.0
M	778.4	281.3	0.6	27.7	22.5	139.1	81.4	3.2	0.7	6.0	497.1
J	879.8	343.4	1.6	30.6	31.9	171.4	93.4	2.8	3.3	8.5	536.5
J	888.8	350.3	0.8	29.9	32.4	172.6	94.5	3.4	3.8	13.0	538.4
A	920.2	342.5	0.5	25.1	18.4	165.4	118.6	..	3.5	11.0	577.7
S	888.8	312.2	0.5	40.8	19.7	152.2	84.2	..	2.7	12.0	576.5
O	820.4	250.9	0.4	16.5	24.3	125.7	65.7	..	2.1	16.0	569.5
N	674.7	168.6	0.4	11.9	14.0	79.5	47.8	..	0.5	14.5	506.0

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. Source: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003) monthly, (35-204) annual, D.B.S.

Table 46: pulpwood, wood pulp and newsprint

monthly averages or months	pulpwood production	wood pulp production ¹			wood pulp exports ³	newsprint production	newsprint shipments			newsprint
		total	mechanical	chemical			total	domestic	export ⁴	stocks, end
										of period
	thousand cunits ²									
						thousand tons				
1962	1,058	993.9	485.9	503.0	253.7	557.6	556.7	42.5	514.1	178.0
1963	1,101	1,016.5 _r	479.3	532.2 _r	277.5	552.5	551.9	43.6	508.3	186.2
1962 J	1,449	1,030.6	494.6	531.1	271.9	565.7	573.0	42.2	530.8	261.5
J	1,219	938.5	461.9	472.0	244.0	527.5	529.3	38.9	490.4	259.6
A	1,321	1,038.7	496.5	536.6	268.6	567.5	575.5	40.7	534.8	251.6
S	1,306	973.1	480.8	487.9	219.5	552.0	557.9	40.8	517.1	245.8
O	1,585	1,079.3	535.3	538.2	319.2	618.4	646.3	46.3	600.0	217.8
N	1,385	1,060.2	522.4	533.0	267.2	609.0	624.8	45.8	579.0	202.0
D	1,166	903.1	439.9	458.9	205.1	505.5	529.6	41.7	487.9	178.0
1963 J	790	957.3	450.2	502.5	298.1	578.5	433.0	40.3	392.6	263.5
F	725	858.1	373.3	480.4	225.1	443.5	419.9	38.3	381.6	287.1
M	655	988.9	449.7	534.4	289.7	573.4	458.3	44.2	414.1	342.2
A	330	1,001.2	480.8	515.3	254.1	550.2	554.0	44.3	509.7	338.4
M	572	1,083.7	519.7	558.4	277.8	599.1	634.0	47.6	586.3	303.5
J	1,395	1,009.5	468.1	536.1	241.4	539.3	564.8	42.8	522.0	278.0
J	1,411	1,009.9	478.2	526.1	326.5	551.1	574.5	40.0	534.5	254.6
A	1,405	1,073.9	509.4	559.3	287.4	586.4	576.0	41.7	534.3	265.0
S	1,377	989.0	479.8	504.4	276.7	550.8	580.5	44.9	535.6	235.2
O	1,639	1,122.7	544.8	572.9	279.3	630.1	638.2	49.5	588.6	227.1
N	1,399	1,100.4 _r	530.5	564.6 _r	277.9	613.3	611.3	45.9	565.4	229.2
D	1,518	1,003.8 _r	467.3	532.1 _r	296.0	534.8	577.8	43.1	534.7	186.2
1964 J	886	1,072.7	498.9	569.5	284.3	563.7	533.0	42.9	490.1	216.9
F	928	1,037.1	475.5	557.0	250.2	548.6	490.7	42.3	448.5	274.8
M	769	1,077.5	495.8	577.1	307.0	565.7	540.0	45.9	494.1	300.5
A	380	1,115.6	537.0	573.6	319.9	624.8	663.9	51.5	612.5	261.4
M	610	1,106.4	516.4	585.1	289.7	610.4	616.2	54.4	561.8	255.6
J	1,706	1,093.4	504.5	575.2	337.8	609.6	625.1	48.0	577.1	240.1
J	1,583	1,130.3	543.6	581.5	270.6	616.5	619.9	39.3	580.6	236.8
A	1,499	1,177.4	552.2	620.1	329.3	636.7	634.3	36.1	598.2	239.1
S	1,843	1,101.1	527.4	569.3	313.2	604.7	628.4	46.3	582.1	215.4
O	1,604	1,218.5	576.3	637.7	292.2	663.9	661.2	53.0	608.2	218.1
N	1,395	1,175.4	555.7	615.4	328.7	642.8	665.3	47.1	618.2	195.7

¹Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp.
²100 cu. ft. of solid wood. ³Customs exports. ⁴Mill shipments destined for export. Sources: Pulpwood Production (25-001), Trade of Canada, Exports (65-004), D.B.S.; Bulletins of Canadian Pulp and Paper Association and Newsprint Association of Canada.

Table 47: primary iron and steel (thousand tons)

monthly averages or months	primary production					shipments of steel shapes to consuming industries ¹					
	pig iron	ferro- alloys	steel			automotive and aircraft industries	agricultural	building con- struction ²	containers	machinery and tools	wire, wire products and fasteners
			total	ingots	castings						
962	440.7	11.5	597.8	587.6	10.2	26.1	10.8	85.9	31.5	22.1	33.8
963	492.9	12.0	682.5	672.1	10.5	34.5	3.7	95.9	33.0	23.9	39.5
962 M	463.1	14.4	603.2	590.1	13.1	25.1	5.7	99.5	37.5	21.5	37.2
J	471.2	10.4	598.7	586.8	11.9	24.3	8.7	98.4	39.2	23.5	35.7
J	491.3	9.8	611.1	604.0	7.0	17.1	8.4	102.6	41.5	21.6	38.7
A	492.3	11.2	651.3	640.7	10.6	23.8	10.8	103.5	42.2	24.7	32.2
S	445.3	11.6	618.7	608.2	10.5	22.9	14.9	91.4	33.6	19.8	26.1
O	428.4	14.0	598.3	590.0	8.3	26.9	15.0	90.2	24.9	22.1	35.8
N	398.8	12.9	607.9	597.9	10.0	33.3	16.7	89.5	20.0	23.2	34.5
D	388.0	12.1	574.0	565.6	8.4	38.3	12.8	62.8	12.7	21.9	33.3
963 J	409.1	11.0	660.2	651.6	8.7	37.5	15.0	75.6	37.2	24.7	38.1
F	378.1	10.6	590.8	580.6	10.2	36.0	10.7	79.5	31.0	20.9	38.9
M	451.0	11.0	678.2	667.1	11.1	33.9	14.0	85.8	33.9	22.5	37.4
A	482.2	13.1	702.0	690.8	11.2	28.6	10.0	91.3	33.5	21.6	47.5
M	538.1	12.5	753.6	742.7	10.9	33.9	13.3	102.6	41.4	24.5	38.5
J	534.0	9.8	681.3	671.1	10.2	30.9	10.2	102.1	37.9	26.5	39.9
J	539.3	11.1	657.4	651.0	6.4	21.7	11.0	105.4	42.9	23.6	37.3
A	545.5	12.3	700.3	692.1	8.2	37.9	9.9	112.8	39.3	21.3	40.2
S	504.8	13.5	670.2	659.7	10.6	34.9	17.7	107.8	30.1	24.8	36.6
O	528.7	11.3	698.6	686.2	12.4	40.8	12.5	115.3	26.7	25.5	39.8
N	518.2	13.5	713.7	701.3	12.3	39.0	16.9	98.1	22.0	25.4	39.7
D	486.0	13.9	683.8	670.7	13.1	39.5	23.6	75.7	19.8	25.6	39.7
964 J	521.0	12.9	719.0	705.8	13.2	46.6	15.8	81.5	37.0	19.2	38.9
F	510.2	14.0	714.5	701.4	13.0	39.6	14.9	68.2	34.4	17.1	43.9
M	564.9	12.8	784.7	771.4	13.3	41.6	15.9	96.0	33.9	17.9	45.3
A	560.6	14.4	766.0	750.7	15.3	36.5	14.2	93.7	36.7	20.9	46.8
M	569.4	14.0	799.1	784.6	14.5	35.6	13.0	99.5	37.2	20.4	49.0
J	546.2	11.9	755.2	740.2	15.0	32.9	14.4	94.9	40.7	19.1	44.5
J	556.3	12.9	738.0	726.7	11.3	31.1	10.2	111.4	44.0	18.9	40.3
A	575.2	11.1	772.4	760.1	12.4	41.5	14.9	97.5	41.2	17.8	41.6
S	554.4	13.8	748.3	735.2	13.2	46.8	12.8	99.6	35.4	18.0	37.2
O	515.1	15.4	792.5	778.5	14.0	46.4	21.3	101.5	28.1	19.9	41.6
N	511.1	15.3	770.1	756.6	13.5	45.0	20.5	103.1	27.7	21.0	43.1

shipments of steel shapes to consuming industries

monthly averages or months	natural resources and extractive industries	other metal stamping and pressing ³	railway operating	railway cars and locomotives	ship- building	pipes and tubes	whole- sellers and warehouses	miscel- laneous	exports of steel shapes	net total shipments of steel shapes ⁴	imports of steel shapes ⁵
962	6.5	22.7	18.8	5.0	6.6	44.9	60.1	1.2	50.7	426.9	66.9
963	6.5	25.7	20.9	2.9	7.9	53.6	67.0	1.7	66.6	493.1	
962 M	6.9	24.7	32.7	5.9	12.4	39.5	65.7	1.4	61.3	477.0	82.9
J	5.9	24.5	26.7	6.7	8.8	46.3	69.7	1.4	53.3	472.9	93.9
J	6.1	19.9	18.9	8.7	5.1	47.7	60.8	1.0	40.4	438.4	80.8
A	6.6	25.2	8.2	5.9	4.5	54.7	65.2	0.6	67.3	475.2	95.4
S	6.3	20.8	6.4	7.1	2.4	59.2	56.3	1.2	52.9	421.4	46.9
O	6.4	21.1	1.6	3.5	5.2	46.0	68.9	1.7	85.2	454.5	67.9
N	7.5	23.0	16.4	1.1	3.4	37.6	66.4	1.4	100.8	474.7	66.8
D	15.5	21.0	15.5	0.8	3.7	28.5	54.4	1.4	39.8	352.4	49.3
963 J	6.0	28.5	14.9	2.2	7.7	66.8	61.0	1.0	60.8	476.9	43.0
F	5.7	25.2	19.0	1.1	3.5	58.9	62.3	1.3	43.5	437.5	37.0
M	6.3	29.0	39.5	1.2	5.3	60.8	70.0	1.2	49.3	490.0	50.2
A	5.9	26.6	46.9	3.7	8.7	63.9	68.4	1.7	33.7	491.8	70.6
M	5.9	28.7	28.7	2.3	10.6	60.0	74.0	1.2	74.7	540.5	98.5
J	9.1	25.2	20.2	3.9	9.6	58.9	65.5	1.9	81.0	522.6	91.7
J	6.5	18.7	19.2	4.3	8.1	50.3	69.6	1.0	76.9	496.7	106.1
A	6.5	25.4	23.1	4.7	6.6	48.8	69.0	1.5	45.4	492.2	91.4
S	5.7	26.5	5.0	2.0	7.7	43.9	67.3	1.8	73.5	485.4	83.8
O	7.6	26.1	12.5	2.1	9.1	44.6	73.7	1.4	77.6	515.5	105.5
N	7.2	23.6	8.8	2.3	10.0	45.0	69.7	1.5	94.0	503.1	
D	5.4	24.5	13.0	5.2	7.7	41.3	53.2	4.4	88.2	464.8	
964 J	12.2	55.9	30.7	3.2	10.1	67.1	66.3	4.3	62.0	550.8	
F	11.2	58.7	21.4	4.2	6.5	65.4	63.8	1.6	48.9	499.8	
M	11.7	56.3	32.7	5.5	6.5	74.0	71.1	1.8	51.5	561.8	
A	11.8	62.0	25.6	7.7	8.1	76.5	84.5	1.6	58.8	585.3	
M	13.4	58.8	24.2	8.3	8.6	74.6	74.3	1.8	68.5	587.4	
J	11.5	59.3	16.1	6.8	8.6	69.9	79.1	1.1	76.5	575.6	
J	12.5	51.7	16.1	7.0	9.2	64.6	78.3	1.4	49.5	546.5	
A	11.4	52.0	10.0	7.1	8.2	58.5	74.5	1.4	65.2	542.7	
S	12.8	54.1	5.0	9.1	9.2	51.6	78.0	1.7	86.6	557.8	
O	15.0	53.9	5.4	8.4	10.2	50.3	95.3	1.2	66.8	565.4	
N	14.7	54.4	9.2	5.2	10.7	50.7	91.2	1.2	52.9	550.7	

¹Data on shipments relate to rolling mills products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. ²Includes building contractors, public and utility construction, structural steel fabricators, national defence and public works and utilities. ³Includes appliances and utensils. ⁴Excluding shipments for re-processing at maker's own plant. ⁵Imports include, in addition to all other shapes, ingots, cast iron pipe, wire and wire ropes. Imports exclude castings (except cast iron pipe), forgings, fittings and couplings. Source: Primary Iron and Steel (41-001), D.B.S.

Table 48: new motor vehicles (thousands)

monthly averages or months	total motor vehicles		commercial including military		new passenger cars			
	production	shipments	production	shipments	production	shipments	imports less re-exports	total supply ¹
1962	42.40	42.67	6.67	6.78	35.73	35.89	7.87	43.60
1963	52.78	52.53	8.27	8.20	44.51	44.33	4.94	49.45
1962 A	47.53	47.44	7.60	7.72	39.93	39.72	13.38	53.30
M	57.78	58.20	9.10	8.85	48.68	49.35	16.01	64.69
J	52.71	53.11	8.18	8.69	44.53	44.42	9.46	53.98
J	35.14	35.43	5.72	6.27	29.42	29.16	6.59	36.01
A	4.93	7.90	1.91	2.46	3.02	5.44	5.52	8.54
S	30.11	27.58	5.75	5.80	24.36	21.78	6.06	30.42
O	48.93	47.45	7.27	7.06	41.66	40.39	3.97	45.62
N	55.09	56.09	7.68	7.88	47.41	48.21	4.34	51.75
D	49.16	51.61	6.68	7.24	42.48	44.37	2.22	44.70
1963 J	58.98	56.25	8.15	7.56	50.84	48.69	1.56	52.40
F	51.21	50.34	8.22	7.93	42.99	42.40	1.86	44.85
M	51.37	52.52	9.18	8.99	42.20	42.53	2.14	44.33
A	62.38	61.98	9.98	9.94	52.40	52.04	8.07	60.46
M	67.20	67.79	10.67	10.53	56.52	57.26	6.19	62.71
J	61.24	60.34	9.12	9.07	52.11	51.28	5.62	57.74
J	35.94	40.56	5.83	6.80	30.11	33.75	4.46	34.58
A	6.92	4.63	2.73	3.03	4.19	1.59	2.65	6.84
S	39.02	38.35	7.63	7.39	31.40	30.96	6.64	38.03
O	56.99	56.64	8.51	8.45	48.48	48.20	6.33	54.81
N	72.60	70.84	9.63	9.06	62.97	61.77	6.96	69.93
D	69.50	70.18	9.60	9.69	59.90	60.49	6.75	66.66
1964 J	73.10	71.03	10.73	10.49	62.37	60.54	6.20	68.57
F	64.94	64.06	10.17	9.75	54.77	54.32	6.31	61.08
M	69.59	69.89	10.64	10.76	58.94	59.12	7.18	66.13
A	75.65	75.56	11.80	11.74	63.84	63.82	7.57	71.42
M	71.19	69.81	11.50	11.40	59.68	58.41	11.14	70.82
J	76.56	71.77	11.60	11.50	64.97	60.27	8.30	73.26
J	26.92	35.26	5.20	6.45	21.72	28.81	7.88	29.61
A	12.56	8.38	4.41	3.45	8.14	4.93	3.29	11.44
S	50.14	49.86	9.83	10.13	40.31	39.73		
O	41.54	47.99	7.00	8.21	34.54	39.78		
N	60.41	57.18	10.15	9.57	50.26	47.62		

new passenger cars sold

new motor vehicle sales

monthly averages or months					passenger					commercial	
	total	export	domestic	new domestic sales financed	total	american type	european	american type	european		
thousand units					million dollars						
1962	42.87	0.99	41.88	12.83	148.6	110.2	13.4	24.2	0.8		
1963	47.78	1.29	46.48	14.01	171.8	133.7	9.2	28.2	0.6		
1962	A	56.51	1.52	55.00	15.53	186.6	136.4	21.8	27.4	1.1	
	M	66.54	1.26	65.28	17.34	223.0	163.2	25.0	33.4	1.3	
	J	53.05	0.89	52.16	15.68	183.0	134.5	17.0	30.5	1.0	
	J	39.82	0.96	38.86	15.66	139.1	100.6	12.2	25.7	0.6	
	A	28.99	0.68	28.31	12.56	107.0	74.5	8.0	24.0	0.4	
	S	19.91	0.56	19.35	9.19	70.6	42.3	11.7	16.3	0.3	
	O	41.54	0.63	40.91	12.56	149.2	111.8	10.7	25.9	0.8	
	H	44.83	1.49	43.34	12.40	154.5	123.6	8.7	21.7	0.5	
1963	D	40.11	1.11	39.00	11.14	145.5	116.5	5.1	23.5	0.4	
	J	39.14	2.23	36.90	10.89	137.1	109.5	5.4	21.9	0.3	
	F	40.10	0.96	39.14	10.70	143.9	115.8	5.6	22.2	0.2	
	M	49.60	1.78	47.82	13.08	175.3	140.9	6.9	26.5	0.9	
	A	65.37	1.83	63.54	17.61	229.6	180.2	13.1	35.1	1.2	
	M	65.76	1.71	64.05	18.60	230.0	180.8	13.1	35.4	0.7	
	J	59.53	0.77	58.75	17.15	212.1	165.5	12.3	33.6	0.7	
	J	42.40	1.27	41.12	16.87	154.8	116.8	7.9	29.8	0.3	
	A	29.65	0.50	29.14	12.32	110.4	80.3	7.2	22.6	0.3	
	S	26.49	0.37	26.12	9.99	100.8	63.1	12.7	23.9	1.1	
	O	51.06	0.90	50.16	14.86	187.7	144.9	12.0	30.1	0.7	
	N	56.02	1.40	54.62	13.27	203.6	165.1	8.6	29.4	0.5	
	D	48.21	1.79	46.42	12.83	176.7	141.9	6.6	27.9	0.4	
	1964	J	47.29	2.79	44.70	11.34	172.8	136.0	6.6	29.7	0.5
		F	49.57	2.91	46.66	12.17	176.8	138.9	8.7	28.6	0.5
		M	63.55	3.07	60.48	15.59	228.2	179.4	11.5	36.7	0.5
A		71.11	3.30	67.80	18.75	254.7	198.0	14.7	41.4	0.6	
M		73.74	3.64	70.10	18.74	260.5	203.0	15.9	40.9	0.7	
J		66.85	3.77	63.08	20.36	235.6	181.8	14.1	39.2	0.5	
J		53.09	2.69	50.40	18.53	190.3	141.5	13.6	34.7	0.5	
A		38.63	1.29	37.34	15.29	139.1	103.5	11.0	24.0	0.5	
S		40.38	2.06	38.32	14.70	144.4	106.0	12.0	26.0	0.5	
O		55.54	4.10	51.43	16.26	197.9	148.9	13.4	35.0	0.6	
N		50.43	4.25	46.18	13.15	178.5	137.2	10.1	30.8	0.4	

¹Production plus imports less re-exports. Sources: Motor Vehicle Shipments (42-002), New Motor Vehicles Sales and Motor Vehicle Financing (63-007), and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 49: refrigerators and washing machines (thousands)

monthly averages or months	mechanical refrigerators					domestic washing machines ³				
	domestic types ⁴			all types						
	production	shipments ⁵	factory stocks ¹	imports	exports	production ²	shipments ²	factory stocks ^{1,2}	imports	exports
1962	22.59	21.48	51.33	4.04	0.71	24.86	24.85	38.21	2.06	1.01
1963	24.40	23.94	55.81	1.60	1.98	28.01	28.34	41.44	1.18	2.35
1962 M	25.49	28.79	47.01	7.18	1.05	23.27	22.84	40.12	2.51	2.08
J	28.21	28.73	46.48	5.73	1.12	24.16	25.14	39.14	2.17	1.35
J	19.06	25.02	40.51	6.26	0.79	21.53	25.52	35.04	1.94	0.79
A	18.35	22.62	37.47	1.17	0.71	23.21	30.31	27.94	1.50	0.98
S	21.90	22.54	36.16	2.48	0.37	28.36	30.74	25.56	1.49	1.01
O	21.85	17.34	40.68	0.65	0.42	33.54	29.81	30.00	1.98	0.65
N	20.46	14.84	46.30	1.20	0.85	26.33	25.21	31.30	1.22	1.55
D	18.53	15.53	51.33	0.80	0.50	26.49	20.58	38.21	1.55	1.39
1963 J	24.12	22.36	53.23	1.16	0.34	24.82	24.90	41.60	0.94	0.64
F	25.92	20.48	54.94	0.57	0.25	24.31	22.86	43.34	1.21	1.09
M	25.33	24.74	57.62	1.07	0.89	23.15	25.09	41.86	1.19	3.14
A	27.67	27.03	60.39	1.91	1.53	24.57	22.42	43.88	1.01	1.69
M	27.88	27.93	58.80	2.29	2.78	28.04	27.60	48.70	1.74	2.32
J	27.86	26.32	61.19	2.54	2.53	28.33	27.72	49.22	1.24	3.05
J	22.51	29.84	53.79	2.97	3.83	24.38	29.57	44.52	0.83	3.27
A	16.73	23.92	46.26	1.70	2.22	22.71	30.48	36.22	0.69	2.08
S	22.14	27.61	40.30	1.71	2.24	34.16	38.70	32.54	1.13	3.05
O	19.83	19.65	40.63	1.32	2.36	35.22	35.72	30.43	1.84	2.62
N	26.08	18.60	45.33	1.26	1.45	34.13	29.04	35.63	1.05	2.48
D	26.79	18.83	55.81	0.75	2.36	32.31	25.91	41.44	1.32	2.79
1964 J	25.76	22.34	58.90	1.08	2.46	31.16	27.90	44.48	0.64	2.60
F	24.62	23.60	59.36	1.18	1.97	32.89	31.45	46.53	1.43	2.06
M	27.65	28.74	58.22	1.28	1.98	33.10	28.68	50.83	0.83	2.58
A	29.24	31.32	58.72	2.10	2.97	29.67	30.18	50.04	1.16	3.58
M	31.38	31.07	59.49	1.65	3.05	28.68	28.70	50.26	1.30	2.80
J	35.66	32.10	64.35	2.11	2.82	31.16	29.07	51.69	0.94	3.22
J	22.47	31.70	55.71	1.96	4.00	21.49	27.38	46.73	1.33	1.06
A	21.50	26.01	51.35	1.27	2.37	38.87	39.28	45.44	1.39	3.18
S	29.88	31.98	50.35		2.65	39.48	43.24	37.82		2.24
O	26.97	21.93	57.31		2.49	35.86	34.64	40.02		3.08
N	26.89	21.08	64.20		2.40	37.24	32.47	44.67		1.93

Table 50: radio and television receiving sets (thousands)

monthly averages or months	producer's sales						imports					
	radio receivers						television receivers					
	total	home sets	portables	auto	combi- nations	record players	total	Atlantic provinces	Quebec and Ontario	Western provinces	radio sets	television sets
1962	57.4	21.0	1.8	25.4	9.2	17.1	35.0	2.5	22.1	10.3	68.3	1.4
1963	67.5	22.6	1.4	32.9	10.6	15.5	37.6	2.9	24.0	10.7	78.1	2.0
1962 J	50.0	16.7	2.1	27.0	4.2	8.6	32.4	2.4	21.7	8.3	73.1	0.4
J	47.5	13.8	1.6	19.5	6.6	11.2	30.0	1.9	19.9	8.2	93.1	1.3
A	47.6	19.6	1.3	10.8	9.9	15.7	34.1	2.0	22.1	10.0	72.7	1.3
S	62.8	26.7	1.4	19.5	15.2	19.3	52.0	3.3	31.8	16.9	67.0	0.6
O	78.3	27.9	1.8	35.5	13.0	24.4	51.8	3.4	32.3	16.2	66.4	1.0
N	94.9	36.7	3.0	40.4	14.7	33.9	50.0	3.4	30.5	16.1	70.5	1.7
D	80.5	31.0	3.7	31.1	14.7	41.0	29.4	2.0	18.0	9.4	56.2	1.5
1963 J	56.4	13.6	0.8	32.2	9.7	9.5	33.0	2.6	19.8	10.5	21.6	1.4
F	59.9	17.7	0.9	31.4	9.9	10.6	32.5	2.4	20.3	9.7	30.6	2.0
M	55.0	17.5	0.7	28.7	8.1	8.8	27.5	2.3	18.5	6.7	51.9	1.8
A	48.0	18.4	0.7	22.8	6.0	5.8	25.5	2.1	17.3	6.2	68.0	1.0
M	60.5	17.8	1.2	34.7	6.8	9.6	28.5	2.5	18.9	7.2	85.4	1.0
J	49.2	16.5	1.6	25.1	6.0	9.2	25.9	1.5	18.5	5.9	89.4	1.9
J	47.5	15.9	1.7	17.6	6.5	8.6	30.5	2.2	20.8	7.5	121.7	1.2
A	48.2	20.4	1.5	16.7	9.6	12.9	38.8	2.3	24.9	11.6	92.4	2.4
S	86.7	30.8	2.0	37.7	16.2	25.5	56.3	5.1	33.5	17.8	97.0	3.4
O	105.2	34.9	1.5	53.6	15.2	24.5	56.5	4.1	33.8	18.5	121.6	4.1
N	93.9	31.0	1.6	44.9	16.5	27.8	48.7	3.8	30.5	14.3	87.7	2.9
D	104.6	36.2	2.1	49.1	17.2	33.3	47.7	3.4	31.8	12.5	69.9	1.0
1964 J	75.8	14.0	0.4	50.9	10.6	8.5	36.7	2.9	23.7	10.1	47.0	3.3
F	63.5	15.7	0.5	39.0	8.3	10.4	35.7	3.2	23.0	9.5	36.5	2.9
M	65.8	17.8	2.1	38.3	7.5	8.9	33.9	3.0	21.8	9.0	74.0	2.6
A	66.2	19.3	1.2	38.4	7.4	9.4	34.4	2.8	23.1	8.4	89.3	1.6
M	53.5	13.5	0.9	33.5	5.5	7.0	27.3	2.1	19.4	5.9	106.0	1.7
J	46.4	17.5	1.1	21.9	6.0	8.8	31.6	2.1	22.5	6.9	88.5	1.1
J	35.1	17.0	2.0	8.7	7.4	8.8	34.4	2.1	24.0	8.4	112.2	0.7
A	57.8	24.2	2.6	19.2	11.7	16.6	44.7	3.4	28.6	12.7	99.7	3.8
S	107.7	32.4	2.8	56.2	16.3	29.6	64.6	4.7	41.9	18.0		
O	105.1	33.8	2.2	55.1	14.0	27.7	70.4	6.2	44.1	20.2		
N	109.3	39.3	3.0	48.7	18.4	41.7	58.8	5.5	36.5	16.9		

¹End of period. ²Does not include apartment-type machines. ³Electric and other. ⁴Gas types are included. ⁵In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. Sources: Domestic Electric Refrigerators (43-001), Domestic Washing Machines (43-002), Radio and Television Receiving Sets (43-004), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 51: total electric power (million kilowatt hours)

monthly averages or months	net generation					net exports ³	available ⁴		
	hydraulic ¹	thermal ¹	total ¹	utilities ²	industries ²		total	primary	secondary ⁵
1962	8.637	1.113	9,750	7,637	2,113	105	9,645	9,177	468
1963	8.609	1,520	10,129	7,970	2,159	68	10,068	9,755	312
1962 M	9.261	744	10,005	8,013	1,992	272	9,733	9,159	573
J	8.526	807	9,334	7,374	1,960	160	9,174	8,702	471
J	8.071	941	9,012	6,970	2,041	104	8,908	8,539	368
A	8.107	1,153	9,260	7,237	2,023	90	9,170	8,836	335
S	7.771	1,293	9,064	7,068	1,996	77	8,987	8,645	342
O	8.484	1,399	9,882	7,627	2,256	37	9,845	9,388	458
N	8.497	1,519	10,016	7,729	2,287	-53	10,069	9,629	440
D	8.613	1,575	10,188	7,937	2,251	-57	10,245	9,845	400
1963 J	8.692	2,006	10,698	8,422	2,276	71	10,627	10,221	406
F	7.859	1,792	9,651	7,608	2,043	76	9,575	9,201	374
M	8.632	1,689	10,321	8,088	2,233	90	10,231	9,837	394
A	8.685	1,191	9,877	7,712	2,164	106	9,770	9,360	410
M	9.138	1,039	10,177	8,010	2,167	118	10,059	9,613	446
J	8.385	1,069	9,454	7,423	2,031	76	9,379	9,074	305
J	8.212	1,235	9,447	7,363	2,084	16	9,430	9,134	296
A	8.483	1,266	9,749	7,550	2,199	-35	9,784	9,460	324
S	8.248	1,475	9,723	7,538	2,185	-	9,723	9,426	297
O	8.593	1,764	10,357	8,136	2,221	24	10,333	10,181	152
N	8.797	1,889	10,687	8,610	2,076	103	10,584	10,420	164
D	9.586	1,824	11,410	9,181	2,229	99	11,316	11,317	179
1964 J	9,656	2,019	11,675	9,170	2,505	225	11,450	11,199	251
F	9,061	1,795	10,856	8,486	2,371	137	10,720	10,484	236
M	9,697	1,659	11,356	8,830	2,526	126	11,230	10,999	232
A	9,324	1,515	10,839	8,373	2,466	161	10,678	10,461	217
M	9,583	1,149	10,732	8,185	2,547	92	10,640	10,386	254
J	9,245	1,207	10,452	7,801	2,651	-3	10,454	10,155	299
J	9,270	1,362	10,632	7,932	2,700	58	10,574	10,213	361
A	9,049	1,657	10,706	7,926	2,780	65	10,641	10,313	328
S	8,917	1,930	10,847	8,121	2,726	103	10,744	10,426	318
O	9,778	2,002	11,780	8,820	2,960	90	11,690	11,299	391
N	9,672	2,201	11,872	9,075	2,798	122	11,750	11,405	346

¹These totals include all generating agencies producing over ten million kilowatt hours per year. ²These columns include all generating utilities and generating industries respectively, producing over ten million kilowatt hours per year. ³Less imports. ⁴Total net generation less net exports. ⁵Mainly the amount used in electric boilers. Source: Electric Power Statistics, (57-001), D.B.S.

Table 52: electric power available¹, by provinces (million kilowatt hours)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	9,645	125	8	158	171	3,671	3,344	430	169	345	1,206
1963	10,068	163	9	175	174	3,730	3,487	469	196	378	1,267
1962 A	9,487	117	8	153	152	3,697	3,284	408	148	312	1,193
M	9,733	136	7	160	161	3,816	3,329	427	157	323	1,199
J	9,174	131	7	149	154	3,563	3,148	396	151	306	1,158
J	8,908	105	8	141	155	3,468	3,053	378	152	302	1,130
A	9,170	131	8	151	163	3,509	3,144	397	158	324	1,167
S	8,987	115	8	150	155	3,314	3,185	409	157	323	1,154
O	9,845	128	9	162	170	3,721	3,419	438	171	353	1,256
N	10,069	134	10	172	295	3,698	3,487	455	179	372	1,249
D	10,245	126	10	176	165	3,731	3,623	502	206	407	1,277
1963 J	10,627	154	10	187	171	3,789	3,753	534	230	431	1,346
F	9,575	137	9	168	156	3,462	3,381	480	196	374	1,194
M	10,231	148	9	181	174	3,720	3,591	498	196	383	1,312
A	9,770	140	9	172	166	3,671	3,390	457	177	347	1,224
M	10,059	164	8	171	173	3,842	3,455	459	181	352	1,238
J	9,379	163	8	158	166	3,494	3,261	421	172	335	1,187
J	9,430	146	9	162	162	3,568	3,240	413	174	336	1,204
A	9,784	163	9	166	178	3,756	3,309	423	185	354	1,224
S	9,723	170	9	166	175	3,679	3,326	434	186	354	1,207
O	10,333	192	10	184	188	3,811	3,547	468	197	386	1,332
N	10,584	185	10	190	187	3,853	3,659	489	212	422	1,357
D	11,316	194	11	199	195	4,113	3,938	556	245	459	1,384
1964 J	11,450	202	11	204	192	4,133	4,008	558	246	452	1,422
F	10,720	184	10	190	183	3,897	3,762	515	221	401	1,336
M	11,230	193	10	196	188	4,084	3,917	527	238	428	1,426
A	10,678	184	10	184	187	3,901	3,763	464	207	382	1,377
M	10,640	189	9	179	188	3,972	3,660	457	209	387	1,371
J	10,454	177	9	176	192	3,965	3,603	439	203	375	1,298
J	10,574	184	10	176	197	4,120	3,534	430	205	378	1,322
A	10,641	184	10	179	202	4,156	3,524	399	208	383	1,380
S	10,744	182	10	183	203	4,124	3,627	415	213	398	1,370
O	11,690	197	11	204	223	4,508	3,916	469	223	422	1,496
N	11,750	194	12	204	220	4,414	3,951	509	245	449	1,531

¹Total net generation less net exports. Source: Electric Power Statistics, (57-001), D.B.S.

Table 53: coal and coke (thousand tons)

monthly averages or months	coal production									imports	exports	available for con- sumption ²	coke production
	bituminous	sub- bituminous	lignite	total	N.S.	N.B.	Sask.	Alta.	B.C. ¹				
1962	544	125	188	857	350	68	188	174	77	1,051	74	1,824	335
1963	587	138	156	881	380	74	156	191	81	1,114	88	1,910	357
1962 J	567	41	103	711	385	60	103	82	82	1,146	104	1,753	349
J	570	72	85	727	453	44	85	98	46	947	45	1,629	360
A	388	40	108	536	209	62	108	86	70	1,554	68	2,022	362
S	531	108	148	787	374	62	148	151	52	1,640	40	2,387	346
O	643	216	230	1,089	421	65	230	281	92	1,853	95	2,847	344
N	597	230	227	1,055	412	64	227	276	76	1,703	74	2,684	317
D	532	233	246	1,011	345	67	246	282	72	1,188	38	2,162	322
1963 J	637	286	278	1,200	434	66	278	346	76	158	81	1,277	340
F	590	193	209	992	386	66	209	248	84	132	81	1,044	332
M	549	115	179	843	371	67	179	148	78	117	100	860	364
A	569	105	101	775	401	63	101	144	67	767	72	1,469	357
M	631	91	85	807	450	64	85	134	74	1,738	33	2,513	363
J	538	44	90	672	355	70	90	93	64	1,549	71	2,150	355
J	619	15	65	699	424	84	65	43	84	1,307	105	1,900	367
A	424	38	78	539	207	80	78	93	82	2,254	78	2,715	363
S	631	90	113	834	384	83	113	164	89	2,180	92	2,922	351
O	674	172	183	1,029	418	93	183	243	92	1,965	122	2,871	367
N	632	239	215	1,086	394	76	215	307	94	1,956	140	2,901	355
D	553	267	280	1,100	331	74	280	327	87	594	79	1,615	368
1964 J	656	245	260	1,160	417	80	260	320	83	109	91	1,179	365
F	598	173	203	974	357	75	203	248	91	105	76	1,003	342
M	582	168	193	943	337	80	193	236	96	63	148	859	366
A	604	115	135	854	376	79	135	183	81	1,151	112	1,892	352
M	582	111	78	770	375	76	78	176	66	1,785	120	2,435	373
J	674	111	84	869	412	82	84	190	100	1,850	72	2,647	364
J	615	51	63	730	369	86	63	116	94	1,439	99	2,069	363
A	383	116	86	585	182	91	86	167	60	1,940	129	2,396	369
S	631	187	142	961	369	95	142	264	91	1,949	99	2,811	359
O	673	246	184	1,103	383	92	184	330	113	2,064	104	3,063	374
N	622	278	227	1,127	363	88	227	361	88	1,685	160	2,651	358

¹Includes Yukon. ²Annual computation to 1963 entails considerable adjustments in production and external trade as described on page 13 of the Coal Report for 1963. Sources: Coal and Coke Statistics, (45-002) monthly, The Coal Mining Industry, (26-206) annual, D.B.S.

Table 54: petroleum and gas

monthly averages or months	crude oil and equivalent		natural gas					sales of manufactured gas including liquefied petroleum gas		
	imports	production	production	exports	domestic sales			total	residential ¹	industrial and commercial
					total	residential	industrial and commercial			
thousand barrels ²		million cu. ft.								
1962	11, 210	20, 345	78, 909	30, 112	35, 002	11, 455	23, 548	211	73	138
1963	12, 318	21, 536	93, 018	29, 967	37, 633	12, 155	25, 478	247	107	141
1962 J	12, 639	18, 164	68, 036	27, 795	24, 992	4, 784	20, 208	175	57	118
J	10, 846	20, 066	69, 318	28, 990	22, 182	3, 230	18, 952	144	47	97
A	12, 414	20, 830	71, 971	30, 204	23, 101	3, 004	20, 098	181	48	132
S	12, 322	20, 670	74, 454	30, 683	25, 690	4, 209	21, 481	184	53	131
O	12, 628	20, 621	82, 668	33, 456	30, 090	6, 766	23, 324	215	63	152
N	11, 848	19, 672	85, 535	30, 646	37, 379	11, 962	25, 420	258	83	175
D	9, 754	21, 302	96, 968	33, 627	44, 279	17, 202	27, 076	248	91	157
1963 J	15, 233	24, 568	107, 483	34, 609	53, 853	24, 488	29, 365	376	178	198
F	10, 303	22, 902	94, 243	29, 722	52, 075	24, 217	28, 857	305	134	170
M	9, 694	23, 238	98, 482	32, 520	47, 639	19, 618	28, 021	332	143	188
A	11, 316	20, 685	91, 136	29, 464	40, 042	13, 909	26, 133	290	124	166
M	13, 372	22, 372	87, 282	28, 520	34, 280	9, 553	24, 727	244	84	160
J	11, 689	22, 415	78, 858	26, 118	27, 754	5, 602	22, 152	185	63	122
J	14, 192	21, 000	79, 910	26, 871	23, 970	3, 477	20, 493	173	57	116
A	12, 720	23, 145	81, 013	26, 295	24, 378	3, 035	21, 343	199	52	147
S	12, 740	22, 932	85, 859	27, 125	25, 935	3, 785	22, 150	134	64	70
O	11, 504	22, 048	92, 563	29, 289	30, 728	6, 032	24, 697	193	95	98
N	14, 283	22, 943	104, 540	33, 072	40, 007	11, 959	28, 048	243	131	112
D	10, 776	23, 627	114, 058	35, 989	50, 938	20, 180	30, 757	292	154	137
1964 J	13, 626	26, 300	123, 142	36, 342	58, 281	26, 038	32, 243	323	175	147
F	10, 825	25, 089	114, 083	34, 210	52, 025	22, 366	29, 659	273	137	136
M	11, 683	25, 722	114, 595	34, 638	51, 707	20, 845	30, 861	255	144	111
A	13, 436	22, 154	109, 765	32, 295	48, 778	18, 366	30, 412	264	152	112
M	9, 537	24, 916	101, 757	31, 551	36, 642	10, 050	26, 591	212	104	109
J	12, 530	24, 661	91, 502	29, 085	31, 547	6, 042	25, 504	169	76	93
J	10, 974	24, 842	95, 252	28, 321	26, 236	3, 743	22, 493	139	56	83
A	11, 609	24, 377	98, 658	29, 048	26, 605	3, 402	23, 203	138	51	87
S		24, 142	98, 714	30, 930	31, 006	5, 308	25, 699	160	69	91
O		25, 098	114, 681	34, 441	38, 435	9, 630	28, 804	191	83	108
N		23, 437	118, 766	34, 512	43, 341	13, 209	30, 132	248	117	131

¹Includes gas used for house heating. ²Barrels of 35 gallons. Sources: Crude Petroleum and Natural Gas Production (26-006), Sales of Manufactured Gas and Natural Gas (45-005), Trade of Canada, Imports (65-007), D.B.S.

Table 55: petroleum products (thousand barrels)

monthly averages or months	crude petroleum			net production of saleable products					
	received	consumed	total	fuels					
				total	motor gasoline	heavy fuel oils	light fuel oils	stove oil and kerosene ¹	asphalt
1962	25,748	25,732	23,473	21,535	8,995	3,423	6,832	1,466	775
1963	27,729	27,609	25,749	23,710	9,659	3,776	7,803	1,568	831
1962 J	27,201	26,889	24,628	23,101	9,308	4,097	7,205	1,810	287
F	23,911	24,893	22,669	21,154	8,464	3,445	6,616	1,893	366
M	25,731	26,040	23,017	21,518	8,632	3,298	7,096	1,777	469
A	22,957	22,689	20,973	19,037	7,672	2,966	6,360	1,092	594
M	25,769	25,179	22,715	20,848	8,828	3,327	6,530	1,374	868
J	24,004	24,697	21,704	19,542	8,319	2,905	6,450	1,075	1,083
J	27,165	25,057	22,255	19,851	8,607	3,220	6,263	872	1,342
A	26,621	27,402	24,794	22,242	9,795	3,441	7,019	1,107	1,285
S	26,104	26,281	23,924	21,652	9,091	3,073	6,995	1,442	1,122
O	26,400	26,396	25,339	23,163	10,115	3,526	7,171	1,457	1,057
N	26,296	25,760	24,339	22,739	9,590	3,745	6,824	1,763	517
D	26,810	27,503	25,322	23,575	9,523	4,027	7,458	1,927	316
1963 J	27,700	28,498	25,870	24,354	9,490	4,188	7,827	2,209	265
F	25,618	25,760	23,458	22,018	8,407	3,752	7,668	1,578	285
M	27,912	28,333	26,853	25,204	9,714	4,270	8,559	1,684	433
A	24,506	24,329	23,168	21,445	8,838	3,480	6,787	1,295	574
M	27,539	25,679	23,900	22,070	9,284	3,364	7,182	1,385	863
J	26,769	26,459	24,125	21,561	8,802	3,440	7,330	1,052	1,316
J	28,396	28,146	26,510	23,766	9,847	3,614	8,115	1,112	1,480
A	28,540	28,819	26,740	24,123	9,942	3,665	8,035	1,409	1,322
S	29,384	29,098	27,796	25,256	10,824	3,766	8,131	1,476	1,247
O	28,112	29,082	27,182	24,841	10,410	3,721	8,014	1,659	1,171
N	29,448	27,927	26,119	24,240	10,018	3,694	8,041	1,726	667
D	28,821	29,182	27,264	25,647	10,334	4,357	7,942	2,229	346
1964 J	29,670	30,545	27,875	26,201	10,261	4,674	8,112	2,339	242
F	28,018	28,109	26,200	24,475	9,830	4,061	7,822	1,985	336
M	29,011	28,782	26,270	24,471	9,799	4,199	7,718	1,807	410
A	25,180	25,033	23,934	22,026	9,209	3,872	6,622	1,281	573
M	27,633	26,736	24,592	22,575	9,558	3,596	7,375	1,272	781
J	28,314	28,212	26,235	23,351	10,070	3,226	7,881	1,100	1,480
J	29,117	28,687	26,708	24,162	10,156	3,934	8,062	1,009	1,505
A	29,133	30,049	28,660	24,883	10,776	3,745	7,986	1,454	1,544
S	28,419	27,401	25,620	23,194	10,184	3,568	7,288	1,291	1,344
monthly averages or months	apparent domestic sales				stocks ² (refinery and market)				
	fuels				fuels				
	total	motor gasoline	heavy fuel oils	light fuel oils	total fuels	motor gasoline	heavy fuel oils	light fuel oils	other products ³
1962	23,975	9,033	4,698	7,885	64,271	19,977	8,089	27,155	6,420
1963	25,469	9,594	5,052	8,384	66,511	20,900	7,604	29,036	5,699
1962 J	28,055	7,128	4,751	12,598	60,280	22,898	7,021	22,222	6,597
F	26,947	6,769	4,536	12,371	55,230	24,495	6,536	17,074	6,802
M	24,869	7,550	4,275	10,216	53,017	25,505	6,117	14,613	6,984
A	20,174	7,644	3,911	6,755	53,673	25,454	6,185	15,049	6,770
M	22,363	10,108	4,822	5,777	54,401	24,114	6,291	16,397	6,827
J	19,539	9,854	4,247	4,037	57,590	22,799	6,555	20,200	7,047
J	19,920	10,883	3,731	3,880	60,183	20,741	7,414	23,480	7,276
A	22,031	11,433	4,678	4,277	64,404	19,000	8,893	27,548	7,679
S	21,374	9,848	4,570	4,971	68,758	18,534	9,223	31,456	7,236
O	25,565	10,041	5,306	7,670	69,907	18,455	8,913	33,074	6,278
N	27,146	8,685	5,684	10,001	68,145	19,013	8,746	30,901	6,098
D	29,715	8,450	5,867	12,068	64,271	19,977	8,089	27,155	6,420
1963 J	29,934	7,679	4,923	13,715	57,935	21,593	7,315	21,057	6,725
F	28,445	7,259	4,816	13,009	51,378	22,633	6,577	20,840	7,278
M	26,254	7,722	4,584	10,868	56,490	24,423	6,533	13,560	6,807
A	21,999	8,489	4,141	7,327	51,022	24,302	7,065	13,308	6,447
M	23,640	10,435	4,948	6,425	51,297	23,093	6,877	14,726	6,219
J	21,568	10,236	5,340	4,530	54,906	21,778	7,587	18,421	6,612
J	22,558	11,917	4,483	4,655	60,104	20,111	8,456	23,428	6,522
A	22,720	11,876	4,874	4,254	64,268	18,097	8,501	28,770	6,991
S	22,388	10,653	4,384	5,275	70,056	18,709	9,117	32,761	6,312
O	25,230	10,609	5,293	7,067	72,197	18,946	9,022	34,331	6,140
N	26,601	9,006	6,083	8,928	73,919	19,891	9,185	34,830	6,253
D	34,494	9,242	6,754	14,640	66,511	20,900	7,604	29,036	5,699
1964 J	31,261	7,974	5,690	14,052	64,764	23,177	8,152	24,957	6,041
F	28,321	7,689	5,154	12,292	61,455	25,134	7,290	21,293	5,977
M	28,100	8,506	5,053	11,598	58,156	26,264	6,734	18,016	6,189
A	26,247	9,135	5,916	8,975	56,614	26,556	6,742	16,141	5,407
M	22,780	10,599	4,989	5,610	59,841	25,606	8,014	18,413	6,178
J	23,449	11,188	5,422	5,273	63,750	24,443	8,334	22,508	6,725
J	23,285	12,440	4,890	4,505	68,229	21,975	9,645	27,457	6,779
A	24,141	12,151	5,178	5,260	73,517	21,027	10,669	31,764	6,796
S	25,263	11,433	5,246	6,526	75,474	20,050	10,576	34,321	6,650

¹Includes tractor fuels. ²At end of period. ³Starting in January 1964, includes wax and candles, unfinished and other products. Source: Refined Petroleum Products, (45-004), D.B.S.

Table 56: metals

monthly averages or months	copper				nickel		lead				
	production	exports ¹	production	exports ²	production	exports ³	production	exports ⁴	production	exports	
	total metal content		refined copper				total metal content		refined lead		
	million pounds										
1962	77.6	54.4	63.8	37.2	39.5	35.0	35.2	30.9	25.4	21.0	
1963	76.4	53.0	63.2	35.8	36.7	34.6	33.7	25.1	25.8	16.2	
1962	M	76.1	60.3	67.3	45.7	41.5	34.4	36.7	30.1	27.3	24.8
	J	81.5	52.3	61.5	34.1	37.6	24.6	39.9	36.6	23.3	17.0
	J	81.3	63.0	66.0	47.5	38.1	33.3	39.1	33.6	27.7	21.3
	A	88.4	44.6	64.5	32.3	40.2	44.2	34.0	40.9	27.3	20.6
	S	82.6	69.9	61.3	40.5	38.6	42.0	28.8	17.7	17.3	13.9
	O	78.1	70.8	66.2	36.6	33.5	26.7	40.5	25.6	28.6	20.0
	N	83.9	57.0	62.9	34.7	41.7	33.8	30.3	22.8	27.0	15.6
	D	78.3	38.3	63.4	31.7	41.4	28.8	35.2	37.5	22.2	18.4
1963	J	70.7	54.6	65.1	31.9	36.4	32.0	31.8	34.7	31.5	13.8
	F	64.0	49.2	58.9	34.7	35.0	31.4	30.5	18.6	26.0	15.2
	M	74.9	52.1	59.5	39.4	38.7	34.7	36.0	20.5	26.7	16.5
	A	73.1	60.3	62.5	44.8	39.8	56.2	35.2	19.3	27.1	14.6
	M	73.8	48.3	64.2	33.4	40.2	52.2	36.8	24.2	29.9	19.2
	J	81.0	54.0	58.6	30.0	35.4	30.2	35.0	27.4	26.8	17.4
	J	72.7	56.9	64.0	39.3	29.2	28.4	30.2	41.7	15.8	18.9
	A	80.2	49.4	64.1	42.1	36.9	32.2	38.0	20.5	27.0	12.5
	S	83.8	62.4	61.7	32.4	36.6	31.7	31.0	30.8	25.5	16.6
	O	85.1	55.6	68.6	37.3	37.2	30.2	35.7	17.9	27.3	13.2
	N	84.8	43.3	63.4	32.7	36.0	27.4	36.1	26.3	24.5	21.1
	D	72.7	50.2	67.3	31.7	38.4	29.0	28.5	20.0	22.0	15.4
1964	J	78.8	81.8	64.2	50.9	35.5	43.2	36.5	32.8	24.7	13.7
	F	71.5	52.4	62.0	33.8	37.7	27.1	29.7	22.2	23.5	17.8
	M	80.1	67.8	66.3	41.8	37.2	35.4	29.6	22.1	26.9	17.7
	A	76.4	42.7	67.9	36.4	39.2	47.0	30.7	25.4	29.2	21.1
	M	80.7	66.0	67.2	40.7	42.1	44.3	27.2	18.8	28.0	12.6
	J	85.7	51.5	67.2	35.8	38.4	34.6	33.6	32.4	28.9	16.4
	J	81.6	59.4	68.0	38.0	35.3	43.2	25.9	44.2	10.0	18.8
	A	89.0	48.9	64.1	28.8	36.7	46.2	40.4	27.3	26.0	14.5
	S	77.3	70.4	71.2	42.2	34.0	42.1	38.6	32.3	27.7	14.8
	D	84.7	40.5	73.9	31.0	40.5	35.5	34.7	36.2	27.2	15.8
	N	91.5	50.5	67.2	33.6	42.6	33.1	40.6	40.9	23.6	21.3
monthly averages or months	zinc				aluminum	iron ore	gold		silver		
	production	exports	production	exports	imports of bauxite ore	producers' shipments in tons	production	mint receipts	production	exports	
	total metal content		refined zinc				production	mint receipts	production	exports	
	million pounds										
1962	77.1	75.5	46.5	35.1	373.2	2,286.6	347	194	2,556	1,521	
1963	77.9	68.8	47.3	33.3	380.5	2,507.8	331	220	2,487	1,593	
1962	M	82.6	67.8	49.4	32.3	540.7	3,548.1	354	217	2,218	712
	J	82.4	80.2	48.1	25.0	341.2	4,234.5	337	200	2,684	2,121
	J	81.6	89.3	47.0	41.9	722.9	3,933.6	340	180	2,849	1,049
	A	91.4	78.1	47.7	35.0	443.4	3,508.6	344	199	2,408	2,062
	S	77.4	74.6	46.8	34.4	580.2	3,852.3	336	192	3,037	2,142
	O	86.5	79.1	47.9	40.0	518.4	3,587.0	357	185	2,737	828
	N	67.9	74.4	43.3	38.2	418.3	1,265.2	345	202	2,601	1,861
	D	68.3	95.9	45.4	34.0	303.7	926.9	337	168	2,713	2,109
1963	J	72.5	75.7	48.0	33.9	168.3	756.5	340	245	2,289	2,756
	F	67.5	47.8	43.3	23.0	202.8	713.7	315	163	2,233	1,100
	M	75.5	63.1	50.0	39.7	149.5	825.3	332	281	2,575	1,904
	A	73.7	55.8	48.7	35.4	173.6	1,235.3	338	208	2,393	1,147
	M	81.6	60.8	49.2	34.4	394.7	3,506.6	354	245	2,672	1,532
	J	81.3	60.3	45.4	28.3	676.2	3,800.4	331	215	2,408	1,190
	J	89.5	77.7	45.8	25.8	529.6	3,835.2	312	198	2,216	1,937
	A	71.0	72.1	43.8	41.3	363.0	3,679.1	335	238	2,908	1,246
	S	77.9	86.3	42.4	39.1	465.5	3,885.5	328	206	2,285	1,513
	O	79.2	52.4	49.0	27.0	595.0	3,564.7	347	227	2,707	2,076
	N	86.8	95.4	51.6	31.6	501.8	2,646.5	333	206	2,890	1,364
	D	78.6	78.8	50.9	40.4	346.5	1,644.8	307	211	2,263	1,359
1964	J	103.5	73.3	55.9	36.8	203.2	1,032.8	322	236	2,550	1,971
	F	91.7	69.1	51.3	42.2	119.0	890.8	296	133	1,986	1,561
	M	95.8	79.9	54.8	44.8	173.0	1,091.9	316	268	2,224	1,023
	A	105.3	74.3	54.4	42.5	180.0	2,377.0	332	246	2,372	791
	M	108.4	103.8	58.1	36.1	476.5	4,203.2	307	214	2,673	2,175
	J	120.0	93.2	56.6	38.4	532.9	5,040.3	309	226	2,708	1,442
	J	112.4	151.1	52.1	35.2	751.9	4,472.7	322	219	2,434	2,611
	A	115.5	119.5	53.9	40.4	973.5	4,411.5	322	236	2,797	1,126
	S	118.6	135.2	50.6	49.0		4,516.5	310	262	2,635	1,497
	O	137.2	112.1	64.2	32.2		4,138.1	328	229	2,382	1,729
	N	122.4	136.4	61.3	39.4		3,863.7	328	187	2,594	2,051

¹Includes copper fine in ore, ingots, bars, billets, rods, strips, sheets and tubing. ²Includes ingots, bars and billets. ³Includes nickel in matte or speiss, oxide and fine. ⁴Includes lead in ore and in pigs. Sources: Silver, Lead and Zinc Production (26-008), Gold Production (26-004), Iron Ore (26-005), Copper and Nickel Production (26-003), Trade of Canada, Imports (65-007), Exports, (65-004), D.B.S.

Table 57: non-metallic minerals (thousand tons)

	asbestos		gypsum	cement		lime	salt		
	monthly averages or months	producers' shipments	exports	producers' shipments	production	producers' shipments	producers' shipments	production ¹	imports
1962		101.2	97.1	444	570	563	118.9	305.4	20.5
1963		106.4	100.5	497	580	585	123.6	308.4	27.7
1962	M	117.6	123.6	429	644	705	131.6	222.8	24.6
	J	108.1	89.3	555	787	825	126.1	280.8	26.1
	J	96.9	100.2	582	764	796	124.9	286.2	11.7
	A	117.5	110.3	512	734	881	117.0	278.3	24.1
	S	106.6	96.5	571	753	747	100.4	333.9	11.0
	O	116.3	124.9	544	714	789	122.3	380.8	45.1
	N	148.9	93.5	589	567	567	125.4	354.4	38.6
	D	83.8	131.5	375	470	274	116.3	317.4	12.2
1963	J	64.0	80.6	317	350	216	106.0	331.3	6.9
	F	64.5	49.3	268	300	216	111.2	287.9	37.0
	M	75.0	64.3	365	356	322	123.6	253.6	2.7
	A	110.7	102.3	352	479	438	126.0	207.2	14.8
	M	116.6	102.0	590	686	736	135.7	286.3	12.3
	J	112.0	103.1	629	778	785	118.1	253.7	51.7
	J	113.2	116.5	601	772	826	126.7	305.6	22.6
	A	129.9	113.5	651	789	846	118.7	350.1	5.2
	S	110.8	124.3	533	738	825	117.0	330.9	39.6
	O	125.3	103.1	665	805	904	137.0	357.0	52.8
	N	148.4	103.0	558	598	585	128.1	367.8	47.9
	D	106.3	144.4	433	308	314	135.2	369.5	39.2
1964	J	77.9	105.4	341	307	298	120.6	344.9	16.0
	F	70.6	60.0	298	394	340	117.1	290.7	17.9
	M	82.2	66.8	420	429	416	131.6	239.6	15.3
	A	121.2	107.2	451	590	468	120.8	265.6	38.4
	M	124.7	109.4	603	743	697	116.8	272.0	16.6
	J	121.2	126.1	615	810	925	129.7	285.0	11.4
	J	118.8	117.2	691	821	941	126.8	296.4	48.4
	A	120.0	104.8	647	817	915	119.9	336.4	38.5
	S	135.5	129.8	631	812	886	133.1	370.8	
	O	123.0	114.9	694	861	918	149.8	446.5	
	N	172.5	115.3	535	729	699	138.0	422.7	

¹Total salt and salt content of brine.

Sources: Production of Canada's Leading Minerals (26-007), Cement (44-001), Salt (26-009), Asbestos (26-001).

Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Construction

Table 58: building permits by types¹ (million dollars)

monthly averages or months	non-residential					non-residential				
	total	industrial	commercial	institutional and government	residential	total	industrial	commercial	institutional and government	residential
1962	209.7	18.2	39.1	51.7	100.8					
1963	235.4	23.4	38.4	51.6	122.0	5	6	M. C. D. 6	8	3
	unadjusted for seasonal variation					adjusted for seasonal variation				
1962 J	293.0	21.2	48.0	76.8	146.9	226.8	17.6	40.9	59.9	108.3
J	276.9	23.4	47.6	82.1	123.9	221.8	21.1	39.3	58.6	102.8
A	242.8	24.5	42.6	61.9	113.8	210.9	19.1	35.8	52.5	103.4
S	201.1	22.7	32.3	48.3	97.8	194.2	19.5	34.1	48.2	92.4
O	214.2	20.9	45.1	41.4	106.8	189.0	18.1	33.9	42.3	94.7
N	188.4	18.7	38.4	43.3	87.9	195.2	19.7	37.7	42.6	95.3
D	147.8	13.4	23.3	44.8	64.7	209.4	16.1	30.9	54.0	108.4
1963 J	128.7	7.4	23.4	37.4	60.5	228.3	15.3	38.8	51.4	122.9
F	127.3	12.6	21.0	33.2	60.5	215.9	19.2	33.5	54.0	109.2
M	182.7	25.0	30.1	34.3	93.3	213.1	24.7	34.5	46.8	107.1
A	292.1	29.2	31.0	75.6	156.3	257.4	24.4	34.7	76.4	121.9
M	289.9	19.1	49.5	63.6	157.6	206.4	20.2	34.7	47.1	104.4
J	250.6	25.2	44.2	51.5	129.8	201.4	22.1	38.1	41.7	99.5
J	279.9	26.8	50.6	65.3	137.1	215.5	22.7	39.6	43.7	109.5
A	259.1	33.6	47.4	56.9	121.2	223.8	24.9	40.2	47.9	110.7
S	244.7	25.7	37.7	51.3	129.8	240.4	22.6	40.5	50.8	126.5
O	271.1	28.9	48.3	43.7	150.1	246.7	25.4	37.9	48.0	135.4
N	305.4	23.0	37.5	72.2	172.8	319.5	24.2	36.5	74.1	184.7
D	193.3	24.6	39.8	34.9	94.0	274.0	28.7	50.5	36.1	158.7
1964 J	137.6	19.6	22.7	29.1	66.3	250.3	38.7	38.5	40.9	132.2
F	146.8	15.8	34.2	29.0	67.8	238.9	23.0	52.9	46.4	116.6
M	206.2	14.9	45.8	47.3	98.1	243.6	14.8	51.8	64.6	112.4
A	288.1	32.3	57.0	42.8	155.9	258.1	26.9	65.9	43.8	121.5
M	275.9	32.2	37.8	60.7	145.2	211.4	36.6	27.5	47.4	99.9
J	289.0	26.3	47.9	64.7	150.2	224.1	22.2	40.3	50.4	111.2
J	303.8	34.7	57.8	68.9	142.3	234.8	29.4	45.6	46.4	113.4
A	293.2	49.3	48.6	45.9	149.4	263.4	37.8	43.2	40.1	142.3
S	374.6	39.1	84.4	93.4	157.6	359.3	33.2	86.7	88.9	150.5
O	352.7 _r	43.0 _r	51.4 _r	53.7 _r	204.6 _r	322.8 _r	38.1 _r	40.1 _r	57.8 _r	186.8 _r
N	385.8	46.4	64.8	87.6	186.9	426.0	51.2	66.6	93.0	215.2

¹The totals differ slightly from the totals for Canada, which are found in Table 60, by the value of building permits for a residual group called "others".

Source: Building Permits (64-001) D. B. S.

Table 59: building permits by municipalities¹ (million dollars)

monthly averages or months	Canada 57 municipalities ²	Halifax	Quebec	Montreal	Ottawa-Hull	Toronto	Hamilton	Windsor	Pt. Arthur-Ft. William	Winnipeg	Regina	Saskatoon	Calgary	Edmonton	Vancouver
1962	92.8	2.5	6.4	33.7	9.1	36.8	5.3	1.8	1.6	6.9	2.5	2.0	7.5	9.4	9.9
1963	96.2	2.5	5.9	39.2	11.8	41.6	6.4	2.6	1.4	8.4	3.0	2.0	7.8	8.2	11.6
1962 J	142.1	2.7	5.9	49.9	10.5	50.3	6.9	2.6	1.9	7.1	3.0	3.2	12.3	13.9	12.0
J	124.1	1.9	11.0	35.6	13.6	54.2	5.8	1.0	4.6	12.8	7.2	1.9	8.7	13.7	14.1
A	102.6	2.2	12.4	33.3	9.9	34.3	9.4	1.0	2.6	6.0	3.6	3.9	10.0	9.2	9.1
S	81.7	1.8	3.9	35.3	9.4	25.8	4.0	3.2	1.9	7.0	1.5	1.7	4.5	11.9	9.3
O	93.4	6.1	5.9	39.3	9.8	34.7	6.9	5.2	1.3	4.6	2.3	1.6	7.8	7.1	7.5
N	77.5	2.2	6.2	27.1	3.9	38.4	6.2	0.7	0.8	10.2	3.6	1.0	4.5	8.7	8.4
D	72.8	1.6	4.8	28.5	8.1	28.8	4.1	0.6	1.4	7.4	0.8	2.4	4.0	3.3	7.2
1963 J	74.8	0.8	2.7	42.5	4.0	13.2	5.1	1.9	2.1	3.5	1.3	0.3	7.1	5.3	7.5
F	62.8	1.2	2.2	23.1	11.0	20.3	3.8	0.4	0.2	5.7	0.9	1.5	2.4	4.2	10.2
M	85.5	2.4	4.5	30.4	9.3	32.1	4.3	2.5	2.5	5.8	0.9	1.7	5.3	6.7	14.1
A	129.8	2.5	5.7	60.6	8.1	58.2	5.4	1.0	2.8	6.9	4.0	2.2	7.8	9.7	12.0
M	118.8	2.0	8.6	49.2	13.1	49.7	5.9	1.5	1.9	13.9	2.5	3.1	11.6	14.8	13.1
J	101.0	2.5	5.6	32.6	13.1	46.7	7.6	2.5	1.2	6.9	2.9	2.4	8.1	6.3	14.0
J	125.7	2.2	4.3	41.9	19.0	50.5	6.2	4.8	0.9	10.4	5.8	1.5	4.3	7.8	15.0
A	106.5	3.1	5.4	36.4	10.1	39.3	9.8	1.9	1.4	14.5	1.9	2.4	4.4	11.4	8.1
S	89.5	1.5	6.3	37.4	6.4	50.5	5.2	2.1	1.0	8.9	7.6	1.3	4.3	9.0	9.2
O	120.6	9.1	9.0	39.6	13.0	46.2	7.2	2.7	1.0	7.8	3.0	3.5	7.3	8.3	13.1
N	147.6	2.2	7.9	45.2	23.0	43.5	8.2	6.6	1.4	9.8	2.7	3.4	27.4	10.2	12.1
D	100.3	0.7	8.9	31.3	11.2	49.5	8.4	2.9	0.9	6.5	2.4	1.1	3.9	5.1	10.4
1964 J	65.0	1.5	3.6	22.5	6.1	19.9	5.9	0.6	1.4	10.9	0.9	0.8	5.1	6.5	10.4
F	73.3	0.5	4.0	25.0	4.0	18.4	4.9	3.3	0.3	5.5	0.7	2.3	3.7	3.9	14.5
M	122.7	0.5	3.3	33.7	31.0	35.3	4.9	1.6	0.3	5.8	1.9	0.9	7.8	11.7	12.4
A	127.2	1.8	10.3	45.9	17.8	47.7	6.0	2.5	2.3	7.7	4.6	3.7	10.0	7.9	22.7
M	103.6	2.0	5.4	38.7	8.1	44.6	7.7	2.9	1.5	6.5	3.3	4.5	9.5	6.9	22.9
J	126.3	1.5	4.5	32.1	19.4	53.7	9.7	2.6	1.2	6.6	2.9	8.5	4.9	5.8	14.6
J	129.0	1.1	4.7	42.3	11.3	54.5	6.2	3.7	1.5	12.1	2.8	2.8	10.8	13.4	14.8
A	123.9	1.9	6.4	38.3	8.9	66.6	10.1	3.8	0.7	8.9	1.9	1.6	9.8	6.4	6.8
S	189.0	1.3	4.7	79.9	8.5	100.4	5.5	4.8	0.6	8.0	3.2	2.4	13.4	12.8	13.1
O	147.9	4.6	4.9	54.4	9.9	60.3	9.8	9.6	2.1	12.3	5.2	3.3	7.8	15.7	19.4
N	189.1	5.4	9.5	90.3	13.6	73.8	8.3	3.8	1.5	8.4	2.6	3.3	8.7	8.5	18.4

¹Data refers to city proper for Port Arthur, Fort William, Regina and Saskatoon; in other cases to metropolitan area.²The data on building permits are

collected for 1,300 municipalities and individual figures are available on request.

Some of the annual totals for 1962 and 1963 differ slightly from the sum of the

twelve monthly totals, due to the addition of statistics received too late to be included in the monthly data. Source: Building Permits (64-001), D.B.S.

Table 60: building permits by provinces¹ (million dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	209.7	1.6	0.3	3.7	2.2	53.9	88.7	8.3	7.6	23.7	19.7
1963	235.4	1.8	0.7	5.5	3.0	60.3	100.6	10.0	7.7	22.9	22.8
1962 M	308.3	1.3	0.5	5.8	3.7	68.2	141.8	11.7	11.8	42.4	21.1
J	293.0	1.0	0.2	3.9	2.5	77.9	128.2	8.5	10.4	33.8	26.6
J	276.9	0.7	1.0	3.1	2.6	62.3	116.5	14.9	15.4	32.0	28.3
A	242.8	2.2	0.1	3.4	3.3	72.5	95.5	7.5	9.6	29.1	19.6
S	201.1	2.7	0.1	2.9	3.6	53.7	82.4	9.1	5.4	23.6	17.7
O	214.2	3.8	0.5	6.9	2.4	61.3	87.7	6.3	7.6	21.2	16.7
N	188.4	3.3	-	2.6	1.3	43.7	78.0	12.0	9.5	20.4	17.5
D	147.8	1.1	0.1	2.3	1.2	40.7	59.9	8.1	6.1	10.3	17.9
1963 J	128.7	1.8	-	3.9	0.7	50.9	39.3	3.7	2.1	13.4	12.7
F	127.3	1.8	5.1	1.8	0.2	30.4	51.4	5.8	3.0	9.9	17.9
M	182.7	0.3	0.1	12.4	1.1	42.7	74.7	6.5	3.3	16.8	24.8
A	292.1	1.6	0.1	3.9	2.7	85.5	122.9	9.1	8.6	38.1	29.7
M	289.9	2.7	0.4	4.1	3.6	73.3	121.3	16.0	8.6	25.0	25.0
J	250.6	1.9	0.8	6.8	4.2	54.0	109.8	8.7	9.3	26.5	28.7
J	279.9	3.9	0.3	3.6	2.9	66.3	127.5	13.3	11.4	17.7	33.0
A	259.1	1.1	0.1	9.3	7.1	66.7	110.8	16.7	7.5	22.7	17.2
S	244.4	1.8	0.3	3.1	3.3	62.9	108.1	11.9	12.9	20.0	20.0
O	271.1	3.1	0.5	11.6	2.2	69.6	116.0	10.0	10.5	23.9	23.7
N	305.4	1.2	0.3	3.7	6.2	71.2	130.4	11.6	10.1	47.5	23.2
D	193.3	0.6	0.2	1.7	2.1	50.2	95.1	7.0	4.9	13.7	17.8
1964 J	137.6	1.7	-	2.1	0.7	31.5	50.1	12.0	2.5	18.1	18.9
F	146.8	1.1	0.1	1.3	1.8	38.4	51.0	6.0	4.0	13.4	29.8
M	206.2	0.1	-	1.3	1.9	45.4	103.8	6.3	3.7	23.1	20.6
A	288.1	1.4	0.3	4.2	2.2	72.1	124.8	9.8	11.5	23.4	38.2
M	275.9	2.2	5.1	6.9	5.5	63.2	115.2	9.1	11.7	22.4	34.7
J	289.0	2.0	0.4	4.3	7.8	58.1	141.7	8.8	17.5	17.5	30.9
J	303.8	2.3	0.3	5.1	5.5	60.8	136.0	14.0	9.8	30.1	39.8
A	293.2	1.1	0.2	25.0	5.0	58.8	129.7	11.0	8.2	21.4	33.1
S	374.6	5.5	0.4	6.0	8.2	104.5	169.6	12.0	10.0	33.2	25.1
O	352.7	2.1	1.2	9.3	10.3	81.3	153.9	16.8	14.2	30.4	33.2
N	385.8	1.4	0.2	7.4	4.3	125.6	166.0	10.1	9.9	23.3	37.6

¹The coverage was extended to 507 municipalities in 1948, and as of 1963, stands at 1,300; minor revisions are still being required in the table, due to the non-receipt of returns from a few small places. No account is taken of the building activity outside of registration areas. Actual operations normally follow the granting of permits but a number of projects are not undertaken or abandoned. The amount depends upon the statement of the applicant and considerable change may develop before the completion of the operation. Source: Building Permits (64-001), D.B.S.

Table 61: dwelling units¹ started, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	32,524	392	94	797	577	10,038	11,077	1,172	1,322	3,582	3,473
1963	37,156	452	132	739	417	10,848	13,989	1,597	1,570	3,079	4,332
1959 4	38,539	323	63	1,378	425	9,037	15,797	2,020	1,677	4,034	3,785
1960 1	11,118	24	3	353	42	3,499	3,324	493	161	830	2,389
2	30,364	754	83	1,353	676	7,617	11,890	1,411	1,148	1,925	3,507
3	35,315	781	104	1,352	588	8,949	13,385	1,806	1,800	2,850	3,700
4	32,061	467	82	989	474	8,524	13,683	1,422	1,230	2,782	2,408
1961 1	16,474	65	8	437	40	5,141	5,677	502	408	1,586	2,610
2	37,885	814	73	1,045	674	9,486	14,491	1,913	1,953	3,943	3,493
3	38,762	615	646	1,204	845	9,986	15,997	1,823	1,446	3,645	2,555
4	32,456	360	183	995	519	9,602	11,979	1,440	1,286	3,580	2,512
1962 1	16,085	152	6	338	171	5,688	4,267	421	340	2,040	2,667
2	39,923	611	199	1,328	843	11,699	14,078	1,679	1,606	4,184	3,696
3	40,233	394	128	815	647	11,861	14,211	1,608	2,079	4,521	3,969
4	33,854	413	44	708	646	10,904	11,750	981	1,260	3,583	3,565
1963 1	17,091	107	13	392	20	6,072	4,618	626	631	1,694	2,918
2	40,387	787	135	697	475	10,510	16,934	1,791	1,538	3,518	4,002
3	44,242	653	249	1,201	616	11,890	17,416	1,924	1,826	3,314	5,153
4	46,904	260	132	667	558	14,919	16,989	2,047	2,286	3,790	5,256
1964 1	23,297	148	16	265	126	7,259	7,053	1,098	793	2,412	4,127
2	39,972	669	119	1,188	724	9,135	16,928	1,441	1,984	2,552	5,232
3	47,001	684	119	1,391	1,108	10,419	19,641	1,973	2,047	3,472	6,147

Table 62: dwelling units¹ completed, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	31,670	358	184	857	513	8,945	11,822	1,208	1,430	3,373	2,980
1963	32,048	556	121	873	426	9,747	10,850	1,223	1,194	3,105	3,953
1959 4	45,338	370	193	1,367	725	12,627	16,326	2,613	2,292	4,481	4,344
1960 1	28,783	340	73	920	457	6,339	10,849	1,420	1,332	3,687	3,366
2	28,747	572	100	982	409	7,724	11,243	1,059	907	2,479	3,272
3	31,091	626	57	903	395	8,595	11,528	1,974	1,062	2,641	3,310
4	35,136	684	139	1,069	607	8,653	13,362	2,022	2,021	2,670	3,909
1961 1	22,835	187	21	864	238	4,866	9,654	1,125	942	2,516	2,422
2	24,594	550	73	1,008	568	7,996	8,216	847	754	2,261	2,321
3	32,981	450	59	817	623	9,650	11,989	1,710	1,754	2,735	3,194
4	35,198	392	164	1,243	712	9,244	13,895	1,818	1,467	3,033	3,230
1962 1	26,776	176	234	746	333	6,385	11,452	844	859	2,873	2,874
2	25,698	459	107	680	360	8,083	8,813	828	1,254	2,631	2,483
3	34,508	392	144	1,034	541	10,350	12,614	1,373	1,438	3,505	3,117
4	39,700	405	252	967	820	10,964	14,408	1,786	2,168	4,484	3,446
1963 1	25,093	170	130	826	344	7,226	7,935	1,118	760	3,090	3,494
2	30,094	923	61	953	464	10,964	8,073	794	1,121	3,296	3,445
3	35,398	687	131	919	327	10,256	12,963	1,369	1,512	2,916	4,318
4	37,606	444	162	793	569	10,543	14,429	1,611	1,383	3,117	4,555
1964 1	44,385	473	121	1,112	668	12,782	15,669	2,060	1,756	5,545	4,199
2	32,050	322	46	436	217	11,928	11,365	1,089	978	2,007	3,662
3	35,337	676	80	756	437	8,921	15,666	1,329	1,390	2,306	3,776

Table 63: dwelling units¹ under construction², all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	76,153	2,529	280	3,331	1,136	19,699	28,932	2,337	1,719	7,178	9,012
1963	96,613	2,083	329	2,785	1,095	24,181	41,401	3,830	3,174	7,001	10,734
1959 4	81,905	2,379	239	3,667	1,053	17,754	32,827	3,745	2,924	7,449	9,868
1960 1	63,797	2,061	169	3,118	634	14,694	25,241	2,798	1,730	4,539	8,813
2	65,694	2,242	152	3,489	901	14,196	26,556	3,410	2,017	3,987	9,014
3	69,538	2,395	199	3,939	1,094	14,389	28,202	2,956	2,778	4,198	9,388
4	65,773	2,170	142	3,855	961	13,959	28,335	2,350	1,971	4,174	7,856
1961 1	59,093	2,047	129	3,431	761	14,105	24,077	1,721	1,553	3,246	8,023
2	71,648	2,310	129	3,468	866	15,390	30,331	2,786	2,706	4,930	8,732
3	76,825	2,453	717	3,856	1,090	15,492	33,978	2,900	2,357	5,892	8,090
4	73,583	2,421	636	3,563	898	15,661	31,936	2,520	2,178	6,423	7,347
1962 1	63,076	2,410	410	3,157	736	15,100	24,886	2,068	1,643	5,572	7,094
2	76,865	2,522	504	3,807	1,212	18,489	30,077	2,920	1,998	7,152	8,184
3	82,331	2,521	488	3,590	1,315	19,886	31,674	3,153	2,628	8,162	8,914
4	76,153	2,529	280	3,331	1,136	19,699	28,932	2,337	1,719	7,178	9,012
1963 1	68,903	2,470	164	2,875	804	19,053	25,645	1,817	1,558	5,725	8,792
2	78,810	2,315	238	2,617	815	18,345	34,467	2,844	1,994	5,936	9,239
3	87,443	2,248	357	2,893	1,105	19,852	38,893	3,395	2,305	6,338	10,057
4	96,613	2,083	329	2,785	1,095	24,181	41,401	3,830	3,174	7,001	10,734
1964 1	73,495	1,673	105	1,616	609	18,797	32,613	2,887	1,810	3,571	9,814
2	80,603	2,004	179	2,381	1,111	15,258	38,121	3,229	2,826	4,194	11,300
3	92,035	2,012	218	3,016	1,777	16,822	41,880	3,871	3,418	5,417	13,604

¹A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All Metropolitan Areas and Urban Centres with a population of 5,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly. ²End of period. Source: New Residential Construction (64-002), D.B.S.

en. - Feb. 1965

Table 64: dwelling units¹ started, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1962	8,690	309	2,937	3,091	266	253	992	842	2,134	1,379	238	616
1963	10,079	306	3,133	4,055	408	298	833	1,047	2,218	1,952	377	745
1962 J	4,696	157	1,643	1,601	79	116	642	458	1,261	817	67	299
F	3,468	52	1,074	747	66	72	580	877	889	299	64	775
M	5,522	79	2,484	1,463	218	76	529	673	1,872	668	214	556
A	8,649	222	3,202	3,135	226	201	846	817	2,363	1,344	222	631
M	10,007	312	2,697	4,177	282	361	1,387	791	1,756	2,053	219	534
J	12,266	725	3,823	4,505	568	392	1,161	1,092	2,535	2,104	523	706
J	11,333	406	3,703	4,406	304	350	1,365	799	2,594	1,587	260	523
A	10,073	321	2,730	3,728	489	328	1,463	1,014	1,894	1,517	455	809
S	9,733	387	3,540	3,211	305	364	981	945	2,425	1,340	264	681
O	10,866	454	4,214	3,593	300	328	1,138	839	3,473	1,257	268	464
N	10,100	366	3,528	3,780	260	225	1,069	872	2,599	1,968	215	719
D	7,566	228	2,607	2,747	96	219	741	928	1,949	1,592	86	690
1963 J	4,443	144	1,736	1,547	75	58	275	608	1,315	821	63	443
F	3,856	145	1,335	880	198	106	423	769	1,042	463	197	573
M	5,940	35	2,270	1,809	174	114	582	956	1,923	964	174	765
A	8,140	132	2,255	3,625	231	214	863	820	1,701	1,887	229	631
M	12,475	404	3,160	5,663	880	345	1,043	980	2,295	2,528	844	551
J	11,892	320	3,508	5,209	380	330	1,126	1,019	2,387	2,410	345	715
J	12,735	478	3,661	5,744	508	286	649	1,409	2,531	3,213	467	800
A	11,253	331	3,247	5,004	311	332	1,078	950	2,406	2,698	275	655
S	10,927	592	3,375	4,237	506	312	858	1,047	2,252	1,999	472	689
O	11,099	484	2,969	5,177	302	425	746	996	2,064	2,584	251	843
N	12,312	309	3,951	4,579	727	493	944	1,309	2,641	1,902	652	1,041
D	15,878	298	6,129	5,187	602	560	1,406	1,696	4,059	1,954	550	1,235
1964 J	8,313	146	2,727	2,664	562	184	942	1,088	1,905	1,152	543	788
F	6,015	75	2,019	1,749	166	163	680	1,163	1,361	494	154	909
M	5,525	44	1,755	1,816	224	101	404	1,181	1,395	774	211	896
A	8,340	143	1,947	3,751	249	251	686	1,313	1,358	1,935	238	932
M	11,334	463	2,745	5,109	475	572	463	1,507	1,818	2,785	418	1,189
J	12,689	569	2,947	5,942	346	593	736	1,556	2,099	3,439	253	919
J	14,190	333	3,143	6,881	480	409	782	2,162	2,348	3,333	438	1,647
A	11,912	312	2,853	5,496	174	300	1,210	1,567	2,263	2,836	144	1,187
S	11,633	986	3,193	4,764	455	420	549	1,266	2,286	2,504	392	1,073
O	13,795	733	3,023	6,204	396	662	941	1,836	2,318	3,926	349	1,110
N	20,297	712	6,863	7,989	776	669	1,474	1,814	4,912	3,102	700	1,239

Table 65: dwelling units¹ completed, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1962	8,371	296	2,596	3,266	294	250	928	741	1,850	1,711	261	524
1963	8,461	309	2,861	3,019	285	234	845	907	2,052	1,436	261	656
1962 J	7,729	243	1,867	3,673	195	278	920	553	1,179	2,115	180	389
F	6,763	193	1,698	2,770	148	206	894	854	1,144	1,396	127	765
M	6,829	267	2,163	2,663	261	169	577	729	1,681	1,380	236	517
A	6,451	163	2,635	1,855	261	170	837	530	2,242	817	238	404
M	7,409	179	2,647	3,041	146	83	604	709	2,092	1,897	139	424
J	6,772	240	2,026	2,710	260	174	719	643	1,352	1,478	218	418
J	8,941	300	2,638	3,966	223	216	1,057	541	1,976	2,436	193	361
A	7,615	289	2,552	2,725	282	280	803	684	1,689	1,379	252	502
S	10,716	314	3,432	3,929	482	364	1,008	1,187	2,443	2,093	420	782
O	11,750	543	3,640	4,419	499	397	1,296	956	2,460	2,163	452	646
N	11,252	435	3,963	3,751	512	320	1,393	878	2,551	1,603	451	636
D	8,220	385	1,890	3,684	259	340	1,031	631	1,393	1,779	221	447
1963 J	6,463	265	1,997	2,130	223	183	778	887	1,265	994	206	647
F	6,430	221	1,931	2,293	143	188	1,010	644	1,504	1,170	134	494
M	6,802	183	2,472	2,072	373	163	655	884	1,798	1,147	363	789
A	7,755	166	3,478	1,964	304	134	932	777	2,955	878	294	507
M	8,893	263	4,307	2,399	116	133	733	942	3,551	1,136	82	751
J	7,479	375	2,279	2,379	116	221	1,258	851	1,545	1,023	96	599
J	8,197	288	2,482	3,179	469	248	767	764	1,502	1,406	451	527
A	8,689	249	2,878	3,446	252	314	576	974	2,149	1,894	235	498
S	10,814	504	3,471	4,294	337	255	906	1,047	2,165	2,133	313	748
O	10,851	383	3,256	4,835	418	307	832	820	2,152	1,832	377	642
N	10,231	433	3,138	3,881	307	415	796	1,261	2,201	2,210	258	890
D	8,925	383	2,645	3,358	362	250	894	1,033	1,835	1,408	319	778
1964 J	6,238	221	1,642	2,541	248	185	670	731	935	1,036	226	591
F	8,029	306	1,710	3,448	341	273	746	747	1,366	1,391	316	490
M	21,996	480	8,277	7,078	977	746	2,866	1,572	6,176	2,777	867	959
A	12,273	295	5,035	4,293	286	222	859	1,283	3,713	2,284	260	870
M	7,047	128	2,271	3,185	81	182	493	707	1,773	2,070	74	545
J	7,450	250	2,528	2,810	523	95	356	888	1,024	1,417	511	679
J	9,460	182	2,867	4,730	253	306	430	692	1,950	2,402	208	444
A	8,489	410	2,127	3,870	333	306	574	869	1,549	2,066	311	404
S	11,504	356	2,647	5,848	392	327	777	1,157	1,748	2,216	339	670
O	12,682	302	4,027	5,508	834	456	501	1,054	3,065	2,263	759	896
N	10,927	553	3,030	4,002	373	362	694	1,913	2,120	1,826	316	1,509

¹Footnote and Source are at Bottom of Table 63. ²Starting in January 1962, the data are not entirely comparable with earlier years because more centres are included and because of the expansion of the boundaries of metropolitan areas. This is based on information from the 1961 census.

Table 66: building materials

monthly averages or months	asphalt products						iron and steel products			clay products			
	rigid insulating board	shingles	smooth- surfaced rolls	mineral- surfaced rolls	felts and sheathings	sawn lumber	cast iron soil pipe and fittings	steel pipes, tubes, fittings	wire nails	building brick	structural tile ¹		
	prod.		production									prod. ¹ exp. ²	production	producers' sales
	million sq. ft.	thousand squares			thousand tons	million board feet	thousand tons		millions	thousand tons			
1962	37.99	229	64	65	6.36	735.8	455.0	5.8	40.4	6.3	39.8	8.9	
1963	39.31	246	68	70	5.87		516.5	5.3	48.4	7.1	38.5	8.0	
1962 A	42.75	324	95	116	6.57	868.7	531.3	7.0	46.2	7.4	55.8	8.5	
S	35.68	213	74	69	4.82	766.9	410.5	6.3	51.4	6.2	45.3	10.0	
O	41.36	221	81	67	5.74	744.8	543.4	7.1	48.2	6.1	49.4	9.2	
N	39.54	175	61	41	5.78	603.1	441.0	6.2	35.7	6.4	46.3	9.2	
D	31.21	158	34	31	5.72	581.8	349.2	5.5	23.6	5.0	22.9	6.5	
1963 J	34.06	140	59	29	6.20	730.4	432.0	5.6	35.6	6.6	16.7	7.4	
F	30.16	97	30	19	3.95	822.1	388.1	5.3	47.9	5.7	13.9	8.1	
M	42.35	188	25	39	4.86	838.0	461.9	5.6	57.8	7.3	28.5	8.2	
A	42.10	268	50	57	3.20	643.3	410.7	6.2	64.2	6.8	36.4	6.6	
M	47.12	282	80	87	7.24	815.8	607.1	6.4	62.9	8.5	46.4	10.0	
J	42.56	337	75	92	5.51	883.9	540.6	5.8	61.8	7.8	49.4	8.9	
J	38.19	339	101	113	6.20	885.9	704.7	4.0	42.9	6.7	52.6	9.9	
A	38.17	343	87	130	6.23	848.9	636.5	5.4	49.8	7.6	48.3	8.5	
S	36.06	303	96	102	5.97	782.3	531.4	5.0	45.5	7.3	51.8	6.7	
O	40.87	287	92	85	8.32	778.9	552.6	5.4	38.2	7.5	55.2	7.6	
N	41.44	203	70	61	6.52	622.2	488.2	4.6	38.3	7.1	38.4	8.0	
D	38.70	163	46	28	6.30	625.5	444.6	3.9	36.3	6.1	25.0	6.5	
1964 J	44.06	220	35	16	5.61	791.4	412.7	5.1	53.0	7.0	31.4	6.8	
F	44.92	291	73	64	6.82	857.4	424.1	5.3	48.7	7.7	31.9	7.2	
M	46.14	313	81	53	6.34	910.3	576.9	6.6	56.1	8.4	45.7	8.9	
A	43.14	232	51	59	7.40	735.4	578.4	6.5	70.5	9.0	26.7	6.9	
M	38.15	205	73	71	3.94	778.4	503.8	5.0	86.2	7.9	37.1	7.0	
J	37.45	349	66	84	4.67	879.8	706.3	5.9	86.2	8.1	46.6	7.8	
J	36.46	288	113	91	5.65	888.8	599.9	3.8	71.2	6.8	52.3	8.6	
A	41.30	321	62	84	5.00	920.2	606.6	4.2	75.4	8.1	46.7	7.3	
S	40.40	334	103	112	6.54	888.8	551.4	5.3	65.0	8.9	47.8	7.4	
O	41.59	298	103	85	8.64	820.4	507.5	5.5	53.3	8.8	49.6	8.4	
N	42.82	231	105	52	6.91	674.7	548.9	5.7	49.6	9.0	44.7	7.6	
monthly averages or months	clay products			gypsum products			mineral wool ⁴		concrete products ⁵			paints, varnishes, lacquers ⁷	
	drain tile	vitrified sewer pipe	window glass	wall- board	lath	plasters	batts	granulated and loose	brick	blocks ⁶	pipe and tile		
	prod. sales	production	imports	production			production		production			factory sales	
	thousands	thousand feet	thousand sq. ft.	million square feet			thousand tons	million sq. ft.	million cu. ft.	thousands		thousand tons	thousand dollars
1962	4,271	551	5,769	39.02	20.92	20.8	28.14	0.80	8,540	13,398	86.64	12,507	
1963	4,456	566	5,091	41.35	20.66	19.3	27.57	0.82	8,128	12,527	83.26	13,040	
1962 A	6,296	607	6,517	52.97	28.54	27.0	37.28	0.87	12,614	17,675	123.07	14,482	
S	6,921	619	5,981	43.97	25.73	22.3	33.41	0.91	10,360	15,096	73.28	11,647	
O	6,104	687	5,765	42.15	23.94	20.7	34.14	1.21	10,280	16,860	188.32	10,955	
N	5,016	610	7,442	43.56	19.69	17.7	29.63	1.06	8,732	15,441	86.56	10,300	
D	1,885	510	4,543	29.22	13.38	13.4	26.62	0.95	5,153	10,212	69.82	8,331	
1963 J	788	492	2,588	33.65	17.73	17.6	27.77	1.16	3,581	6,887	68.06	9,862	
F	1,088	457	2,507	29.44	18.54	16.5	17.82	0.77	4,072	6,403	50.21	10,161	
M	1,095	604	4,378	35.18	19.00	17.9	14.22	0.48	6,503	8,976	59.28	12,445	
A	3,314	654	5,358	32.51	20.91	17.7	20.44	0.56	8,618	11,557	61.79	15,558	
M	5,984	579	5,756	45.67	17.55	20.0	24.88	0.61	10,505	15,603	111.39	18,676	
J	5,841	674	3,929	48.58	20.64	19.0	28.79	0.71	10,419	15,945	68.99	16,320	
J	6,176	574	6,561	42.71	20.35	24.0	35.13	0.71	11,420	16,825	74.90	15,324	
A	6,686	576	4,357	53.79	25.90	24.1	31.80	0.87	10,663	14,861	89.62	13,884	
S	6,465	529	6,624	42.50	20.50	21.0	31.13	0.79	9,038	13,862	136.61	12,543	
O	7,352	621	7,177	44.95	21.79	22.6	33.21	1.06	9,289	14,513	90.35	12,731	
N	5,730	555	5,618	47.78	24.12	19.1	36.14	1.12	7,541	14,654	92.59	10,680	
D	3,235	472	6,233	39.49	20.91	12.6	29.51	1.04	5,893	10,241	95.36	8,293	
1964 J	1,415	497	2,207	48.17	19.70	19.2	37.48	1.14	6,924	8,515	69.97	11,954	
F	1,798	562	3,129	59.58	24.06	22.0	42.04	0.90	7,101	8,850	91.85	13,118	
M	2,241	636	3,741	61.27	25.48	25.1	42.07	0.89	7,525	10,840	107.06	19,816	
A	2,953	611	6,179	32.94	15.39	15.3	18.28	0.62	7,157	13,375	112.96	14,883	
M	5,784	606	5,623	31.58	12.91	17.0	12.89	0.59	9,905	15,225	118.55	16,535	
J	5,808	708	7,508	46.05	23.23	20.3	26.75	0.72	10,008	17,643	139.10	17,203	
J	6,369	625	6,728	42.11	23.02	21.6	30.83	0.81	8,807	17,971	153.85	15,628	
A	6,369	708	6,738	44.99	29.15	22.4	29.53	0.96	9,458	17,278	211.35	13,721	
S	6,866	625		43.94	26.74	21.3	31.24	1.04	10,636	17,388	160.86	13,385	
O	7,345	600		45.67	30.35	20.7	39.22	1.36	10,227	17,403	159.65	13,677	
N	5,796	698		47.98	21.24	16.8	36.52	1.11	8,774	18,866	154.53	12,788	

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. ²Planks and boards, flooring and square timber. ³Hollow blocks including fireproofing and load-bearing tile. ⁴For building insulation only. ⁵Figures cover the production of firms which normally account for 90 per cent of the total for Canada. ⁶Includes concrete chimney blocks, up to December 1959. ⁷Factory sales of firms which normally account for 96% of total Canadian production. Sources: Concrete Products (44-002), Products made from Canadian clays (44-005), Asphalt Roofing (45-001), Rigid Insulating Board (36-002), Iron Castings and Cast Iron Pipes and Fittings (41-004), Steel Wire and Specified Wire Products (41-006), Gypsum Products (44-003), Mineral Wool (44-004), Sales of Paints, Varnishes and Lacquers (46-001) and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 67: farm cash income¹ by sources (million dollars)

		grains, seeds and hay				vegetables and other field crops ³				livestock	
quarterly averages or quarters	total cash income	total	wheat including participation payments	oats including participation payments	other grains, seeds and hay ²	total	potatoes	vegetables	tobacco	total	
1962	788.56	229.24	169.90	9.45	49.89	56.71	9.26	19.90	24.13	293.59	
1963	804.78	239.84	180.81	11.40	47.64	65.14	10.49	19.56	28.56	284.65	
1960 2	670.47	196.62	161.64	7.69	27.29	20.89	14.48	5.73	-	234.92	
3	761.28	237.35	153.70	10.12	73.53	55.94	13.54	42.12	-	237.67	
4	753.55	190.28	101.32	6.54	82.42	71.32	17.48	15.84	27.26	284.72	
1961 1	660.90	150.03	120.10	7.59	22.33	107.67	11.89	7.25	87.18	241.59	
2	669.40	186.02	167.69	6.60	11.72	14.49	7.97	5.68	-	250.91	
3	822.41	243.98	180.73	6.86	56.40	53.37	8.13	44.19	-	286.29	
4	799.14	214.74	141.12	11.78	61.83	51.86	10.11	16.89	15.57	323.64	
1962 1	583.18	91.25	66.12	3.10	22.04	82.73	7.54	7.06	67.07	256.51	
2	763.77	254.49	226.47	3.58	24.44	36.20	6.89	6.32	22.32	263.74	
3	840.64	263.04	192.69	15.05	55.30	57.30	8.80	47.80	-	290.46	
4	937.30	308.16	194.31	16.07	97.78	50.60	13.80	18.41	7.11	363.64	
1963 1	643.66	134.36	112.59	8.85	12.92	90.44	11.84	7.74	68.28	262.86	
2	785.12	270.93	232.11	10.11	28.71	38.13	8.73	6.46	20.86	261.19	
3	854.27	269.40	164.58	20.15	84.67	57.16	9.36	45.35	-	285.54	
4	907.71	284.68	213.97	6.47	64.24	74.84	12.04	18.66	25.12	329.01	
1964 1	850.84	371.26	340.92	5.30	25.04	65.42	9.52	8.23	43.95	250.80	
2	790.55	272.21	210.10	19.16	42.94	43.31	13.97	6.49	20.73	260.22	
3	871.52	270.89	192.32	13.05	65.53	63.16	11.22	50.98	-	293.15	
		livestock				other farm products					
quarterly averages or quarters	cattle and calves	hogs	sheep and lambs	poultry	dairy products	fruits	eggs	other products ⁴	forest products	fur farming	deficiency payments
1962	170.01	82.58	2.67	38.33	134.69	14.49	35.40	12.74	6.64	4.50	0.57
1963	159.75	80.25	2.44	42.22	136.96	16.16	37.10	13.35	6.62	4.62	0.33
1960 2	142.38	65.58	1.00	25.97	149.52	4.34	32.76	18.55	8.83	2.38	1.67
3	131.14	66.21	3.68	36.64	152.22	29.12	34.09	12.34	1.59	0.84	0.14
4	152.39	75.84	4.89	51.59	116.05	15.90	41.14	12.44	13.54	6.66	1.48
1961 1	135.42	80.00	1.81	24.35	101.13	4.00	34.04	8.29	5.68	8.46	-
2	144.26	75.71	0.80	30.14	151.11	4.93	33.20	18.10	8.16	2.50	0.01
3	161.70	79.63	3.57	41.39	159.32	29.23	35.61	12.39	1.48	0.75	-
4	187.46	82.40	5.51	48.28	122.41	15.56	39.12	12.84	12.53	6.40	0.03
1962 1	148.02	80.75	1.64	26.10	92.77	3.75	34.96	7.16	5.43	8.41	0.20
2	153.94	78.33	0.76	30.71	141.87	5.13	33.17	18.41	7.77	2.48	0.51
3	162.06	82.91	3.45	42.04	151.65	29.65	34.14	11.99	1.41	0.75	0.25
4	216.03	88.31	4.83	54.47	123.10	19.42	39.33	13.40	11.96	6.36	1.31
1963 1	152.50	79.55	1.77	29.05	92.95	4.11	36.20	7.38	5.41	8.64	1.30
2	152.72	74.57	0.72	33.18	144.48	5.23	36.36	18.50	7.74	2.55	-
3	150.22	81.53	3.14	50.64	155.53	34.41	37.04	13.02	1.41	0.77	-
4	183.55	85.36	4.12	56.00	126.99	20.90	38.78	14.06	11.92	6.54	-
1964 1	142.78	76.94	1.76	29.33	98.24	4.62	36.17	9.41	5.57	9.34	-
2	147.82	78.98	0.77	32.65	150.46	5.78	32.15	15.70	7.97	2.76	-
3	156.47	83.44	2.99	50.25	159.04	38.48	31.84	12.70	1.43	0.83	-

Table 68: farm cash income¹ by provinces (million dollars)

quarterly averages or quarters	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	6.25	11.53	10.78	115.74	233.99	62.94	170.78	138.62	37.92
1963	6.48	11.44	10.92	118.92	247.59	67.04	174.75	130.24	37.39
1960 2	9.16	10.14	13.53	108.11	188.14	55.86	149.16	111.50	24.87
3	5.33	11.99	10.24	116.89	226.35	63.16	168.45	125.07	33.80
4	7.35	12.27	14.22	108.87	229.23	64.59	141.58	130.70	44.74
1961 1	5.30	9.56	10.43	86.46	248.02	43.97	112.12	117.04	28.01
2	6.86	11.22	10.35	111.51	184.14	60.65	154.09	105.02	25.57
3	5.59	12.58	9.61	123.16	234.71	70.02	181.17	150.23	35.34
4	6.16	12.14	11.92	116.19	224.01	68.04	153.59	159.23	47.88
1962 1	4.92	9.29	8.59	83.78	227.58	33.71	78.40	109.16	27.74
2	7.01	10.35	10.51	113.18	213.77	54.78	194.46	132.51	27.20
3	6.03	12.93	9.81	128.92	248.34	71.18	185.50	138.14	39.79
4	7.02	13.41	13.63	126.64	238.71	89.55	219.55	173.15	55.64
1963 1	6.14	9.99	10.63	88.98	244.56	42.44	89.86	123.22	27.85
2	6.83	10.37	10.25	117.82	225.04	68.85	203.25	114.55	28.17
3	5.55	12.20	9.76	132.50	261.29	77.10	190.03	125.99	39.86
4	7.24	12.97	12.49	125.20	254.21	77.15	210.86	155.48	52.12
1964 1	5.74	9.70	9.12	88.01	214.35	72.75	251.01	170.95	29.21
2	9.56	9.55	13.65	115.34	224.07	55.72	210.31	125.01	27.35
3	6.32	11.95	10.51	112.22	277.03	79.39	186.03	128.26	39.81

¹Excludes supplementary payments.²Includes barley and barley participation payments, rye, flax, flax adjustment payments, corn, clover and grass seed, hay and clover.³Includes in addition sugar beets and fibre flax.⁴Includes wool, honey, maple products and miscellaneous farm products.

Source: Farm Cash

Income (21-001), D.B.S.

Table 69: Inspected slaughter and cold storage stocks

monthly averages or months	inspected slaughter				cold storage stocks, end of period					
	cattle	calves	sheep and lambs	hogs	beef	veal	mutton and lamb	pork, total	pork, cured or in cure	poultry
	thousands				million pounds					
1962	169	59	47	503	36.7	4.3	8.6	19.8	5.6	38.9
1963	177	56	44	492	44.7	5.5	9.1	27.3	6.5	36.9
1962 A	163	50	51	395	23.7	3.7	5.3	23.1	7.2	21.8
S	205	69	101	531	26.0	4.4	5.7	19.8	6.6	30.7
O	168	61	93	477	29.5	5.3	6.0	23.3	6.5	44.3
N	180	59	91	494	37.1	5.6	6.4	26.9	8.2	62.9
D	178	46	52	526	36.7	4.3	8.6	19.8	5.6	38.9
1963 J	158	34	31	437	37.8	3.6	5.6	23.3	7.0	40.0
F	159	35	29	455	37.6	3.1	6.2	29.1	7.8	35.9
M	193	63	30	595	37.0	3.1	6.9	37.5	10.6	32.6
A	153	74	22	471	37.6	3.5	7.7	38.7	8.0	27.5
M	164	80	19	445	37.7	4.0	7.9	41.2	8.2	24.6
J	201	76	28	532	33.8	4.2	8.3	38.3	7.7	22.2
J	157	49	31	399	32.2	4.3	10.1	32.5	8.3	24.1
A	163	47	48	410	32.1	4.9	8.9	28.1	7.5	29.8
S	221	65	92	567	35.1	5.9	9.2	26.9	8.4	41.7
O	172	51	77	509	38.2	6.2	9.4	31.2	8.0	54.7
N	193	52	74	515	43.2	6.1	9.9	33.1	9.3	68.6
D	194	46	52	575	44.7	5.5	9.1	27.3	6.5	36.9
1964 J	178	38	34	515	47.1	4.8	8.5	33.7	8.0	39.1
F	172	35	29	535	45.2	4.3	8.6	41.1	9.2	39.0
M	198	61	31	622	41.2	3.9	7.8	39.2	7.5	33.4
A	169	85	17	550	38.5	4.1	7.5	46.6	8.4	30.2
M	171	81	15	493	37.5	4.2	8.2	45.7	9.0	27.8
J	229	82	28	595	35.4	4.4	6.5	42.1	8.6	27.0
J	177	55	30	444	33.2	4.9	5.3	36.7	8.5	27.8
A	192	53	50	449	35.1	5.3	6.5	31.8	9.0	31.8
S	255	73	81	613	38.3	6.1	7.6	30.3	8.4	41.4
O	204	62	70	514	42.4	7.0	7.5	30.3	8.0	54.9
N	213	61	62	561	46.0	7.7	8.8	32.7	8.6	72.9

Source: Stocks of Meat and Lard (32-012), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 70: selected agricultural prices and price ratios*

monthly averages or months	price index of commodities and services used by farmers	equipment and materials	farm prices of agricultural products ¹	index of livestock feed prices	ratios			prices			
					price of barley to price of hogs Winnipeg ²	price of beef cattle to price of hogs ³	price of beef cattle to price of lambs ⁴	steers, good Toronto ⁵	hogs, Toronto (bonus not included) ⁴	barley no. 1 feed	oats no. 2 C.W.
1962	265.8	234.9	272.0	236.5	16.3	122.3	118.0	26.04	28.45	1.28	0.90
1963	273.8	237.4	259.6	214.1	17.3	118.5	100.3	23.84	26.89	1.15	0.80
1962 A	269.8	235.8	281.7	216.3	19.2	117.2	131.1	27.95	31.80	1.23	0.88
S	..	..	276.6	213.3	18.0	128.4	142.2	28.50	29.60	1.22	0.83
O	..	..	274.4	215.6	17.5	132.9	145.8	28.50	28.59	1.22	0.78
N	..	..	273.7	217.6	17.7	129.2	142.6	28.40	29.30	1.23	0.79
D	..	..	272.8	220.6	17.7	121.1	111.0	26.72	29.42	1.23	0.83
1963 J	269.1	237.4	269.8	225.2	17.1	111.8	96.8	24.55	29.27	1.25	0.84
F	..	..	268.6	224.4	17.0	106.0	89.7	22.98	28.89	1.25	0.83
M	..	..	265.8	221.9	15.9	115.6	88.4	22.46	25.89	1.22	0.82
A	275.2	238.1	262.4	218.2	14.5	130.4	88.9	22.75	23.25	1.20	0.82
M	..	..	264.4	215.8	16.0	122.3	86.6	23.38	25.49	1.16	0.81
J	..	..	269.9	215.9	18.6	111.9	81.2	23.96	28.55	1.14	0.80
J	..	..	272.5	211.6	19.3	119.5	95.6	25.96	28.96	1.12	0.80
A	277.2	236.8	252.8	202.6	20.0	121.5	109.1	25.50	27.99	1.06	0.78
S	..	..	252.4	206.5	18.9	120.8	125.1	25.00	27.60	1.09	0.80
O	..	..	247.6	205.9	16.7	123.9	123.3	23.76	25.57	1.13	0.80
N	..	..	245.0	207.2	16.6	123.7	116.7	23.50	25.32	1.09	0.79
D	..	..	244.2	214.5	16.9	115.0	101.8	22.33	25.88	1.11	0.78
1964 J	276.3	242.1	243.1	216.4	16.2	112.6	93.7	21.83	25.85	1.13	0.79
F	..	..	244.4	212.3	17.3	110.8	92.1	22.11	26.61	1.11	0.77
M	..	..	244.8	208.7	16.0	119.2	90.8	22.28	24.92	1.11	0.77
A	282.4	244.1	245.1	210.8	15.7	125.8	83.1	23.00	24.38	1.12	0.78
M	..	..	246.8	210.2	16.3	120.7	79.8	23.00	25.40	1.12	0.78
J	..	..	252.9	213.2	17.8	109.2	81.5	23.00	28.08	1.14	0.80
J	..	..	251.5	217.4	17.4	113.4	87.2	23.31	27.41	1.14	0.80
A	282.2	244.1	248.8	216.6	16.5	111.7	98.7	22.70	27.10	1.18	0.82
S	..	..	245.6	218.7	16.5	113.1	108.8	23.11	27.24	1.20	0.82
O	..	..	241.1	218.6	15.4	114.4	105.8	22.43	26.13	1.21	0.83
N	..	..	240.4	223.5	14.9	113.6	103.9	22.26	26.12	1.22	0.83

*See also Table 31.

¹Excluding Newfoundland. Western grain prices used in the construction of the index prior to August 1, 1963 are final prices. From August 1, 1963 to date, the western grain prices used in the index are initial prices only for wheat, oats and barley.²Barley No. 1 feed; hogs grade "B" alive. ³Based on price for hogs including Dominion premium up to September 1960. A rise in ratio favours production of beef. Price of 100 lbs. good steer as a percentage of the price of 100 lbs. live hog, grade B. ⁴Price of 100 lbs. good steer as a percentage of the price of 100 lbs. good lamb. ⁵Previous to January, 1958, quotations referred to steers up to 1,000 lbs. Now they refer to all weights. ⁶Grade "B 1" hog. Sources: Coarse Grains Quarterly (22-001), Index Numbers of Farm Prices of Agricultural Products (62-004), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 71: exports of grains and livestock products

monthly averages or months	grains ¹					livestock products						
	wheat ^{1,2}	flour in terms of wheat ²	oats ¹	barley ¹	rye ¹	beef, veal fresh chilled or frozen	bacon, hams and shoulders	canned meats	cheese	con- centrated milk products	poultry	eggs in the shell ⁴
million bushels					million pounds							million dozen
1962	27.17	2.66	0.53	3.05	0.36	1.69	0.52	1.37	2.16	7.02	0.16	0.10
1963	25.33	2.27	1.76	0.88	0.61	1.49	0.62	1.98	2.15	8.21	0.09	0.11
1962 S	25.24	2.60	0.22	0.06	1.27	1.45	0.45	2.27	1.46	5.71	0.12	0.13
O	29.74	2.18	0.67	0.46	0.87	1.63	0.54	2.46	3.11	5.39	0.15	0.03
N	33.45	2.18	1.26	1.50	1.70	1.81	0.66	2.01	4.20	6.83	0.21	0.03
D	21.40	2.31	1.51	0.36	0.35	1.28	0.71	1.59	4.93	6.88	0.13	0.05
1963 J	21.96	1.59	2.51	0.34	0.17	1.06	0.52	1.77	1.62	5.20	0.08	0.70
F	19.52	1.81	2.66	1.44	0.32	0.92	0.50	1.65	0.07	6.84	0.02	0.15
M	20.50	2.45	1.95	0.11	0.83	0.75	0.47	2.06	0.39	12.03	0.02	0.05
A	29.34	2.33	2.60	0.23	0.24	1.36	0.52	2.26	1.75	11.32	0.05	0.06
M	35.37	2.19	5.90	1.34	0.47	3.06	0.72	1.66	2.95	7.42	0.08	0.07
J	24.51	2.84	1.14	2.51	0.24	2.42	0.46	1.30	0.43	6.34	0.05	0.05
J	20.85	1.94	0.59	1.10	0.32	2.25	0.52	1.44	1.25	6.73	0.06	0.03
A	29.39	2.82	0.75	1.43	0.12	1.44	0.57	0.93	2.13	10.57	0.06	0.03
S	42.69	2.11	0.44	2.12	0.24	1.13	0.64	1.76	0.98	6.66	0.09	0.05
D	59.04	3.52	2.06	1.95	0.46	1.26	0.72	4.12	3.36	12.31	0.02	0.03
N	65.50	4.54	2.39	4.27	0.91	1.20	0.68	1.18	3.27	7.15	0.24	0.03
D	42.15	6.28	1.47	2.38	0.49	1.00	1.16	3.60	7.60	6.00	0.24	0.05
1964 J	28.99	5.83	4.02	1.28	0.45	1.24	0.70	0.48	0.68	6.72	0.04	0.80
F	22.24	5.80	1.65	2.23	0.08	1.54	0.61	0.58	0.12	3.05	0.06	0.18
M	22.99	5.70	2.24	1.41	0.44	1.76	0.61	0.87	0.25	5.93	0.01	0.05
A	43.42	5.53	0.56	5.26	0.22	3.01	0.52	0.49	5.08	3.16	0.03	0.08
M	57.01	4.74	1.52	8.55	1.49	3.26	0.53	0.43	5.29	5.72	0.03	0.09
J	65.18	3.79	0.65	7.83	0.31	2.50	0.47	0.71	1.41	10.99	0.06	0.09
J	61.05	4.27	0.30	2.81	0.29	2.47	0.51	0.55	2.31	11.97	0.02	0.14
A	42.27	4.07	0.29	3.75	—	1.74	0.59	0.69	1.84	6.18	0.03	0.10
S	42.94	2.13	0.13	1.35	0.90	3.55	0.68	0.83	1.73	16.30	0.04	0.23
D	40.15	2.04	0.55	3.04	0.35	3.86	0.63	0.69	2.14	8.00	0.02	0.14
N	31.02	2.52	0.55	3.35	0.16	3.54	0.68	0.84	3.75	9.51	0.27	0.13

¹Overseas clearances plus U.S. imports for domestic use compiled from returns of Canadian elevator licensees and advice from American grain correspondents.²Customs exports are adjusted to reflect actual physical movement of wheat and wheat flour from Canada. Data shown for the last three months are not so adjusted.³Annual data are monthly averages of crop year. ⁴Includes eggs for hatching. Sources: Coarse Grains Quarterly (22-001), Wheat Review (22-005), and Trade of Canada, Exports (65-004), D.B.S.

Table 72: milk and milk products

		production	fluid sales	production of dairy factories			cold storage stocks ¹			
monthly averages or months		total milk ²	milk and cream	creamery butter	cheddar cheese	concentrated milk products	ice cream mix	creamery butter ³	cheddar cheese ³	concentrated milk products
							thousand gals.			
		million pounds						million pounds		
1962		1,532	414	30.14	9.77	51.92	1,841	135.45	51.46	107.28
1963		1,533	418	29.31	11.42	53.55	1,956	136.47 r	57.70 r	72.47 r
1962	S	1,729	405	38.07	13.27	63.08	1,794	155.42	62.42	137.33
	O	1,567	423	32.51	11.00	51.58	1,401	157.84	61.36	135.85
	N	1,233	415	21.03	8.13	35.89	1,243	148.65	54.24	115.16
	D	1,137	428	17.00	6.31	34.55	1,274	135.45	51.46	107.28
1963	J	1,067	413	15.42	4.33	35.70	1,119	124.32	46.26	81.72
	F	965	389	13.23	3.47	30.01	1,196	112.91	43.00	56.26
	M	1,202	432	17.62	5.32	38.52	1,580	102.97	39.89	46.54
	A	1,514	415	27.14	8.93	53.72	1,929	101.45	37.08	46.73
	M	1,815	418	36.68	14.21	69.53	2,408	108.29	40.88	57.42
	J	2,137	415	48.73	18.48	84.03	2,914	128.03	48.37	65.43
	J	2,054	419	46.51	17.76	72.00	3,315	146.43	54.69	92.91
	A	1,952	428	43.21	17.44	68.17	2,832	159.91	63.22	106.00
	S	1,722	405	36.32	16.59	60.21	1,845	166.87	68.70	109.51
	O	1,559	431	29.84	14.54	54.01	1,655	161.87	65.55	98.73
	N	1,236	424	20.04	9.36	39.10	1,366	151.36	64.38	82.78
	D	1,149	432	16.99	6.64	37.55	1,317	136.47 r	57.70 r	72.47 r
1964	J	1,072	422	15.03	4.67	38.17	1,325	125.34	53.67	58.88
	F	1,017	416	13.62	3.97	35.03	1,356	110.74	49.68	48.80
	M	1,223	436	17.78	6.26	43.43	1,742	100.07	48.64	47.26
	A	1,500	418	26.88	9.74	56.62	1,997	98.13	41.69	45.60
	M	1,846	426	37.23	15.08	73.57	2,585	105.67	45.08	62.23
	J	2,163	428	48.71	19.56	89.82	2,918	122.87	54.42	90.02
	J	2,037	424	45.72	18.26	74.38	3,486	129.12	62.20	102.90
	A	1,889	418	41.62	17.44	69.76	2,700	136.40	69.28	106.52
	S	1,733	421	36.98	15.54	64.78	2,008	137.32	74.55	107.17
	O	1,538	444	29.23	13.76	54.62	1,606	121.97	70.86	109.62
	N			20.60	9.80	38.01	1,451	109.37 r	63.99 r	90.44 r
	D			17.36	7.44	39.83	1,454	93.31	59.77	76.78

¹As at end of period. Last month is preliminary. ²Milk equivalents of cottage cheese and factory cheese other than cheddar, though not included in the monthly figures, are included in the monthly averages. ³Includes butter and cheese imported and "in transit". Sources: Dairy Factory Production (32-002), Dairy Review (23-001), Stocks of Dairy and Poultry Products (32-009), D.B.S.

Table 73: fish

monthly averages or months	landings of seafish				exports by countries ²			exports by types		stocks
	total value ¹	total quantity ¹	Atlantic provinces, Quebec ¹	British Columbia ¹	total	United States	other	salmon	lobster	end of period
	thousand dollars				million pounds					
1962	9,533	165.2	109.7	55.5	42.1	31.4	10.7	3.3	2.1	67.2
1963	9,592	181.8	117.8	64.0	45.0	30.4	14.6	4.3	2.1	73.7
1962 A	19,725	269.5	206.1	63.4	57.7	47.2	10.6	4.3	1.9	83.2
S	10,959	218.7	158.7	60.0	45.5	36.5	9.0	4.4	1.1	89.2
O	5,874	156.2	98.5	57.7	61.2	48.2	13.1	6.1	0.7	85.4
N	2,946	74.4	53.2	21.3	53.6	30.8	22.8	5.7	0.6	79.4
D	6,495	156.5	50.9	105.5	31.0	20.2	10.8	3.5	2.4	67.2
1963 J	3,055	111.1	32.4	78.7	42.9	26.3	16.5	3.5	2.0	53.5
F	3,184	168.0	25.0	143.0	32.5	22.0	10.5	2.7	0.9	44.2
M	3,212	101.3	37.7	63.6	26.6	16.4	10.2	4.2	1.1	37.4
A	5,325	58.0	47.8	10.2	30.0	19.4	10.6	2.6	1.1	39.8
M	13,359	186.8	161.8	25.0	44.7	25.6	19.1	2.9	5.9	52.3
J	18,516	284.3	250.1	34.2	33.9	25.1	8.8	2.9	5.1	77.7
J	18,133	322.1	286.5	35.6	56.4	47.4	9.0	3.7	3.8	94.1
A	20,060	268.2	191.6	76.6	58.4	45.0	13.3	4.6	1.8	103.3
S	11,999	217.9	168.1	49.7	67.3	45.1	22.2	6.0	0.7	102.7
O	7,920	252.0	117.1	134.9	54.4	36.1	18.3	6.5	0.4	98.1
N	4,090	139.5	62.1	77.4	49.6	29.5	20.1	6.1	0.4	89.3
D	5,659	84.4	41.3	43.1	43.9	26.9	17.1	5.8	1.8	73.7
1964 J	2,158	62.4	26.0	36.4	54.7	32.5	22.2	4.9	2.4	61.9
F	4,295	193.6	42.7	151.0	33.6	20.3	13.3	4.6	0.8	52.7
M	3,934	95.9	52.0	44.0	39.8	25.9	13.9	5.1	1.1	47.6
A	5,857	69.5	60.9	8.6	40.8	21.1	19.7	4.7	1.9	45.5
M	15,482	180.2	157.5	22.7	33.8	22.9	10.9	2.9	4.4	57.0
J	18,508	255.3	218.0	37.3	44.6	36.0	8.5	4.0	4.4	80.1
J	27,691	398.6	287.5	111.1	61.7	51.7	10.0	4.1	3.7	95.3
A	20,147	302.5	222.2	80.3	67.3	55.5	11.8	5.2	1.8	110.8
S	11,805	232.3	169.0	63.2	56.3	40.8	15.5	7.2	0.7	108.4
O	7,694	171.3	125.8	45.5	65.6	46.6	18.9	6.2	0.5	101.8
N	4,746	138.3	85.4	52.8	64.4	39.8	24.7	7.0	0.5	82.4

¹Monthly totals of 1962 and 1963 are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months. ²Does not include bait, offal, meal, livers, tongues or roe. Sources: Monthly Review of Canadian Fishery Statistics (24-002), Trade of Canada, Exports (65-004), D.B.S.

Table 74: manufactured food

monthly averages or months	wheat flour			margarine		oatmeal and rolled oats	cereals ready to serve	macaroni, etc. dry	baking powder	prepared cake mixes	mixes, all other flour based
	production		exports ¹	production	stocks end of period ²						
	% of capacity	'000 cwt.	'000 cwt.								
	million pounds										
1962	75.0	3, 127	1, 086	15.50	12.92	8.18	28.10	32.72	2.19	13.8	18.8
1963	80.4	3, 442	1, 247	14.33	9.91	8.83	30.24	33.23	..	12.8	19.3
1962 A	66.5	2, 955	1, 240	13.03	11.81	10.51	29.50	32.30	1.70	14.6	19.1
S	72.5	2, 865	1, 132	15.42	11.24	10.03					
O	75.7	3, 268	948	17.36	11.71	10.74					
N	71.2	3, 068	946	18.05	12.66	8.83	24.85	31.62	2.44	13.5	21.4
D	60.2	2, 497	1, 002	13.87	12.92	7.80					
1963 J	64.5	2, 793	690	17.98	13.35	9.13					
F	70.5	2, 815	787	14.13	13.10	9.58	29.87	34.93	2.26	11.7	17.9
M	68.1	2, 952	1, 067	14.32	12.61	8.75					
A	73.2	3, 045	1, 013	14.30	12.56	6.80					
M	78.1	3, 357	950	13.91	11.57	6.10	29.17	32.70	..	11.5	18.4
J	73.4	3, 029	1, 234	12.86	11.95	7.86					
J	66.5	2, 860	845	11.06	11.69	6.42					
A	66.9	3, 004	1, 226	13.00	10.26	10.75	31.06	31.12	..	13.8	20.2
S	86.5	3, 459	916	17.24	11.38	10.91					
O	107.9 ³	4, 668	1, 531	18.70	12.89	11.23					
N	104.6 ³	4, 737	1, 973	12.49	11.90	9.94	29.28	34.29	..	14.0	20.9
D	105.0 ³	4, 585	2, 732	11.93	9.91	8.45					
1964 J	103.9 ³	4, 723	2, 534	15.70	10.86	10.71					
F	102.8 ³	4, 491	2, 522	13.36	10.87	9.21	28.11	32.73	2.22	13.6	20.0
M	108.1 ³	4, 725	2, 477	13.71	10.35	9.38					
A	86.7	3, 958	2, 404	15.86	10.35	7.19					
M	88.1	3, 881	2, 063	13.42	10.40	7.95	32.65	34.77	..	14.0	20.8
J	86.2	3, 971	1, 638	14.14	11.10	8.25					
J	85.2	3, 901	1, 859	10.20	10.04	7.50					
A	70.9	3, 145	1, 614	12.54	9.64	9.88	31.21	32.41	..	12.6	27.7
S	80.0	3, 373	927	17.02	9.90	10.80					
O	77.0	3, 389	886	17.05	10.44	11.47					
N	83.6	3, 385	1, 097	15.69	12.60	9.31					

¹Customs exports are adjusted to reflect actual physical movement of wheat flour from Canada. Data shown for the last three months are not so adjusted.

²Includes stocks held by manufacturers, wholesalers and other warehouses. ³Many mills were operating at more than the standard 26 working days in the month. Source: Grain Milling Statistics (32-003), Margarine Statistics (32-005), Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations (32-018), D.B.S.

Table 74: manufactured food—concluded

quarterly averages or quarters	biscuits, plain and fancy		chewing gum	cocoa powder (for sale)	chocolate confectionery ¹	sugar confectionery	jams and jellies	marmalades	soups canned
	biscuits, soda								
	million pounds								
962	12.95	56.51	4.02	1.70	29.72	24.72	23.92	4.93	60.50
963	12.86	55.33	3.96	1.80	34.75	23.30	24.96	5.18	67.71
962 1	13.95	50.29	3.79	1.91	28.47	20.13	21.01	5.92	41.51
2	11.41	58.73	4.46	1.58	23.89	21.89	24.82	3.98	49.44
3	13.11	60.15	3.75	1.40	28.45	24.96	28.01	4.97	73.66
4	13.34	56.85	4.09	1.89	38.06	31.89	21.83	4.85	77.38
963 1	14.17	51.50	4.18	1.87	36.27	21.00	24.12	5.67	54.37
2	10.95	59.07	3.68	1.71	28.12	20.52	26.28	4.86	54.29
3	13.21	56.15	3.82	1.54	32.03	24.47	27.19	5.79	73.18
4	13.10	54.59	4.17	2.09	42.56	27.50	22.23	4.39	89.01
964 1	14.31	51.11	4.63	1.90	33.61	19.29	21.02	5.11	59.07
2	11.93	57.70	5.64	1.86	27.54	20.68	25.92	5.32	56.26
3	13.68	55.94	4.57	1.56	31.49	23.11	30.21	6.01	87.70

quarterly averages or quarters	infant and junior foods	baked beans	process cheese	peanut butter	peanuts, salted and roasted	luncheon meat	ready dinners ²	tea, blended, packed	coffee roasted	pickles, relishes and sauces ³	carbonated beverages
	million pounds										million gallons
962	19.51	26.78	16.17	9.73	6.19	5.75	9.78	10.87	23.85	3.12	42.69
963	19.57	29.88	17.93	9.85	5.95	6.53	8.75	11.21	24.28	3.54	44.34
962 1	21.76	27.09	16.35	9.96	4.98	6.66	11.69	10.93	22.54	2.21	33.89
2	18.81	36.43	15.78	10.66	5.49	6.71	7.50	12.11	25.07	2.88	45.42
3	14.31	11.67	15.29	8.84	6.05	5.23	6.13	9.62	22.13	4.83	51.95
4	23.16	31.93	17.25	9.45	8.25	4.38	13.81	10.82	25.67	2.55	39.48
963 1	22.35	26.21	17.08	10.47	4.85	6.36	10.61	11.43	24.78	2.82	33.90
2	20.72	40.05	15.82	10.04	4.60	8.83	6.61	12.37	24.02	3.10	47.32
3	10.79	19.49	16.55	10.28	6.52	5.09	6.41	9.65	21.84	5.40	54.64
4	24.40	33.79	19.91	8.61	7.83	5.83	11.38	11.38	26.46	2.84	41.50
964 1	22.61	24.84	16.26	12.03	5.71	8.41	12.39	11.99	25.10	2.51	35.77
2	20.01	41.75	16.85	11.68	5.65	8.09	7.99	12.35	22.24	3.43	46.77
3	15.81	14.97	18.04	11.11	6.78	4.62	5.89	9.87	23.15	6.28	55.21

Table 75: sugar (million pounds)

monthly averages or months	raw cane sugar		refined sugar								
	receipts	stocks, end of period	production			domestic sales			stocks		
			granulated	yellow and brown	total	beet	cane	total	end of period		
962	138.7	307.8	143.7	12.9	156.6	22.5	129.0	151.4	411.6		
963	132.8	254.7	148.2	11.1	159.2	22.6	123.3	145.9	453.2		
962	J	150.2	177.3	142.0	15.2	157.1	22.3	147.0	169.3	262.2	
	J	127.7	208.5	95.3	9.9	105.2	25.6	164.9	190.6	173.1	
	A	194.9	232.6	156.1	12.3	168.4	23.6	151.0	174.6	160.5	
	S	148.1	223.6	155.8	15.1	170.9	17.7	145.5	163.2	169.1	
	O	203.9	233.2	273.3	14.1	287.4	25.1	170.7	195.9	258.0	
	N	238.4	317.6	253.7	13.8	267.5	21.6	110.5	132.2	391.1	
	D	85.9	307.8	136.8	11.9	148.7	19.6	102.2	121.9	411.6	
	963	J	19.6	243.5	77.7	11.2	88.8	23.4	117.0	140.4	353.9
		F	56.8	169.0	111.5	12.3	123.8	22.2	104.3	126.6	348.5
		M	112.6	160.2	105.7	12.0	117.7	27.8	120.4	148.2	312.6
		A	153.2	197.1	108.5	9.0	117.5	21.6	103.9	125.5	294.2
		M	158.3	214.2	127.6	11.6	139.2	32.1	152.6	184.7	243.6
		J	110.8	190.2	113.6	9.2	122.8	12.6	103.4	116.0	259.9
		J	82.1	155.2	106.2	9.2	115.3	21.1	135.4	156.5	216.2
		A	186.3	156.1	171.2	9.7	180.8	26.3	140.2	166.5	213.0
		S	262.7	249.3	164.2	14.8	179.0	26.2	152.8	179.0	175.6
O		165.6	222.7	275.7	17.1	292.8	21.3	149.7	171.0	257.4	
N		212.3	279.8	236.4	10.0	246.5	17.7	92.3	110.0	392.0	
D		73.5	254.7	179.9	6.6	186.5	19.4	107.1	126.5	453.2	
964		J	81.8	259.7	90.9	9.6	100.6	25.4	94.3	119.8	427.0
		F	34.3	170.5	101.4	12.3	113.7	25.8	90.8	116.6	419.0
		M	9.4	105.8	70.0	7.6	77.6	25.0	103.8	128.8	364.3
		A	220.3	203.5	105.3	11.3	116.6	30.8	112.3	143.1	332.2
	M	124.4	207.8	107.3	11.8	119.1	23.9	116.6	140.5	308.9	
	J	156.2	201.1	149.4	12.5	161.9	32.9	144.0	176.9	291.3	
	J	102.8	215.2	93.5	7.2	100.6	34.6	156.3	190.9	190.7	
	A	83.1	135.7	143.9	10.6	154.5	26.4	141.9	168.2	174.7	
	S	195.3	170.8	146.6	13.7	160.2	25.6	161.1	186.7	145.7	
	O	212.0	218.9	257.4	13.9	271.3	22.4	139.7	162.2	251.9	
	N	197.2	253.9	239.3	13.9	253.2	24.6	120.4	145.0	356.8	

¹Includes solid, coated, bulk, packages and novelties. ²Includes beef stews and boiled dinners. ³Includes tomato sauce, sauces for meat and fish and sauces, etc.

Sources: Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations, (32-018), Sugar Situation (32-013), Monthly Meat and Meat Preparations, D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification

monthly averages or months	total all stores ¹	grocery and combina- tion	other food and beverage	general	department	variety	motor vehicle dealers ²	garages and filling stations	clothing stores			shoe stores	hardware
									men's	women's	family		
million dollars													
1962	1,490.5	312.3	112.0	56.5	130.2	32.6	230.3	108.9	23.4	24.7	21.0	15.0	27.6
1963	1,562.7	328.2	115.5	58.9	137.4	33.8	251.0	110.8	24.5	25.6	21.4	15.0	28.9
unadjusted for seasonal variation													
1962 F	1,184.4	280.0	88.7	40.7	89.4	20.1	197.4	91.4	15.5	15.7	12.1	8.1	17.8
M	1,467.1	331.3	105.0	47.5	116.6	27.0	266.0	100.2	21.6	23.9	18.0	13.1	21.2
A	1,463.1	288.1	103.1	50.9	124.5	31.1	279.1	105.3	21.0	23.7	20.8	15.8	24.1
M	1,588.2	314.3	108.1	59.2	126.5	30.6	301.3	115.0	21.9	26.3	20.0	16.0	32.0
J	1,589.9	332.1	116.0	61.8	121.2	33.4	281.7	111.8	25.3	26.6	21.1	17.1	32.0
J	1,462.3	296.9	112.7	60.5	102.3	30.5	236.1	123.0	20.3	22.2	16.7	14.2	28.9
A	1,488.8	319.3	120.5	62.7	122.1	32.4	189.9	121.4	20.9	21.7	19.1	14.2	29.6
S	1,415.5	311.8	109.7	59.5	136.6	31.1	150.2	109.1	20.9	25.2	21.0	16.0	29.6
O	1,515.9	308.3	111.0	59.9	137.3	31.9	216.1	113.9	22.8	25.9	23.5	15.7	31.0
N	1,610.6	327.0	113.4	60.7	175.1	36.1	243.0	106.6	26.6	27.4	26.6	15.9	28.7
D	1,842.3	352.1	169.7	69.3	216.8	66.4	213.1	109.4	41.3	37.9	36.9	22.4	38.6
1963 J	1,340.0	307.4	91.2	48.0	100.3	20.8	212.1	101.3	24.4	21.8	16.7	12.4	19.8
F	1,249.1	294.0	93.9	42.8	95.4	20.6	217.2	89.7	16.2	16.3	12.2	8.3	19.3
M	1,462.8	333.6	104.4	48.7	115.0	25.8	265.7	95.3	20.6	23.7	16.9	12.0	20.9
A	1,545.6	304.4	106.5	54.4	129.7	31.6	303.3	108.3	22.1	25.0	21.5	16.1	25.8
M	1,678.8	348.9	109.1	62.1	134.9	32.6	318.5	114.6	23.5	27.8	20.7	16.4	32.9
J	1,608.2	330.0	115.9	62.0	122.6	33.6	298.9	110.3	26.4	26.3	21.0	17.0	33.3
J	1,546.2	317.5	118.4	64.2	112.0	32.1	256.0	126.1	21.8	23.6	17.1	14.0	30.6
A	1,606.4	351.9	129.8	67.6	133.6	36.2	202.0	125.2	23.1	24.0	21.0	15.5	31.5
S	1,457.7	312.2	107.4	59.4	140.2	30.7	172.9	111.5	20.5	24.6	20.0	14.9	30.7
O	1,620.6	332.5	118.5	63.5	146.5	33.3	252.3	116.6	23.1	26.9	23.2	14.1	32.9
N	1,710.0	352.0	119.9	65.0	187.1	38.9	267.4	114.1	28.2	28.3	28.5	16.8	29.7
D	1,926.6	353.5	171.3	68.7	231.9	69.5	245.5	116.7	43.6	39.2	37.9	23.1	39.3
1964 J	1,476.4	338.3	104.7	50.6	113.5	23.6	243.4	104.0	25.9	24.4	17.4	12.8	21.0
F	1,403.6	327.1	102.3	47.9	110.3	24.3	257.7	97.4	18.2	19.1	14.2	9.1	22.1
M	1,541.1	321.4	110.8	50.0	125.8	30.4	300.9	102.6	22.2	23.8	17.7	12.1	23.1
A	1,630.6	325.9	108.5	56.8	139.6	30.5	332.9	111.9	21.6	24.0	19.9	14.2	26.3
M	1,775.2	370.0	120.0	66.2	141.8	36.6	335.1	124.7	25.3	29.6	22.3	17.2	35.2
J	1,694.0	331.9	120.1	64.2	135.3	36.2	331.5	117.1	26.3	26.5	20.9	15.7	34.4
J	1,689.8	358.4	129.2	69.0	127.2	37.1	277.6	133.2	24.9	26.3	20.0	15.2	33.4
A	1,604.6	338.9	128.2	67.1	134.8	36.8	220.1	126.2	22.8	23.8	20.4	14.1	31.2
S	1,595.6	331.2	120.8	63.1	155.0	36.8	221.8	115.6	23.3	26.2	23.2	16.3	33.4
O	1,779.4	378.5	132.0	70.2	171.0	41.4	263.4	121.4	27.6	30.5	28.1	16.1	34.8
N	1,686.2	329.2	115.8	62.8	195.7	42.1	249.0	115.3	28.3	27.8	28.1	17.8	29.4
adjusted for seasonal variation													
M. C. D.	3	2	4	3	5	3	4	2	5	4	5	6	4
1962 F	1,449.3	306.9	107.8	55.4	124.7	32.0	222.9	108.6	22.8	23.8	20.6	14.5	26.9
M	1,484.7	309.5	110.5	54.9	130.3	33.4	233.3	108.7	24.3	25.0	21.6	15.7	27.3
A	1,485.4	309.3	112.5	56.3	132.6	32.3	232.2	107.9	23.0	24.2	20.5	14.5	27.6
M	1,482.4	310.0	114.4	56.2	126.8	32.0	229.5	109.7	23.1	24.6	20.9	14.8	27.7
J	1,466.8	304.2	110.6	55.7	129.1	32.1	226.1	107.8	22.7	24.6	20.6	14.4	27.0
J	1,503.1	316.4	112.4	56.5	130.5	32.8	230.7	108.9	23.7	25.0	21.1	15.2	27.8
A	1,482.0	313.8	111.6	56.9	130.4	32.6	222.8	109.6	23.5	24.7	20.8	14.8	27.5
S	1,492.4	315.3	112.6	57.1	134.3	32.7	217.6	109.3	24.2	25.2	21.3	15.1	27.6
O	1,500.0	315.6	111.7	56.7	128.3	32.6	232.0	109.6	23.5	24.7	20.9	16.0	27.5
N	1,526.9	318.8	113.9	57.4	132.0	33.0	243.1	109.0	23.8	25.4	21.1	14.9	28.0
D	1,532.5	320.6	114.5	58.0	133.5	32.4	247.6	109.6	23.4	24.8	21.0	15.0	28.5
1963 J	1,527.1	321.4	113.3	58.1	131.9	32.0	246.6	108.3	23.8	25.2	21.3	15.3	29.0
F	1,533.0	322.1	114.1	58.2	133.9	32.8	245.8	107.0	24.0	25.0	20.8	15.0	29.1
M	1,523.9	321.8	112.4	58.5	133.0	32.5	241.2	106.2	23.7	25.1	20.7	14.6	28.2
A	1,524.7	320.8	113.2	58.1	133.2	32.6	241.5	109.3	23.8	25.4	20.9	14.9	28.5
M	1,540.2	327.4	113.4	58.4	134.5	33.5	242.5	108.1	24.4	25.3	21.1	14.9	28.3
J	1,555.1	324.9	115.6	58.7	137.1	34.0	249.5	109.7	25.0	25.6	21.6	15.2	29.3
J	1,548.8	331.4	115.7	58.9	138.0	33.7	241.5	110.1	24.7	25.8	21.1	14.7	28.7
A	1,568.5	330.4	117.2	58.5	141.1	34.6	241.7	111.7	24.8	26.1	21.8	15.3	28.7
S	1,585.7	332.6	115.1	59.1	139.1	33.9	257.4	112.0	24.5	25.6	21.0	14.8	29.3
O	1,598.2	334.9	118.7	59.7	137.0	34.1	269.3	112.8	23.9	25.6	20.8	14.3	29.1
N	1,596.8	332.1	116.6	59.7	141.6	34.3	265.8	115.4	24.5	25.4	21.8	15.3	28.8
D	1,631.5	337.8	118.6	59.3	142.1	35.0	279.0	117.2	25.5	26.6	22.3	15.9	29.4
1964 J	1,669.5	338.0	127.5	60.5	148.9	35.8	283.7	110.1	24.8	27.4	21.7	15.3	30.5
F	1,649.1	334.4	116.7	60.9	149.6	36.2	282.0	111.8	25.2	27.5	22.8	15.4	31.4
M	1,655.7	343.4	126.3	63.0	143.1	34.8	273.6	117.2	24.5	24.9	20.3	13.7	32.4
A	1,627.1	339.5	115.6	61.4	147.8	37.2	265.8	113.2	25.9	26.4	22.3	15.3	29.1
M	1,649.2	342.6	123.7	61.7	147.6	37.4	266.6	119.1	26.2	26.8	22.6	15.4	30.7
J	1,628.5	339.2	121.9	60.9	147.4	37.0	265.6	115.9	25.1	26.3	21.7	14.3	29.9
J	1,660.7	351.3	123.7	62.3	154.3	38.0	262.1	115.6	27.5	27.9	24.1	15.5	30.9
A	1,658.0	345.7	121.0	61.3	150.7	37.1	279.0	115.3	25.9	27.5	22.2	14.7	30.1
S	1,691.1	346.9	127.2	61.6	147.7	39.8	303.6	115.3	27.2	26.7	24.0	15.9	30.9
O	1,693.9	347.6	125.4	62.3	159.2	40.3	282.8	115.4	27.1	27.3	23.6	15.2	29.8
N	1,689.7	351.0	122.4	62.7	156.8	40.8	257.9	120.6	27.1	27.5	23.5	17.9	30.8

¹Total retail trade obtained by summing "By Kinds of Business". The sum of the seasonally adjusted retail trade by regions will not necessarily add up to this total. ²Includes sales of new and used cars, trucks and buses, repair parts and services, tires and tubes, storage batteries, gasoline, some farm implements and a small amount of wholesale trade.

Source: Retail Trade (63-005), D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification—concluded

monthly averages in months	lumber and building material	furniture, appliance and radio	resta- urants	fuel dealers	drug stores	jewellery stores	miscel- laneous	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia
million dollars														
62	37.7	47.7	51.0	30.0	36.8	11.5	181.4	126.8	380.9	553.4	72.8	80.6	126.3	149.8
53	39.9	48.4	52.1	30.1	38.0	11.8	191.4	131.8	397.7	581.5	75.5	87.3	130.4	158.5
unadjusted for seasonal variation														
62 F	22.4	33.8	43.0	49.4	33.7	7.5	117.9	94.8	313.8	446.0	53.1	56.1	96.0	124.4
M	28.8	44.4	49.8	39.0	38.4	9.0	166.3	122.3	382.9	553.5	68.6	71.4	122.0	146.4
A	32.3	43.3	48.9	26.4	34.0	9.2	181.6	123.9	371.9	536.5	72.4	84.9	131.9	141.5
M	42.3	46.6	51.4	18.2	35.0	10.2	213.2	139.0	413.7	587.7	78.7	86.0	133.0	150.1
J	47.9	45.9	52.3	13.4	36.2	11.1	203.1	137.7	400.3	588.9	82.1	86.9	132.4	161.6
J	46.9	42.9	56.9	11.4	35.6	9.4	195.1	132.0	368.6	535.6	73.0	80.4	122.0	150.8
A	47.9	45.9	58.4	12.8	35.9	10.2	204.0	129.3	381.4	526.1	76.4	89.9	130.9	154.9
S	41.5	48.3	53.2	18.3	36.0	10.2	187.2	119.1	358.7	513.5	70.9	79.6	129.1	144.6
O	46.3	53.7	51.0	30.1	38.2	9.8	189.6	125.3	390.0	557.4	73.9	89.4	132.2	147.6
N	41.4	61.4	50.9	40.3	35.2	12.1	182.2	135.2	412.7	605.0	78.5	89.1	133.3	156.8
D	28.9	59.2	50.0	47.3	47.7	31.3	204.1	160.7	454.8	704.2	85.3	96.0	150.8	190.6
63 J	27.1	48.8	47.8	54.5	36.5	7.7	141.4	103.7	346.1	520.5	63.8	63.8	103.4	138.6
F	23.8	36.1	44.5	50.6	34.5	7.3	126.5	96.9	330.9	473.2	56.4	60.6	102.4	128.7
M	30.4	43.3	51.0	38.5	37.9	8.6	170.5	119.1	376.2	550.2	69.3	74.6	122.3	151.2
A	33.2	44.6	50.2	27.8	37.7	9.2	194.1	126.3	392.0	578.5	75.2	92.3	133.2	147.9
M	42.7	47.1	52.5	20.8	36.7	10.9	226.1	147.0	433.4	623.6	83.6	87.1	138.5	165.5
J	48.2	45.3	52.6	13.2	36.1	10.8	204.8	138.7	400.3	606.5	81.6	88.3	131.2	161.7
J	48.8	44.3	57.5	11.1	36.8	9.9	204.3	140.5	383.5	572.9	74.4	88.7	126.0	160.2
A	48.9	48.5	60.8	13.6	37.6	11.0	224.6	137.9	406.5	570.2	81.4	102.4	140.6	167.4
S	46.4	47.6	53.1	19.4	37.1	11.2	198.1	123.8	370.5	525.0	72.0	86.3	132.7	147.5
O	51.8	56.1	53.1	25.1	39.8	10.3	200.9	135.1	416.0	587.9	78.1	100.1	140.8	162.6
N	42.7	60.0	51.5	33.7	36.7	12.5	196.7	144.0	433.5	635.7	83.5	100.5	141.5	171.3
D	34.4	59.5	50.0	52.4	49.1	32.5	208.5	168.0	483.6	733.4	86.5	103.0	152.3	199.6
64 J	35.3	52.2	50.7	48.8	38.3	8.5	163.6	116.5	368.9	569.2	71.7	77.0	116.1	157.2
F	33.0	40.9	48.2	45.4	37.0	8.7	140.9	109.8	366.1	526.5	64.7	73.9	114.8	147.8
M	40.6	43.1	51.4	34.9	37.6	9.3	183.6	127.5	397.7	568.1	72.3	88.7	124.3	162.5
A	34.7	49.6	50.8	32.0	37.9	9.0	204.7	136.8	403.3	593.8	81.4	107.5	144.4	163.5
M	40.4	50.1	52.8	18.6	37.8	11.5	240.0	154.4	449.4	664.9	86.3	99.4	143.5	177.4
J	50.2	47.7	54.0	13.6	38.2	11.2	218.9	145.4	417.2	628.9	85.7	100.7	139.2	176.9
J	49.6	47.7	59.4	11.1	39.7	10.6	220.4	152.6	415.8	626.1	81.9	94.3	137.6	181.5
A	47.4	51.5	61.9	11.8	38.2	10.7	218.7	138.1	398.4	565.1	82.4	103.2	143.1	174.3
S	46.8	50.8	55.4	17.5	39.5	11.4	207.3	134.5	401.3	576.8	77.0	92.7	141.1	172.2
O	49.3	59.2	55.5	29.0	42.6	11.0	217.8	148.5	458.4	649.6	85.6	103.6	150.3	183.4
N	46.8	58.9	52.1	35.6	37.6	13.3	202.7	146.0	435.8	618.6	80.1	97.2	135.2	175.3
adjusted for seasonal variation														
C. D.	3	4	3	4	3	5	4	3	3	3	3	4	4	4
62 J	35.8	47.5	49.7	29.5	36.1	11.1	171.7	126.1	368.4	537.0	69.6	75.5	122.4	144.6
F	35.8	45.3	49.7	31.0	36.7	11.3	172.6	124.0	372.7	541.2	69.5	76.3	120.9	147.9
M	37.1	47.7	50.6	29.5	37.4	11.6	176.3	128.1	378.2	553.9	70.9	76.8	123.7	146.1
A	38.7	47.5	50.3	29.3	35.4	11.5	179.8	128.4	378.9	550.1	73.4	80.2	127.5	149.4
M	37.7	47.8	50.8	28.1	36.3	11.3	180.7	126.1	378.1	552.4	72.0	81.8	125.6	145.9
J	37.5	47.3	50.9	28.5	36.7	11.3	179.7	124.5	374.3	542.1	72.8	79.4	125.8	150.0
J	38.1	48.2	51.7	30.7	37.0	11.6	184.8	127.2	387.5	550.7	74.6	81.1	128.6	152.0
A	37.8	46.9	51.2	28.1	37.0	11.2	180.8	127.0	383.9	546.6	73.6	81.1	126.3	151.1
S	37.4	47.9	51.4	29.3	37.2	11.1	185.8	126.0	382.3	558.4	73.0	80.3	125.9	150.9
O	37.3	47.6	51.0	32.1	37.1	11.5	184.3	125.5	384.1	560.2	72.6	82.7	126.1	149.1
N	38.6	50.0	52.1	33.0	37.2	11.7	183.9	128.0	389.2	568.6	73.8	83.9	129.0	152.8
D	37.9	47.6	51.9	29.1	37.3	11.7	188.1	128.3	386.6	569.2	74.6	83.9	130.2	154.5
63 J	38.2	48.4	51.4	30.2	37.1	11.2	184.4	127.2	391.5	570.9	73.6	83.4	124.8	155.7
F	38.4	49.1	51.5	31.3	37.5	11.1	186.3	127.8	391.1	573.6	74.2	83.2	129.5	153.1
M	40.1	47.9	51.7	30.4	37.5	11.3	187.1	128.2	384.9	568.5	74.1	83.4	128.4	156.2
A	38.0	47.3	51.7	29.6	38.4	11.3	186.2	127.5	389.1	575.6	73.7	84.0	125.1	152.4
M	38.0	47.8	51.7	32.3	37.9	11.7	189.0	130.8	390.1	575.5	75.3	81.8	129.0	159.0
J	39.5	48.7	51.7	29.4	37.8	11.6	190.2	131.9	394.6	584.7	75.5	85.0	130.6	157.2
J	38.4	48.4	52.0	28.9	37.7	11.9	187.2	131.6	392.9	576.9	74.2	87.4	129.4	157.2
A	39.2	47.8	52.7	30.9	38.2	11.8	196.0	132.4	399.4	583.5	76.6	90.6	133.2	160.2
S	41.3	48.3	52.1	31.0	38.6	12.5	197.5	134.4	405.3	585.2	76.0	89.4	132.1	158.2
O	41.8	49.9	53.0	27.0	38.6	12.0	195.7	135.0	407.9	589.4	77.0	91.6	133.7	163.9
N	40.6	47.5	52.3	28.2	38.6	11.9	196.4	134.2	404.5	588.4	77.2	92.5	134.5	162.8
D	44.1	49.2	52.3	31.7	38.7	12.4	194.4	136.1	416.9	599.3	76.8	91.0	132.9	163.9
64 J	49.6	51.0	54.5	27.3	38.8	12.2	211.9	140.4	409.3	615.0	81.8	99.5	138.8	173.9
F	52.0	52.5	53.8	27.1	38.5	12.6	198.7	137.9	409.8	606.9	81.4	97.0	138.5	167.1
M	53.0	49.0	53.0	27.1	37.9	12.0	206.5	143.1	426.5	611.5	80.2	103.4	135.4	174.1
A	39.8	53.9	52.1	34.2	38.7	12.0	196.9	138.5	400.2	589.9	79.7	97.5	135.6	168.5
M	38.0	51.2	52.0	30.6	39.5	12.4	205.1	138.7	409.6	621.8	79.0	94.9	135.9	173.4
J	39.0	50.5	53.9	29.0	39.6	12.2	199.1	138.0	410.9	602.9	78.3	96.3	137.2	170.1
J	39.0	52.0	53.3	29.3	40.3	12.4	201.2	139.6	416.1	619.9	80.4	91.4	138.8	174.3
A	40.0	53.1	54.1	28.1	40.1	12.2	199.9	140.3	413.0	611.2	81.6	96.1	142.8	175.4
S	40.1	50.9	54.4	27.0	40.4	12.4	199.1	142.5	428.4	627.5	79.2	93.8	136.7	179.7
O	40.2	50.5	54.7	31.8	40.5	12.1	208.1	142.7	432.1	614.7	79.0	95.1	137.0	180.6
N	46.5	49.6	53.9	30.5	41.3	13.9	215.0	146.8	438.6	614.7	79.0	95.1	137.0	180.6

Table 77: department store sales and stocks¹ (million dollars)

monthly averages or months	total all departments		ladies' apparel and accessories		men's and boy's clothing furnishings and shoes		food and kindred products		piece goods, linens and domestics		home furnishings, furniture, radio and appliances	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1962	130.2	350.6	35.4	91.3	15.4	45.4	6.7	4.0	6.3	23.9	26.2	80.7
1963	137.4	359.1	37.2	94.8	16.6	46.6	7.0	5.0	6.9	24.0	27.8	81.8
1962 J	121.2	350.5	30.4	88.7	14.2	46.6	6.7	4.2	5.2	20.0	24.3	81.5
J	102.3	369.9	21.9	101.5	9.3	49.8	5.8	4.3	5.1	21.2	25.5	81.7
A	122.1	379.9	31.6	108.3	12.6	52.4	6.4	4.1	6.2	22.2	29.8	77.6
S	136.6	393.3	41.3	112.5	16.5	55.9	6.4	4.4	7.2	21.6	28.9	77.8
O	137.3	429.1	42.2	119.5	17.2	61.8	6.3	4.9	6.3	22.7	27.5	84.0
N	175.1	433.8	49.4	119.1	24.0	61.2	7.3	5.5	7.3	23.0	31.5	83.8
D	216.8	350.6	57.1	91.3	33.3	45.4	9.9	4.0	6.9	23.9	28.1	80.7
1963 J	100.3	345.1	23.2	90.7	9.6	44.1	6.1	5.6	8.9	21.7	24.7	77.1
F	95.4	383.9	22.6	107.3	9.4	51.0	6.2	4.8	6.4	23.6	23.6	83.2
M	115.0	396.7	33.9	111.0	13.3	54.1	6.9	4.7	6.2	22.9	23.6	85.2
A	129.7	400.6	39.3	109.2	15.3	55.3	6.9	4.8	5.8	23.0	25.0	87.5
M	134.9	393.1	37.0	104.1	14.6	55.7	7.0	4.6	6.5	22.0	27.1	86.6
J	122.6	362.7	30.8	93.9	15.5	50.0	6.2	4.8	5.5	20.3	24.4	81.7
J	112.0	383.9	24.4	106.9	10.8	53.0	5.9	4.5	5.5	21.8	28.7	81.8
A	133.6	387.8	36.3	115.0	14.5	55.1	6.7	4.0	7.0	22.3	32.2	75.5
S	140.2	392.8	42.3	117.1	16.8	58.0	5.9	4.3	7.9	20.5	30.4	74.1
O	146.5	459.5	43.0	134.2	17.4	69.3	7.2	5.4	7.2	23.4	31.1	83.9
N	187.1	450.7	52.9	126.4	26.2	66.1	8.0	5.3	7.7	23.3	33.7	83.7
D	231.9	359.1	60.8	94.8	36.1	46.6	10.5	5.0	7.9	24.0	29.6	81.8
1964 J	113.5	377.5	25.9	101.2	10.6	51.2	6.9	5.3	10.2	23.5	29.9	82.2
F	110.3	407.2	26.2	114.1	10.8	56.5	7.2	5.3	7.2	25.3	28.2	84.2
M	125.8	424.2	37.4	119.2	14.9	60.5	7.5	4.9	6.4	25.7	26.0	88.1
A	139.6	442.8	39.9	122.3	16.0	63.8	7.2	5.6	6.7	26.5	29.1	91.5
M	141.8	432.7	39.3	117.6	16.3	64.1	7.6	4.3	6.5	25.6	28.0	91.5
J	135.3	409.7	33.4	109.9	16.9	58.9	6.9	5.0	6.2	23.1	28.1	87.4
J	127.2	420.1	27.5	119.4	12.7	60.8	7.0	5.0	6.1	23.8	32.8	85.2
A	134.8	420.0	37.0	123.5	14.6	62.0	6.8	4.9	7.1	23.4	32.9	79.8
S	155.0	427.9	46.5	125.3	19.2	64.3	7.1	5.7	8.5	22.5	32.7	77.7
O	171.0	479.5	50.1	137.1	21.7	73.0	8.5	5.9	7.8	24.4	35.8	86.5
N	195.7	469.5	53.3	131.0	27.9	70.2	7.8	6.8	7.6	24.1	34.6	86.0

Table 78: chain store sales and stocks¹ (million dollars)

monthly averages or months	total all trades		grocery and combination		women's clothing		shoe		lumber and building materials		furniture, radio and appliances		variety	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1962	310.9	441.4	142.0	95.1	7.2	15.1	6.7	22.9	9.0	23.5	9.4	23.0	27.3	59.3
1963	326.5	463.5	149.4	104.3	7.6	17.2	6.8	22.7	9.8	31.8	9.5	21.4	28.3	59.8
1962 J	338.4	428.2	157.0	86.5	8.2	15.9	8.1	24.3	10.9	24.8	9.9	18.1	27.8	56.6
J	295.6	492.8	129.4	87.5	7.0	14.9	6.2	24.1	11.6	25.6	8.3	19.0	25.3	56.4
A	316.6	473.2	142.8	86.7	5.9	16.8	6.1	24.6	12.4	23.1	8.7	17.5	26.5	59.7
S	305.3	451.1	138.9	88.6	6.9	18.8	6.9	25.6	11.0	21.4	10.2	19.1	25.8	65.1
O	309.5	498.9	137.4	90.7	7.2	21.5	7.3	25.9	12.7	19.6	10.8	21.7	26.6	74.6
N	329.6	538.0	152.0	96.2	7.5	24.2	7.1	25.8	10.5	21.3	10.4	22.6	30.3	75.4
D	446.6	441.4	158.5	95.1	13.5	15.1	11.2	22.9	6.5	23.5	13.6	23.0	55.7	59.3
1963 J	265.8	419.9	139.2	82.3	5.9	15.8	4.4	21.7	6.9	23.6	8.1	17.8	17.3	54.4
F	253.6	439.1	135.5	92.4	4.3	17.1	3.2	22.6	5.6	27.0	6.9	19.7	17.1	60.3
M	301.1	445.0	156.8	95.1	5.8	17.2	5.3	24.5	6.5	28.2	8.7	18.0	21.7	65.2
A	300.3	455.3	137.3	92.2	7.3	18.7	7.3	26.7	7.3	31.3	8.3	19.4	27.0	65.4
M	332.3	453.1	160.7	89.4	8.2	19.3	7.4	25.1	9.2	30.4	9.8	19.9	27.5	64.4
J	338.4	434.6	153.4	85.7	8.5	17.7	8.3	23.6	11.6	30.6	9.7	17.1	28.0	61.7
J	316.4	491.5	138.1	90.0	7.6	16.3	6.1	23.4	11.5	30.4	8.9	18.2	26.6	58.5
A	352.2	471.6	160.0	90.4	7.0	17.0	7.0	22.4	13.2	26.9	8.9	16.6	29.8	62.2
S	308.6	463.5	138.9	95.7	6.7	19.1	6.5	25.3	13.2	25.9	10.2	18.4	25.6	66.8
O	332.9	509.4	150.9	96.7	7.5	23.3	6.2	27.0	14.3	23.7	10.9	21.0	27.9	75.6
N	357.9	551.1	164.7	101.0	8.0	25.9	8.0	26.2	10.9	27.9	10.6	20.9	32.9	76.4
D	459.1	463.5	157.7	104.3	14.3	17.2	12.0	22.7	7.1	31.8	13.2	21.4	58.6	59.8
1964 J	308.4	439.2	160.2	91.6	6.6	17.7	4.6	21.5	8.6	31.8	8.4	16.0	19.8	55.4
F	290.6	453.9	155.4	97.9	5.3	19.7	3.8	23.6	7.3	34.4	7.1	19.0	20.5	60.6
M	310.9	463.4	150.4	99.5	6.2	20.1	5.6	25.9	8.8	35.9	8.4	17.6	25.9	66.4
A	314.7	481.4	150.0	97.2	6.9	19.1	6.4	28.0	8.8	36.6	8.5	19.1	26.3	71.5
M	364.4	472.7	172.8	94.4	8.8	20.5	8.0	25.9	8.7	34.4	10.3	19.9	31.3	70.3
J	349.1	471.1	152.8	95.5	8.2	19.3	7.6	25.3	12.2	32.9	10.4	17.3	30.7	69.7
J	362.6	529.5	162.7	96.5	8.5	17.7	6.8	24.8	11.8	35.3	9.3	19.1	31.3	65.3
A	346.8	513.2	152.6	93.8	6.7	18.8	6.3	24.8	12.7	31.4	9.0	17.4	30.9	70.8
S	343.1	500.3	150.1	101.5	7.5	20.1	7.1	27.0	12.2	28.5	10.6	19.8	31.2	75.2
O	393.3	546.9	180.5	100.3	8.8	23.2	7.1	28.0	12.6	27.9	11.7	21.8	35.4	90.5
N	351.1		152.4		7.9		8.5		11.8		11.7		36.2	

¹Department store stocks at end of period at selling value and chain store stocks at end of period at cost value. Sources: Department Store Sales and Stocks (63-002), Chain Store Sales and Stocks (63-001), D.B.S.

Table 79: value of wholesale trade¹, based on the unrevised standard industrial classification (million dollars)

monthly averages or months	total all trades	foods	clothing, footwear and textiles	drugs and sundries	electrical appliances	farm machinery	coal and coke	hardware	building materials	industry and transport machinery	auto parts and equipment	newsprint and paper products	tobacco and con- fectionery
1962	816.8	199.3	30.7	21.0	17.6	6.1	11.6	30.0	81.2	64.9	37.2	25.6	66.8
1963	848.5	206.9	30.0	21.5	18.2	7.1	12.6	29.6	85.1	69.0	38.1	27.1	66.7
1962 A	774.5	221.3	35.6	20.9	13.6	4.9	10.0	33.8	87.8	62.8	43.1	26.8	65.1
S	773.6	185.3	37.8	21.6	18.5	4.2	11.7	31.5	84.1	51.2	36.3	26.3	69.3
O	834.1	206.7	35.0	25.6	19.8	4.4	16.5	33.0	90.9	62.0	37.2	30.3	63.5
N	797.8	199.8	35.0	20.7	22.3	2.5	15.2	32.6	86.2	58.8	34.9	29.0	57.7
D	795.6	209.8	24.6	19.9	26.1	5.0	14.6	29.3	63.9	58.8	33.5	23.8	75.7
1963 J	753.2	167.8	23.2	19.8	17.2	3.0	13.7	25.0	66.9	50.0	26.5	22.1	53.1
F	754.3	189.2	25.9	20.0	17.0	4.4	12.7	22.8	59.5	58.1	28.8	22.5	55.2
M	846.8	192.2	28.6	22.2	16.5	7.0	10.9	26.2	75.4	88.3	40.0	23.8	79.2
A	852.0	187.5	31.0	19.5	18.3	10.8	9.2	28.6	75.2	71.1	41.2	27.2	62.2
M	986.8	214.0	27.1	21.6	16.5	11.0	12.3	33.1	95.7	90.8	43.5	28.9	74.6
J	897.8	207.4	25.7	20.3	12.9	9.1	10.1	32.6	90.0	78.8	42.2	26.7	72.0
J	820.7	225.5	23.0	19.0	13.8	11.5	8.6	28.8	91.5	64.9	38.9	28.9	64.7
A	793.6	232.7	34.7	20.6	14.8	6.6	11.7	30.6	90.5	61.6	45.0	28.1	65.9
S	856.9	206.6	40.8	24.6	20.9	5.6	13.9	31.5	99.0	65.4	38.0	29.7	70.4
O	906.1	231.1	34.4	27.1	20.6	5.8	16.5	33.1	107.1	71.1	39.6	31.0	66.6
N	832.3	204.2	35.3	22.2	22.0	2.6	15.3	32.1	94.2	64.6	36.8	29.4	57.9
D	881.2	224.3	29.9	21.4	28.0	7.5	16.2	31.5	76.3	63.2	36.4	26.9	78.6
1964 J	849.7	183.8	25.7	22.0	16.7	3.0	12.2	26.8	84.5	55.4	27.3	24.3	55.1
F	873.0	204.3	29.2	21.4	18.3	7.5	11.2	26.4	79.2	66.2	29.2	25.3	54.6
M	1,022.6	209.9	34.0	23.2	17.7	11.2	10.0	30.0	116.2	129.0	41.6	26.5	79.9
A	956.6	206.3	32.0	21.5	19.6	13.7	10.2	28.7	86.1	80.5	40.1	30.7	66.4
M	991.6	210.2	28.4	21.8	17.1	11.8	12.4	31.9	98.9	91.1	43.3	29.7	74.0
J	1,014.9	231.4	28.0	23.4	15.2	10.2	11.7	32.5	102.8	91.3	44.7	29.3	74.6
J	881.0	241.4	25.8	20.4	14.3	12.6	11.7	29.9	102.7	79.1	39.4	31.0	69.8
A	839.9	236.0	35.4	22.4	14.7	5.8	12.5	31.3	92.9	74.0	44.4	32.7	64.5
S	947.6	223.6	43.2	27.4	22.0	7.1	12.4	33.1	105.7	67.5	38.2	31.5	76.5
O	892.7	231.9	35.4	27.9	23.9	6.7	17.1	33.2	109.2	78.7	37.7	31.5	65.9

¹Data covers wholesalers proper only, i.e. those wholesalers buying and selling on their own account, taking title to the goods and generally performing the functions of warehousing and delivering. Source: Wholesale Trade (63-008), D.B.S.

Table 80: consumer credit outstanding by types of institution¹ (million dollars)

end of period	instalment finance companies ²	small loan companies ³		department stores	total monthly credit	other retail dealers		total finance companies and retail dealers	oil companies credit cards ⁵	chartered banks personal loans ⁴	Quebec savings bank loans	life insurance companies policy loans ⁷
		instalment credit	cash loans			instalment credit	charge accounts ⁴					
1962	801	52	662	427	1,942	269	343	2,554	49	1,625	27	372
1963	874	55	755	456	2,140	272	359	2,771	54	1,896	23	385
1962 J	795	43	614	356	1,808	..	..	..	..	1,675	19	364
A	805	45	625	356	1,831	..	..	..	..	1,666	21	366
S	798	49	631	366	1,844	253	314	2,411	57	1,638	22	368
O	798	49	635	372	1,854	..	..	..	..	1,626	22	369
N	799	50	644	385	1,878	..	..	..	..	1,613	23	370
D	801	52	662	427	1,942	269	343	2,554	49	1,625	27	372
1963 J	799	51	661	411	1,922	..	..	..	..	1,606	24	373
F	794	51	666	393	1,904	..	..	..	..	1,607	28	374
M	799	51	675	383	1,908	252	320	2,480	45	1,625	30	375
A	818	52	687	385	1,942	..	..	..	..	1,671	28	377
M	845	52	700	386	1,983	..	..	..	..	1,701	22	378
J	865	53	709	387	2,014	254	325	2,593	50	1,770	23	380
J	883	53	721	380	2,037	..	..	..	..	1,800	25	381
A	887	54	727	381	2,049	..	..	..	..	1,820	24	382
S	878	55	729	393	2,055	257	329	2,641	60	1,831	24	384
O	876	55	731	396	2,058	..	..	..	..	1,856	24	385
N	873	56	738	420	2,087	..	..	..	..	1,893	27	385
D	874	55	755	456	2,140	272	359	2,771	54	1,896	23	385
1964 J	873	55	754	442	2,124	..	..	..	..	1,902	24	386
F	879	51	751	420	2,101	..	..	..	..	1,924	26	387
M	886	46	750	414	2,097	255	329	2,681	50	1,962	25	388
A	907	48	761	417	2,133	..	..	..	..	2,011	25	390
M	934	49	773	418	2,174	..	..	..	..	2,084	21	390
J	962	49	787	418	2,216	256	333	2,805	55	2,168	24	391
J	982	50	800	416	2,248	..	..	..	..	2,182	26	392
A	986	51	808	417	2,262	..	..	..	..	2,222	27	393
S	987	52	812	432	2,283	258	331	2,872	66	2,247	26	394
O	988	53	814	442	2,297	..	..	..	..	2,280	26	395
N	979	54	825	463	2,321	..	..	..	..	2,301	29	395

¹Short term loans outstanding extended mainly but not entirely to consumers and for other non-business purposes, by selected financial institutions. The table does not include loans of trust and loan companies, second mortgage loans on residential real estate and loans of some other financial institutions for which comparable data are not available. ²Conditional sale agreements held in connection with the financing of retail purchases of consumer goods. ³Companies licensed under the Small Loans Act. Cash loans have no conditional sales contract but are usually repaid in instalments. ⁴Excluded from the above tabulation are charge accounts of motor vehicle dealers whose credit is extended mainly to businesses rather than to consumers. Instalment credit includes conditional sales agreements only. ⁵Amount owing to oil companies, excluding commercial accounts. ⁶Includes loans fully secured by marketable bonds and stocks, home improvement loans, etc. Excludes loans to finance purchase of Canada Savings Bonds. ⁷Figures for dates other than year ends are estimated on the basis of the loans by twelve companies. Source: Department of Finance, Department of Agriculture, Bank of Canada, Credit Statistics (61-004), D.B.S.

Table 81: retail credit outstanding by types of store (million dollars)

end of period	all trades ¹	motor vehicle dealers			clothing stores			hardware stores			furniture, appliance and radio stores		
	total	total	instalment	charge	total	instalment	charge	total	instalment	charge	total	instalment	charge
1962	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963	1,182.8	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1962 1	998.6	102.9	16.8	86.1	50.1	20.5	29.6	33.7	9.7	24.0	180.8	157.6	23.2
2	1,019.9	109.9	18.5	91.4	51.4	21.3	30.1	37.6	10.0	27.6	182.9	158.4	24.5
3	1,018.9	103.4	17.5	85.9	50.9	20.9	30.0	38.4	10.8	27.6	185.5	160.0	25.5
4	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963 1	1,044.0	107.1	17.6	89.5	52.3	21.9	30.4	34.3	10.3	24.0	184.1	159.3	24.8
2	1,062.4	115.3	18.9	96.4	53.2	22.1	31.1	40.1	10.9	29.2	186.0	159.7	26.3
3	1,071.2	110.4	18.5	91.9	53.1	21.7	31.4	41.0	11.4	29.6	188.2	160.8	27.4
4	1,182.8	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1964 1	1,094.5	114.9	17.9	97.0	54.5	23.0	31.5	38.3	10.7	27.6	189.4	160.8	28.6
2	1,113.2	126.4	20.5	105.9	54.5	22.6	31.9	41.4	11.4	30.0	188.3	159.4	28.9
3	1,119.1	116.1	18.6	97.5	53.7	21.8	31.9	41.3	12.2	29.1	191.7	161.9	29.8
end of period	grocery and combination (independent)	jewellery			general	fuel dealers			department	all others			garages and filling stations
	charge	total	instalment	charge	charge	total	instalment	charge	total	total	instalment	charge	charge
1962	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963	34.2 _r	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.2	120.7	29.7	91.0	30.2
1962 1	33.7	17.6	12.5	5.1	31.0	60.7	2.8	57.9	358.8	102.6	28.6	74.0	26.7
2	34.3	17.1	11.7	5.4	34.3	42.2	2.6	39.6	364.5	115.4	28.6	86.8	30.3
3	33.1	16.6	11.3	5.3	34.9	38.5	2.8	35.7	365.8	120.3	30.1	90.2	31.5
4	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963 1	33.2	18.0	12.3	5.7	32.4	67.0	3.2	63.8	382.7	103.3	27.0	76.3	29.6
2	34.1	17.0	11.5	5.5	36.3	47.1	3.1	44.0	386.8	115.6	27.7	87.9	30.9
3	34.0	16.7	11.0	5.7	37.2	41.5	3.2	38.3	393.0	124.6	30.4	94.2	31.5
4	34.2 _r	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.2	120.7	29.7	91.0	30.2
1964 1	33.6	17.6	12.0	5.6	34.4	67.1	4.3	62.8	413.5	102.6 _r	26.3	76.3 _r	28.6
2	35.4	16.8	11.0	5.8	38.4	48.6	3.9	44.7	418.1	115.9	27.6	88.3	29.4
3	35.2	16.6	10.8	5.8	39.0	41.9	3.7	38.2	432.2	120.7	29.1	91.6	30.7 _r

¹Prior to 1958 data are not comparable to subsequent data which exclude trades extending credit largely to commercial users.
(61-004), D.B.S.

Source: Credit Statistics

External trade

Table 82: merchandise exports and imports by selected countries (million dollars)

monthly averages or months	Benelux ¹		France		West-Germany		Italy		Japan		Australia	
	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports
1962	12.1	7.1	4.8	4.7	14.8	11.8	6.2	4.3	17.9	10.4	8.7	3.8
1963	13.6	7.0	5.3	4.8	14.2	12.0	6.4	4.6	24.7	10.9	8.4	4.6
1962 F	6.2	5.3	2.3	3.0	9.3	7.5	3.1	3.4	15.1	7.9	5.0	2.3
M	5.6	6.7	3.3	3.8	9.7	8.9	4.2	3.5	12.9	10.3	6.5	2.9
A	5.5	6.5	3.4	4.6	7.7	10.8	7.5	3.7	13.7	9.4	8.8	3.0
M	16.9	10.4	7.0	5.7	17.9	18.0	5.4	5.4	22.9	11.6	7.8	4.5
J	16.2	7.4	3.9	4.8	14.9	15.1	8.9	4.7	18.8	11.0	9.9	2.6
J	14.1	8.5	5.2	5.1	11.4	11.7	5.5	4.4	16.8	11.8	10.6	4.4
A	13.2	7.0	5.2	6.1	13.0	11.1	6.4	5.0	20.5	13.2	8.9	4.9
S	9.0	7.1	3.0	4.6	13.4	12.0	4.4	4.4	17.1	10.2	9.7	3.9
O	12.4	7.7	7.3	5.2	14.4	11.9	7.7	4.3	21.7	11.3	11.3	4.8
N	13.8	9.7	5.5	5.6	29.0	15.2	9.3	6.5	19.0	10.0	9.5	4.1
D	19.0	5.9	7.0	4.2	22.3	8.7	6.2	3.8	14.9	10.3	8.8	5.6
1963 J	10.2	4.2	9.7	3.3	12.1	7.7	4.5	2.1	25.0	7.2	10.4	1.7
F	10.9	3.4	2.9	2.6	7.1	6.5	4.9	2.7	20.0	7.7	5.9	3.4
M	10.5	5.1	5.7	3.0	10.9	7.5	4.6	4.3	19.4	8.5	8.6	3.4
A	7.8	7.5	4.2	4.7	9.1	14.8	4.9	4.5	22.5	11.4	8.2	3.7
M	15.5	8.6	5.5	5.4	16.0	13.8	5.6	6.0	21.3	11.3	13.3	5.2
J	12.0	6.5	5.4	5.6	16.9	11.3	7.8	3.5	24.0	10.3	6.1	2.7
J	11.8	8.3	5.5	5.7	13.0	11.6	3.9	5.0	26.4	12.5	9.2	4.7
A	14.6	6.7	4.3	5.2	12.9	10.4	6.6	5.1	25.3	12.4	5.7	4.7
S	13.1	7.2	4.3	4.8	15.5	14.5	7.4	4.8	28.4	12.2	7.5	6.3
O	18.7	8.5	5.1	5.2	17.5	16.2	9.0	5.5	26.5	11.5	7.9	8.2
N	19.2	9.8	6.1	7.1	22.5	15.8	11.0	6.2	23.4	12.0	7.6	7.9
D	19.1	8.2	4.6	5.5	17.7	13.9	6.6	5.6	33.8	13.4	10.4	3.6
1964 J	15.9	4.0	6.6	3.4	16.7	9.2	6.1	3.4	24.8	9.9	8.8	8.3
F	15.0	4.8	3.7	3.4	8.2	8.6	4.4	3.8	21.9	9.9	7.8	1.8
M	12.4	5.4	5.7	3.3	18.1	13.3	5.5	4.0	30.2	12.0	9.6	4.5 _r
A	10.9	9.7	6.5	6.8	17.7	15.0	3.2	5.9	24.2	14.1	14.4	1.4
M	9.6	8.2	7.2	6.5	18.5	18.2	5.3	5.1	28.8	13.2	13.2	5.9 _r
J	20.7	8.0	9.2	6.6	18.9	12.2	4.4	5.1	28.6	15.9	9.8	3.7 _r
J	16.3	9.5	6.2	6.6	20.8	14.9	4.4	6.2	28.9	16.5	15.7	4.9
A	12.5	8.4	5.6	6.1	19.2	11.6	3.5	6.4	27.3	16.0	11.2	6.5
S	24.5		6.8		20.1		6.4		27.2		13.6	
O	18.3		7.2		13.9		5.8		26.8		12.6	
N	22.2		7.2		16.2		9.1		34.3		14.0	

¹Belgium, Luxembourg and the Netherlands.

Sources: Trade of Canada, Exports (65-004), Imports (65-007), D.B.S.

Table 83: merchandise exports and imports by major countries and areas (million dollars)

monthly averages or months	exports (including re-exports)							imports						
	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.
1962	529.0	312.1	76.7	140.3	38.5	87.5	129.1	521.5	358.3	46.9	116.3	27.9	55.0	84.4
1963	581.7	326.1	84.6	171.0	40.6	96.5	140.6	546.6	370.4	43.9	132.3	28.8	53.8	83.8
unadjusted for seasonal variation														
1962 J	503.1	307.8	67.6	127.7	39.0	76.1	119.3	492.2	352.9	43.1	96.2	20.5	48.8	70.2
F	421.5	259.8	59.9	101.8	21.2	70.2	94.0	447.6	320.5	43.9	83.2	19.1	50.2	70.4
M	470.8	289.6	62.8	118.4	23.4	68.8	93.5	530.1	383.7	50.3	96.1	22.8	57.9	81.6
A	461.3	288.2	60.2	112.9	24.5	69.0	95.2	497.8	357.1	41.9	98.8	25.6	48.7	75.3
M	614.7	347.5	98.8	168.3	47.9	111.1	161.6	650.2	454.1	57.7	138.4	39.4	67.4	109.2
J	541.7	313.0	76.9	151.8	44.5	89.0	136.8	529.2	350.8	53.1	125.2	32.0	61.7	95.0
J	561.2	338.9	74.0	148.3	36.6	88.9	129.0	559.0	387.3	50.0	121.8	29.7	58.2	89.1
A	555.0	325.5	95.7	133.9	38.5	104.9	147.5	521.4	342.8	52.2	126.4	29.2	60.6	91.2
S	492.1	296.6	71.6	123.9	30.3	85.0	118.5	468.9	307.6	39.8	121.6	28.1	46.5	75.9
O	618.3	376.2	80.9	161.2	42.2	92.6	138.0	568.7	386.0	45.2	137.5	29.0	54.7	85.6
N	602.0	322.6	92.2	187.2	58.5	105.9	168.2	555.3	359.9	50.9	144.5	37.0	63.7	102.9
D	506.1	279.0	79.2	147.9	55.2	88.7	147.2	437.5	296.9	34.9	105.6	22.6	42.0	66.0
1963 J	546.8	316.4	78.7	151.7	37.2	88.6	128.1	504.7	367.8	37.0	99.9	17.3	44.7	62.5
F	437.7	266.3	57.6	113.8	26.3	66.4	94.6	431.2	313.5	30.1	87.7	15.3	35.6	51.6
M	501.6	295.7	74.3	131.6	32.1	80.8	115.3	478.2	349.5	36.8	91.9	19.9	43.9	64.6
A	527.7	316.9	68.4	142.4	26.7	82.1	111.4	554.5	382.8	47.2	124.6	31.6	59.5	92.4
M	666.2	362.9	119.5	183.8	45.8	137.1	185.7	609.1	409.9	51.5	147.7	33.8	62.9	98.8
J	553.1	326.0	76.3	150.8	43.2	87.2	133.6	532.9	365.1 _r	43.1	124.7 _r	26.9	51.0	79.4
J	607.4	354.4	100.3	152.7	35.0	110.0	148.1	585.2	391.0	50.6	143.6	30.6	60.3	92.5
A	557.8	317.6	85.5	154.6	38.8	97.8	139.8	524.9 _r	335.1 _r	47.3	142.4	27.4	56.6	85.2
S	602.1	338.1	89.4	174.6	40.9	107.0	152.8	542.7	352.2	38.7	151.9	31.3	48.6	81.8
O	640.0	349.9	96.1	193.9	51.6	107.4	163.6	620.1	422.7	43.7	153.6	35.3	54.3	91.3
D	686.2	343.0	93.2	250.0	60.9	102.9	169.2	618.3	391.1	53.5	173.6	38.9	70.4	111.6
1964 J	653.5	326.1	75.5	251.9	48.6	91.1	144.6	556.8	364.0	47.4	145.4	33.2	58.3	93.3
F	634.1	310.2	111.9	212.0	45.9	122.1	172.3	566.1	413.6	38.1	114.4	20.0	46.1	67.1
J	549.8	321.3	73.1	155.4	31.9	80.3	114.4	512.6	377.6	37.0	98.0	20.5	44.3	66.1
M	599.7	332.7	82.9	184.1	42.1	90.5	136.0	576.0 _r	411.1	49.4	115.5 _r	26.0	59.7	85.6
A	670.1	374.1	96.7	199.2	39.4	108.2	152.0	703.9	497.8	61.5	144.6	37.3	76.8	115.5
M	685.4	358.5	105.9	221.0	41.4	119.7	163.9	657.9 _r	437.3	59.0	161.6 _r	38.0	70.0	109.9
J	795.8	396.3	112.4	287.1	54.1	127.9	192.0	686.7 _r	473.7	51.1	161.9 _r	31.8	65.0	99.1
J	788.3	382.4	113.4	292.5	48.7	129.6	184.0	637.9	426.8	52.1	158.9	37.2	63.8	102.8
A	692.5	386.9	101.1	204.6	41.7	112.8	157.1	566.2	375.0	44.8	146.4	32.6	55.6	89.7
S	742.7	393.5	106.4	242.8	58.9	125.2	188.1	616.9 _p	420.3 _p	37.9 _p	158.7 _p			
O	688.9	386.5	95.8	206.6	46.3	109.4	166.2	637.1 _p	441.4 _p	46.0 _p	149.7 _p			
N	724.6	405.4	101.2	218.1	55.6	110.9	169.7							
adjusted for seasonal variation														
M. C. D.	5	3	5	5	6	5	5	3	3	4	4	3	4	4
1962 J	504.1	308.6	68.2	127.3	37.5	75.9	119.1	508.1	346.5	48.8	112.8	28.0	56.1	85.4
F	523.8	308.4	76.9	138.5	31.3	90.3	126.2	523.5	356.1	53.7	113.7	30.4	62.6	93.8
M	504.4	304.9	68.8	130.7	30.6	77.3	110.3	539.1	369.1	51.8	118.2	28.4	60.4	90.2
A	509.8	302.1	71.7	136.0	36.2	81.4	119.4	493.2	345.8	41.4	106.0	24.5	47.9	74.1
M	545.4	315.5	84.2	145.7	43.9	94.5	140.7	563.4	399.8	46.0	117.6	31.0	53.8	87.3
J	525.9	310.6	75.5	139.8	41.8	86.5	132.2	515.6	340.4	49.2	126.0	30.7	58.2	89.8
J	535.0	314.8	73.7	146.5	37.3	87.6	129.0	541.3	375.7	47.7	117.9	28.6	55.9	85.7
A	536.5	315.7	85.4	135.4	38.7	94.0	137.3	527.7	364.8	47.9	115.0	28.3	56.4	85.9
S	531.1	309.0	76.4	145.7	33.7	88.7	124.9	524.8	356.9	50.1	117.8	27.9	57.7	86.8
O	540.5	324.4	69.1	147.0	34.7	81.3	119.3	509.9	347.1	44.8	118.0	24.8	53.1	79.4
N	541.2	307.3	84.1	149.8	42.4	98.0	142.8	506.0	347.4	43.2	115.4	27.6	51.9	80.9
D	534.7	311.3	82.0	141.4	44.9	90.4	136.8	494.6	340.6	39.9	114.1	24.9	48.2	74.5
1963 J	542.3	316.7	77.7	147.9	36.5	86.5	126.9	522.7	362.2	42.3	118.2	24.0	51.6	76.9
F	537.6	317.2	77.6	142.8	39.4	89.0	131.1	507.3	350.2	36.9	120.2	24.3	44.6	69.0
M	571.9	325.0	88.3	158.6	44.2	99.7	146.1	507.1	349.7	39.4	118.0	25.9	47.7	74.6
A	569.9	321.2	85.0	163.7	38.1	100.1	143.2	537.1	361.7	45.5	129.9	29.3	57.3	89.5
M	588.2	333.0	94.1	161.1	41.5	108.6	151.9	529.3	362.0	41.6	125.7	26.6	50.7	79.2
J	569.6	336.9	83.0	149.7	42.1	93.6	139.1	542.7	370.4	41.7	130.6	26.7	50.2	77.9
J	552.0	318.5	87.0	146.5	34.6	95.3	134.4	547.0	366.1	46.4	134.5	28.6	55.7	86.0
A	564.1	321.0	79.5	163.6	40.7	91.3	135.8	550.1	369.7	44.9	135.5	27.8	54.6	83.7
S	602.5	326.1	86.8	189.6	42.7	101.2	148.1	558.2	378.3	44.7	135.2	28.8	55.4	85.9
O	610.9	314.9	89.5	206.5	44.2	102.0	152.3	579.1	396.2	45.3	137.6	32.0	55.4	88.4
N	646.6	343.4	82.4	220.8	45.5	92.7	142.5	585.1	393.7	47.2	144.2	30.1	59.3	90.9
D	628.2	339.5	81.3	207.4	36.6	95.2	132.5	584.2	387.9	50.2	146.1	33.9	62.2	97.8
1964 J	647.3	329.3	112.9	205.1	47.1	132.0	184.8	610.0	419.8	46.4	143.8	28.9	55.2	85.9
F	665.9	377.5	86.8	201.6	48.1	92.9	143.3	613.5	424.9	48.3	140.3	32.7	55.4	88.4
M	653.2	353.5	95.7	204.0	57.1	111.2	170.3	614.7 _r	413.6	52.5	148.6 _r	33.2	63.4	98.0
A	699.4	366.6	106.7	226.1	55.2	125.3	187.5	662.0 _r	453.9 _r	56.6	151.5	34.0	73.2	110.9
M	686.7	353.6	100.7	232.4	40.2	113.4	155.0	618.9 _r	420.5	51.4	147.0 _r	32.2	61.2	95.2
J	728.2	363.1	101.8	263.3	46.6	113.6	168.8	618.6 _r	425.8	45.0	147.8 _r	28.0	56.8	86.3
J	747.4	363.4	108.9	275.1	50.2	125.9	183.6	619.3 _r	418.1 _r	47.7 _r	153.5 _r	36.1	61.0	99.1
A	711.4	387.3	100.5	223.6	43.7	108.1	155.4	592.1	411.7	41.8	138.6	33.0	53.7	88.1
S	715.8	380.8	102.4	232.6	61.8	115.8	180.4	633.5 _p	447.0 _p	43.2 _p	143.3 _p			
O	657.8	365.4	92.0	200.4	41.2	105.6	158.3 _r	613.2 _p	425.1 _p	48.7 _p	139.4 _p			
N	652.6	387.6	95.3	169.7	39.7	102.4	142.5							

¹Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.²Includes Austria, Denmark, Norway, Portugal, Sweden, Switzerland andUnited Kingdom. ³In addition to these thirteen countries the Organization for Economic Cooperation and Development includes also Iceland, Ireland, Greece, Spain Turkey, Canada and the United States.

Table 84: merchandise exports by commodities¹ (million dollars)

1948-100						food, feed, beverage, and tobacco						
monthly averages or months	index of declared values	index of prices	index of physical volume	domestic exports total ²	live animals total	total	meat and meat products	fish and fish products	wheat and wheat flour	other cereal grains	alcoholic beverages ³	tobacco and cigarettes
1962	202.8	128.1	158.3	514.9	5.7	97.7	3.6	12.2	54.9	4.0	7.4	2.9
1963	223.2	128.9	173.2	566.5	3.5	118.3	3.7	13.3	70.8	4.5	7.9	2.5
1962 M	179.4	127.7	140.5	455.6	4.0	94.1	3.3	11.1	50.1	8.7	5.8	5.8
A	176.8	128.6	137.5	448.8	3.8	77.2	3.1	8.8	41.5	3.5	5.4	5.3
M	235.7	128.9	182.9	598.4	4.5	132.3	4.2	11.4	77.7	8.6	7.0	8.9
J	208.9	128.9	162.1	530.4	2.7	102.5	3.6	11.8	64.1	2.3	6.5	2.3
J	215.3	129.3	166.5	546.6	2.8	91.0	3.4	15.4	47.9	4.5	4.8	2.6
A	212.7	129.5	164.2	540.1	4.1	91.2	3.4	15.7	51.0	1.8	6.9	1.0
S	188.9	129.0	146.4	479.6	4.0	76.4	3.2	13.4	38.0	2.5	8.0	0.9
O	237.3	129.1	183.8	602.4	9.1	112.2	3.8	15.9	61.3	2.3	13.0	0.9
N	230.9	129.5	178.3	586.1	16.5	138.0	4.2	14.6	80.7	5.4	11.7	0.8
D	194.4	128.9	150.8	493.6	10.5	98.7	3.4	10.2	57.3	4.6	7.7	0.3
1963 J	209.0	129.2	161.8	530.6	6.6	103.9	3.8	12.2	63.8	2.3	5.9	0.3
F	167.3	128.8	129.9	424.6	3.4	75.3	3.2	9.6	42.7	3.3	5.6	0.5
M	191.7	129.2	148.4	486.6	2.6	83.0	3.4	9.4	41.1	5.4	6.1	3.3
A	202.5	129.0	157.0	514.1	2.9	84.7	3.3	9.1	43.7	1.1	6.3	7.3
M	255.2	129.5	197.1	647.8	2.3	141.4	4.5	14.2	80.5	5.7	7.6	11.9
J	211.9	129.4	163.8	537.9	1.9	101.8	3.5	13.0	58.7	6.5	7.5	2.5
J	233.5	129.7	180.0	592.8	2.1	101.9	3.6	16.5	59.2	3.2	5.9	1.2
A	214.0	129.2	165.6	543.2	2.0	107.6	3.5	16.0	64.1	2.3	7.5	0.9
S	231.2	129.1	179.1	586.9	2.5	108.7	3.2	17.5	59.9	3.2	8.6	0.7
O	246.1	129.3	190.3	624.7	4.6	144.2	4.5	15.4	84.6	5.3	12.0	0.5
N	264.1	128.9	204.9	670.4	7.4	198.7	3.6	13.7	135.2	9.4	12.5	0.2
D	251.7	128.9	195.3	638.9	3.8	168.7	4.4	13.0	116.0	6.6	9.0	0.2
1964 J	243.8	129.4	188.4	619.0	2.3	146.0	3.5	15.8	90.0	4.4	5.8	6.7
F	210.8	129.3	163.0	535.1	1.7	114.7	3.7	11.1	71.1	4.2	6.0	4.4
M	229.7	130.3	176.3	583.1	1.5	112.6	3.8	12.4	66.2	4.4	6.8	5.5
A	256.6	130.2	197.1	651.4	2.0	124.7	4.4	12.8	70.7	7.0	7.7	7.0
M	264.1	130.6	202.2	670.5	2.3	149.1	4.3	12.4	92.7	9.8	8.2	5.9
J	305.1	130.9	233.1	774.6	2.2	216.8	4.3	16.3	153.9	14.0	9.0	3.5
J	304.3	131.3	231.8	772.4	1.8	211.0	4.1	17.8	156.8	4.5	6.3	1.6
A	265.5	131.8	201.4	674.1	2.4	145.6	3.8	17.4	94.9	6.3	7.5	0.6
S	285.3	132.3	215.6	724.4	5.1	160.5	5.0	17.9	97.6	5.1	10.6	0.7
O	263.9	132.1	199.8	669.9	5.7	137.3	4.6	17.7	75.4	4.5	13.6	0.6
N	278.3	132.2	210.5	706.6	5.1	141.5	5.1	19.3	68.9	6.4	14.7	0.6
crude materials, inedible												
monthly averages or months	total	fur skins undressed	flaxseed and rapeseed	pulpwood	iron ores, and concentrates	copper in ores, concentrates and scrap	nickel in ores, concentrates and scrap	radioactive ores and concentrates				
1962	113.5	2.1	5.2	3.0	18.4	4.0	11.0	13.8				
1963	118.8	2.7	4.6	3.0	22.6	4.5	12.4	11.5				
1962 M	77.8	1.5	4.5	2.1	1.6	1.6	7.5	14.4				
A	88.6	1.2	3.6	1.6	4.4	2.9	14.5	14.8				
M	131.1	1.6	4.9	2.3	31.3	4.0	10.3	13.2				
J	129.6	1.0	4.4	2.8	33.3	4.8	9.1	14.5				
J	130.8	1.0	5.3	3.7	33.2	3.9	11.7	15.2				
A	123.6	0.7	4.5	4.1	30.6	3.3	5.7	12.1				
S	121.9	0.9	3.4	4.0	26.9	7.4	17.0	13.4				
O	129.7	0.3	3.1	4.0	28.0	5.5	8.8	20.1				
N	117.3	0.6	6.2	3.2	17.0	5.4	15.1	8.4				
D	109.7	5.1	7.7	1.8	5.8	2.2	9.3	11.3				
1963 J	115.8	7.5	6.1	3.1	7.0	5.7	10.7	13.0				
F	91.6	4.2	4.3	2.5	1.9	3.7	12.1	17.5				
M	92.9	1.8	4.0	2.2	8.8	3.3	9.2	12.3				
A	101.9	1.9	3.0	1.5	6.9	3.9	18.1	11.5				
M	139.4	2.3	5.3	1.8	29.4	4.4	19.9	15.7				
J	126.3	2.3	3.2	2.5	31.1	6.1	12.1	16.0				
J	132.6	1.0	3.3	4.4	39.5	5.0	11.2	8.0				
A	118.3	1.0	4.9	3.9	31.5	2.4	11.7	8.3				
S	149.0	0.9	4.1	4.0	37.6	7.0	13.6	16.2				
O	114.5	0.6	3.2	3.9	31.0	4.3	11.8	6.7				
N	124.1	0.2	6.1	3.8	30.6	2.8	9.0	9.4				
D	119.6	8.7	7.2	2.4	15.7	5.0	9.8	3.0				
1964 J	124.9	6.0	6.5	2.6	9.1	7.3	19.8	10.3				
F	95.0	5.2	2.6	2.7	6.6	4.5	8.4	8.8				
M	104.2	2.8	6.3	2.7	10.2	6.6	12.7	7.8				
A	112.2	1.3	4.2	1.8	18.9	2.0	17.3	8.2				
M	140.6	2.2	4.4	1.2	35.9	6.8	15.1	5.4				
J	156.1	2.1	6.6	3.2	49.3	4.0	12.8	7.0				
J	146.5	0.7	3.7	3.6	41.0	5.6	13.0	4.0				
A	150.6	1.2	6.0	4.2	49.9	5.0	11.9	5.5				
S	145.9	1.0	2.5	4.0	35.2	7.6	16.5	5.2				
O	145.0	0.4	6.9	4.1	40.5	2.8	13.2	5.7				
N	143.0	0.6	4.8	3.9	34.0	7.1	8.8	3.2				

¹Does not include re-exports.²Includes Special transaction-trade, not shown separately.³Includes a small amount of non-alcoholic beverages.⁴Includes ferro alloys, pig iron, sponge iron, steel ingots, blooms, billets & rolled steel products. ⁵General purpose, mining, special and other. ⁶Includes tractors.⁷Passenger autos and road motor vehicles and others. Source: Trade of Canada Exports (65-004), D.B.S.

Table 84: merchandise exports by commodities¹ (million dollars)—concluded

monthly averages or months	crude materials, inedible				fabricated materials, inedible					
	petroleum crude	natural gas	asbestos, unmanufactured	total	lumber, softwood	wood pulp	newsprint	fertilizer and fertilizer materials	primary iron and steel ⁴	aluminum, including alloys
1962	19.4	6.0	11.3	242.3	31.0	30.8	62.8	5.0	10.2	23.7
1963	19.5	6.3	11.6	258.9	35.6	33.8	63.3	6.2	12.6	25.2
1962 M	17.4	6.6	6.6	229.5	30.9	33.0	56.3	6.0	8.3	21.6
A	14.8	6.3	9.3	223.4	29.2	29.6	61.2	7.5	4.8	17.1
M	19.9	8.1	14.5	275.3	36.1	33.9	69.8	5.8	13.3	27.4
J	21.8	6.1	10.7	245.5	35.3	33.3	62.4	3.0	11.4	28.8
J	20.4	5.7	12.0	255.1	38.9	29.6	62.6	3.6	11.0	27.8
A	19.2	6.5	13.4	274.5	36.0	33.0	70.0	3.9	12.4	28.5
S	17.6	5.3	11.0	226.8	27.3	27.7	51.9	4.7	13.7	22.8
D	18.8	8.3	14.3	281.1	36.4	38.3	81.2	5.8	15.0	22.7
N	20.0	5.7	10.8	250.7	29.6	31.5	68.4	4.9	12.6	23.9
D	20.8	5.0	16.2	222.9	23.6	24.4	57.0	5.3	8.0	31.1
1963 J	23.9	9.0	9.0	243.1	29.8	35.2	63.3	7.0	11.4	21.4
F	16.4	7.4	5.1	196.3	26.7	29.6	44.8	6.0	6.4	17.7
M	21.2	7.8	6.9	240.9	32.9	34.1	48.6	8.2	5.5	26.4
A	21.7	6.1	11.7	249.7	27.6	30.8	61.4	9.2	7.9	19.5
M	21.3	5.6	11.3	292.6	41.9	34.0	70.1	6.6	11.4	31.1
J	17.5	5.6	12.2	248.2	36.9	30.4	61.4	4.3	12.9	29.3
J	18.5	6.3	13.8	288.9	48.8	38.8	69.6	4.0	15.8	33.7
A	20.3	5.4	13.2	258.2	44.2	34.2	59.2	4.8	11.9	20.9
S	19.7	7.2	14.3	264.9	36.0	33.2	71.7	6.0	13.2	25.0
D	17.0	5.3	11.7	284.7	38.1	35.3	70.2	6.3	23.2	27.1
N	18.4	6.0	12.2	267.3	33.2	35.5	66.7	6.1	18.9	22.2
D	18.0	4.0	17.9	272.2	30.6	36.8	73.1	6.2	12.9	28.4
1964 J	21.0	7.6	11.8	268.0	28.8	35.8	61.1	8.2	14.9	27.2
F	22.1	11.4	6.2	234.2	28.9	31.7	55.2	7.1	11.2	20.4
M	22.3	7.6	7.1	271.1	40.7	39.2	55.1	7.9	10.5	27.8
A	21.9	7.7	12.1	310.0	40.8	40.2	74.8	9.8	12.4	28.9
M	21.6	7.2	12.8	292.3	35.4	36.2	66.8	6.5	18.8	27.9
J	22.8	7.1	15.7	302.5	48.4	42.6	74.6	5.2	12.4	23.1
J	21.6	7.7	14.1	310.9	41.3	34.7	77.7	6.4	18.8	32.8
A	21.5	7.7	12.2	295.5	42.2	41.1	69.6	6.3	12.7	25.2
S	21.4	7.8	15.2	315.8	38.7	39.6	72.9	8.7	18.6	33.9
O	21.8	8.1	12.9	288.1	33.5	37.2	72.1	6.8	18.7	22.5
N	21.9	8.8	13.6	307.3	38.9	42.1	81.4	7.3	16.0	18.1
monthly averages or months	fabricated materials, inedible				end products, inedible					
	copper and alloys	nickel and alloys	zinc, including alloys	electricity	total	industrial machinery and parts ⁵	farm machinery and parts ⁶	motor vehicles and parts ⁷	aircraft and parts	com- munications and related equipment
1962	13.7	16.0	3.5	1.4	54.6	7.1	7.6	4.8	12.2	4.3
1963	13.9	14.6	3.5	1.3	64.9	8.9	9.5	7.3	9.0	4.3
1962 M	11.8	15.3	3.1	1.5	49.4	5.2	8.1	5.0	10.9	3.7
A	13.0	15.6	4.0	1.6	55.0	5.7	8.1	5.8	14.3	4.9
M	17.6	16.0	3.4	1.7	53.6	7.0	8.3	5.0	7.6	5.1
J	12.1	9.7	2.5	0.7	48.7	6.3	9.6	5.8	6.5	4.1
J	17.3	14.5	4.0	1.5	64.4	7.1	9.7	5.5	18.6	4.4
A	11.8	29.4	3.4	1.1	45.6	7.2	6.3	3.4	6.7	3.7
S	14.8	15.5	3.4	1.4	49.4	7.6	4.7	3.6	11.2	4.3
O	13.6	12.0	3.9	1.3	68.9	8.2	7.8	3.5	18.3	5.8
N	13.8	11.6	3.7	1.2	62.3	9.7	6.6	6.4	11.0	4.6
D	12.9	12.9	3.3	1.4	51.0	9.4	6.4	4.8	8.9	4.3
1963 J	12.0	14.6	3.3	1.5	59.3	6.7	11.1	8.4	8.3	4.4
F	12.7	12.3	2.4	1.3	56.1	6.1	10.2	5.4	9.5	4.2
M	14.3	18.6	4.0	1.5	65.4	7.0	12.6	8.2	9.1	4.4
A	17.0	25.4	3.6	1.4	72.5	10.4	13.7	8.0	11.1	5.4
M	13.0	20.6	3.7	1.4	69.5	9.2	12.7	9.6	6.8	5.1
J	12.3	11.4	2.9	1.4	57.9	7.6	10.5	5.7	7.0	3.4
J	14.3	11.0	2.8	1.0	64.8	9.5	11.0	6.1	8.5	4.0
A	16.1	13.5	4.3	1.3	55.2	10.1	5.9	3.8	8.2	3.6
S	13.1	10.8	4.1	1.2	59.8	9.0	4.9	5.1	9.5	3.9
D	14.1	12.0	3.0	1.3	74.7	9.9	6.9	8.0	12.8	4.3
N	13.2	12.6	3.5	1.2	70.9	10.5	7.5	9.0	8.4	5.0
D	14.2	12.6	4.6	1.4	73.1	11.0	7.6	10.2	9.1	4.5
1964 J	18.4	14.0	4.4	1.7	75.1	9.8	9.7	11.8	14.1	3.7
F	12.9	13.0	5.1	1.5	88.0	8.6	12.2	11.4	24.5	4.0
M	15.7	15.1	5.4	1.4	91.8	11.7	13.7	11.7	20.7	3.8
A	15.1	19.3	5.5	1.4	100.3	10.0	13.5	14.8	26.0	4.8
M	17.3	18.3	4.6	1.4	84.4	10.8	13.5	13.3	16.8	3.0
J	16.2	13.3	5.0	1.2	94.7	12.5	13.2	14.4	20.1	4.4
J	16.3	19.3	5.0	1.5	100.1	14.5	16.5	13.1	21.1	3.8
A	12.6	22.3	5.6	1.6	77.9	8.9	11.0	8.3	21.5	3.3
S	18.2	15.1	6.6	1.6	95.2	12.6	9.1	14.9	19.5	4.2
O	15.4	13.5	4.4	1.8	91.6	11.5	7.8	19.8	18.5	4.4
N	15.3	16.2	5.3	1.5	106.0	12.7	9.7	22.2	23.6	4.8

Table 85: merchandise imports (million dollars)

1948 = 100											
monthly averages or months	index of declared values	index of prices	index of physical volume	total imports	fruits, nuts and vegetables	grains and products	sugar and products	vegetable oils	tea, coffee, cocoa and chocolate	rubber and products	furs and products
1962	239.0	124.5	192.0	521.5	22.2	8.3	6.2	2.7	8.6	6.7	1.9
1963	250.5	129.4	193.6	546.6	23.4	8.0	12.3	2.8	9.1	6.9	2.2
1961 N	260.2	121.0	215.0	568.3	25.1	11.9	9.2	3.5	9.4	7.3	1.1
D	217.0	122.3	177.4	473.6	21.6	14.0	5.4	3.0	8.1	5.8	2.0
1962 J	225.6	122.4	184.3	492.2	18.9	4.3	3.8	1.7	8.0	6.5	2.5
F	205.1	123.1	166.6	447.6	17.2	4.2	3.2	2.5	6.1	5.7	2.4
M	242.9	123.8	196.2	530.1	20.8	3.5	3.6	2.4	7.7	6.9	3.3
A	228.1	124.3	183.5	497.8	22.6	4.8	5.5	2.3	7.2	6.1	2.8
M	298.0	126.1	236.3	650.2	30.1	12.2	9.2	3.5	13.1	8.5	1.9
J	242.5	126.9	191.1	529.2	27.2	8.4	7.3	2.4	7.5	6.4	1.4
J	256.2	125.8	203.7	559.0	24.6	6.9	5.8	3.3	8.6	7.0	1.0
A	239.0	125.5	190.4	521.4	19.1	7.6	6.4	3.2	8.8	6.6	1.4
S	214.9	125.7	171.0	468.9	17.0	7.8	5.8	2.3	7.2	6.4	1.9
O	260.6	125.5	207.6	568.7	24.4	9.6	8.8	3.1	10.6	7.0	1.7
N	254.5	125.0	203.6	555.3	22.1	12.9	9.8	4.0	10.3	8.1	1.4
D	200.5	125.0	160.4	437.5	22.3	17.5	5.4	2.0	8.3	5.5	1.5
1963 J	231.3	126.8	182.4	504.7	18.8	4.6	2.9	1.8	7.8	7.0	2.5
F	197.6	127.3	155.2	431.2	18.4	4.4	5.1	1.8	7.2	6.1	2.9
M	219.2	127.3	172.2	478.2	20.1	4.0	4.5	2.1	8.9	6.4	2.8
A	254.2	128.5	197.8	554.5	23.4	4.7	9.3	2.6	7.1	7.3	3.2
M	279.2	129.0	216.4	609.1	27.8	11.1	9.8	2.7	12.3	7.5	2.4
J	244.3	129.4	188.8	532.9	26.7	6.9	13.3	2.8	8.0	6.5	1.5
J	268.2	130.9	204.9	585.2	28.7	8.8	10.5	3.1	10.0	6.8	1.1
A	240.6	131.0	183.7	525.4	19.6	7.0	18.8	3.3	6.2	6.2	1.6
S	248.7	130.4	190.7	542.7	18.7	7.6	23.9	2.5	9.8	6.6	2.1
O	284.2	130.1	218.4	620.1	26.1	9.6	17.2	4.3	9.8	7.8	2.3
N	283.3	130.3	217.5	618.4	25.9	11.1	17.5	4.2	11.3	7.8	1.8
D	255.0	130.3	195.7	556.8	26.4	16.5	15.1	2.7	11.0	6.3	2.1
1964 J	259.4	132.4	195.9	566.1	20.0	9.4	10.2	2.2	9.0	7.4	3.0
F	234.9	132.5	177.3	512.6	19.3	5.3	2.8	1.9	7.5	6.3	2.4
M	264.3	132.4	199.6	576.0 _r	20.8	3.4	4.5 _r	2.0	10.6	8.6	3.6
A	322.6	132.8	242.9	703.9	25.3	8.7	4.4	2.2	11.7	8.1	3.1
M	301.4	133.5	225.8	657.9 _r	27.2	6.4	24.4 _r	3.3	13.4	9.2	2.0
J	315.1	133.4	236.2	686.7 _r	29.3	7.8	16.0 _r	3.3	12.5	7.9	1.4
J	292.4	132.5	220.7	637.9	28.5	8.4	14.5	2.5	9.0	8.6	1.0
A	259.5	132.0 _p	196.6 _p	566.2	19.4	7.3	4.7	2.4	11.3	6.5	2.2
cotton											
monthly averages or months	other vegetable and animal products ¹	raw and unmanufactured	manufactured	raw and unmanufactured	manufactured	synthetic fibres and products ²	other textiles ²	books and printed matter	paper and products	wood and wood products ³	iron ore
1962	19.1	4.7	8.0	2.6	4.0	5.1	15.7	9.7	6.7	8.8	4.7
1963	21.2	4.4	7.5	3.3	3.8	5.6	15.8	9.9	6.4	8.0	5.7
1961 N	24.1	5.0	9.2	3.3	3.8	4.7	17.2	10.1	7.2	9.3	3.8
D	18.3	4.7	8.9	2.3	3.1	4.5	12.7	8.3	6.1	7.7	1.4
1962 J	16.6	6.8	9.8	2.9	4.1	4.8	14.1	9.2	6.7	8.7	-
F	14.4	5.0	9.3	2.7	3.6	4.2	14.4	8.9	6.1	9.8	-
M	17.6	6.4	9.6	3.1	3.7	4.8	17.2	9.7	6.9	9.1	-
A	17.9	5.3	8.1	3.0	3.4	4.7	15.2	9.5	6.5	7.1	2.0
M	23.1	5.4	9.0	3.3	4.9	5.8	17.1	10.2	8.0	9.1	6.2
J	18.0	5.6	7.1	2.5	5.2	4.3	15.3	7.9	6.2	8.8	8.6
J	19.0	4.6	8.6	2.6	5.3	5.2	17.5	10.6	7.3	8.5	13.8
A	18.5	2.3	7.7	2.6	5.6	5.7	17.1	11.9	7.0	8.8	7.6
S	17.4	1.8	6.5	2.0	3.3	4.6	16.2	10.0	6.3	8.5	7.9
O	22.6	3.3	7.0	2.4	3.5	5.8	18.2	11.3	7.4	10.2	5.2
N	24.1	5.3	7.1	2.4	3.4	6.0	16.2	10.1	6.7	9.0	3.7
D	20.7	4.6	6.1	2.3	2.6	4.6	10.2	7.4	5.3	7.4	1.2
1963 J	18.4	5.2	8.0	2.5	3.6	5.6	12.0	9.5	6.7	7.3	0.7
F	18.8	4.6	7.1	2.6	2.7	5.4	11.9	8.1	5.5	7.8	-
M	19.5	4.6	7.3	3.4	3.0	4.9	15.4	9.6	6.0	7.2	-
A	22.2	5.1	7.2	3.6	3.7	5.3	16.2	10.3	6.5	7.0	0.1
M	25.5	4.2	7.7	4.0	4.2	5.6	15.8	10.2	6.8	8.1	8.1
J	20.9	4.0	6.4	3.3	3.9	4.7	13.9	9.2	6.1	7.1	8.5
J	21.0	3.5	7.6	3.7	4.9	5.6	17.1	10.7	6.6	8.1	13.8
A	17.8	3.2	7.3	3.9	4.0	5.9	17.8	11.1	6.0	8.0	12.0
S	19.5	4.3	6.5	2.8	3.5	5.2	17.5	10.3	6.5	8.3	8.4
O	24.6	4.2	7.9	3.0	4.0	6.5	18.1	11.3	7.3	9.4	8.6
N	24.8	5.2	8.7	3.2	3.9	6.2	19.8	10.1	6.7	9.3	5.4
D	21.9	5.3	8.6	3.8	4.0	6.3	14.5	8.8	5.9	8.3	2.1
1964 J	19.8	5.9	8.6	3.5	4.2	7.3	14.0	10.4	6.7	9.3	0.6
F	17.5	5.2	8.3	4.2	4.4	7.2	16.2	10.5	6.1	10.8	-
M	17.7	5.2	8.0	4.1	4.0	6.5	16.8	10.9	6.8	9.3	0.1
A	22.7	5.1	9.8	4.7	5.5	7.7	19.6	11.9	7.3	7.6	2.9
M	26.6	5.5	8.7	4.9	5.2	6.7	17.4	10.6	6.6	7.8	4.8
J	28.7	7.7	9.0	3.8	5.5	6.7	18.3	10.4	7.5	8.7	7.7
J	21.6	9.4	9.3	3.5	6.1	7.2	19.7	11.5	7.2	8.0	9.6
A	18.8	1.0	7.4	4.3	5.2	6.8	17.2	11.2	6.3	9.2	9.9

¹January 1963, synthetic, sausage casings, and yeast from other chemicals and allied products. ²Revised from May 1961. ³January 1963, furniture mainly of wood transferred to other miscellaneous commodities. ⁴Includes pig iron, ingots, blooms and billets, ferro-alloys and rolling mill products. Source: Trade of Canada Imports (65-007), D.B.S.

Table 85: merchandise imports (million dollars)—concluded

monthly averages or months	primary iron and steel ^{4,5}	pipes, tubes and fittings	engines and boilers ⁶	farm machinery	other machinery	automobiles and parts	other iron and steel ^{3,7}	aluminum and products	precious metals (except gold)	electrical apparatus	other non- ferrous products ⁷
62	10.2	4.1	14.9	21.1	56.3	47.0	30.1	8.6	3.3	27.1	10.9
63	12.4	4.2	12.0	27.0	56.3	49.8	31.5	9.4	2.6	26.0	12.4
61 N	13.1	4.8	16.6	12.6	52.7	51.0	29.8	9.9	4.2	27.0	13.9
D	10.7	3.4	13.4	12.2	45.8	50.4	23.2	6.4	2.5	23.7	8.9
62 J	8.4	3.7	16.5	15.8	54.8	53.9	27.4	8.8	1.6	26.2	8.3
F	8.1	3.5	15.6	17.3	51.5	42.2	24.5	4.8	4.5	25.4	8.1
M	8.8	4.0	21.6	20.7	59.9	48.2	30.4	4.5	4.3	30.7	10.2
A	10.2	4.4	13.9	23.7	53.9	53.9	32.2	10.3	2.0	26.8	9.7
M	14.0	5.2	18.3	32.2	65.9	67.4	38.5	10.0	2.9	30.7	12.7
J	12.2	5.1	12.4	24.7	59.9	48.7	29.4	8.2	2.4	24.5	11.3
J	12.5	4.9	15.1	27.2	66.3	35.9	34.2	10.4	4.5	27.9	11.3
A	11.4	4.7	13.3	21.3	55.2	36.7	32.9	11.0	3.0	27.3	11.7
S	8.7	3.2	12.3	15.6	44.8	39.7	26.6	10.2	4.3	22.1	10.0
O	10.3	3.9	14.8	20.0	60.6	48.6	31.6	9.2	4.1	30.3	12.9
N	10.4	4.0	13.9	19.6	55.9	51.8	30.8	9.8	2.8	29.8	15.9
D	7.8	2.9	11.3	15.8	47.5	37.0	22.7	5.7	3.7	23.8	8.6
63 J	8.7	3.7	13.0	23.9	58.8	56.0	29.0	8.6	1.7	26.5	9.5
F	7.4	3.0	10.9	19.7	45.7	40.3	25.0	8.1	3.1	22.0	9.5
M	8.3	4.3	11.6	28.7	53.1	42.2	28.7	6.7	2.5	25.5	9.9
A	11.4	4.2	14.1	34.4	59.1	55.7	33.7	8.2	2.2	28.4	14.9
M	15.4	4.5	12.8	34.3	63.1	54.6	36.0	12.4	1.7	28.3	12.7
J	13.0	4.5	10.5	31.4	54.5	45.9	30.5	9.0	3.4	23.3	10.9
J	14.9	4.8	9.0	33.7	60.7	39.2	34.3	8.7	4.1	26.2	12.8
A	12.6	4.8	9.4	26.3	52.4	29.8	30.9	9.0	3.8	21.8	13.0
S	12.3	3.8	11.5	21.0	52.5	48.1	30.8	9.6	3.9	25.9	12.8
O	15.6	4.0	15.0	25.1	59.8	64.2	35.2	13.4	2.0	31.3	14.1
N	14.4	5.5	13.0	24.4	60.7	60.2	33.9	11.3	2.3	27.2	15.7
D	14.8	3.5	12.9	21.0	54.7	61.3	29.4	8.0	1.0	25.1	12.5
64 J	11.9	3.8	18.0	25.9	64.1	72.8	30.4	10.1	2.7	27.8	8.9
F	10.7	3.7	14.5	19.5	57.5	56.2	30.2	7.0	1.2	26.6	10.4
M	13.3	4.5	16.3	32.8	82.5	62.1	34.1	9.5	4.3	26.5	11.8
A	18.4	5.4	20.7	45.2	99.8	68.7	40.0	9.5	5.6	33.0	14.7
M	19.3	4.3	17.3	40.8	65.0	65.9	38.9	9.9	3.1	29.2	13.0
J	21.5	5.7	16.5	40.8	74.8	62.1	39.9	10.7	3.5	28.1	14.7
J	20.4	4.9	14.8	37.7	75.2	37.3	37.1	11.1	1.7	26.2	12.8
A	22.0	4.3	12.6	27.3	63.5	36.9	32.3	12.0	1.8	23.2	14.6
monthly averages or months	clay and products	coal and products	glass and glassware	petroleum and products	other non- metallic products	plastics and products	other chemicals and allied products ¹	refrigerators and parts	aircraft and parts ⁶	other miscellaneous commodities ^{3,7}	
62	4.0	7.5	6.6	33.9	7.3	10.0	23.0	2.1	16.8	30.8	
63	4.2	7.9	6.4	37.1	7.4	10.1	24.1	1.8	13.3	34.3	
61 N	4.4	8.7	6.8	39.2	9.2	10.2	26.8	1.8	30.0	30.5	
D	3.2	7.2	5.8	34.9	6.2	8.4	18.9	1.5	21.4	27.5	
62 J	3.2	5.3	6.1	32.3	5.6	8.6	19.3	2.5	27.6	26.9	
F	3.3	4.9	5.3	28.5	4.9	8.7	20.0	2.6	20.1	24.1	
M	3.8	4.4	5.9	29.3	6.0	10.8	21.8	2.1	36.3	30.0	
A	3.9	7.4	6.0	25.7	6.2	9.4	21.9	2.3	10.5	29.6	
M	4.8	8.1	7.2	28.5	8.9	11.4	27.4	2.9	35.2	37.4	
J	4.2	7.8	6.2	38.1	8.7	9.1	22.4	2.3	9.6	31.9	
J	4.9	8.2	6.7	34.5	9.0	11.8	25.7	2.3	11.9	33.5	
A	4.6	8.9	7.7	36.4	7.8	10.3	23.3	1.8	10.7	33.6	
S	3.6	9.2	6.5	37.9	7.3	8.5	20.7	1.5	15.1	28.4	
O	4.3	10.3	8.0	42.8	9.2	11.5	27.2	1.4	9.7	35.9	
N	4.5	8.8	7.5	39.0	8.4	11.5	26.7	1.7	8.6	31.4	
D	3.4	6.3	5.8	33.3	5.6	8.1	19.1	1.2	6.4	26.6	
63 J	3.7	6.4	6.1	40.4	5.6	9.6	23.0	1.7	13.9	29.6	
F	3.6	5.6	4.9	27.9	5.5	8.9	19.8	1.8	11.1	27.0	
M	3.8	6.3	5.9	25.0	5.8	9.3	22.5	1.8	13.7	32.7	
A	4.5	5.7	6.8	30.5	7.3	10.8	25.8	2.2	12.1	37.4	
M	4.4	7.9	7.1	39.0	8.7	10.8	28.2	2.4	14.1	36.8	
J	4.0	9.4	5.7	35.6	7.0	9.8	23.6	1.9	10.7	34.7	
J	4.4	6.7	6.4	44.7	9.2	10.8	25.6	1.8	19.8	35.6	
A	4.5	8.8	6.1	43.4	7.3	10.1	22.4	1.7	12.9	34.3	
S	4.0	9.5	6.9	39.2	8.0	9.5	22.0	1.6	10.6	35.3	
O	4.2	10.0	7.0	36.0	9.6	11.5	25.5	1.8	13.8	38.9	
N	4.6	10.7	7.5	45.2	7.9	11.2	26.8	2.0	14.8	35.8	
D	4.1	8.2	6.7	38.0	6.9	9.4	23.5	1.3	12.4	32.9	
64 J	3.9	2.5	6.1	36.1	6.1	10.2	22.5	3.0	12.8	35.1	
F	3.5	1.8	6.2	29.7	6.5	10.0	22.5	3.3	12.0	33.5	
M	3.9	1.3	6.7	29.4	6.7	9.9	24.8	3.5	11.7	37.3	
A	5.4	5.6	8.4	37.3	8.8	12.3	32.0	3.8	17.3	43.6	
M	4.9	11.7	7.3	30.6	8.2	11.0	28.9	3.4	13.2	41.4	
J	4.5	13.5	7.9	39.9	9.4	12.0	29.2	3.4	12.2	43.7	
J	4.7	11.1	7.1	36.6	9.8	11.0	27.1	2.6	13.4	49.9	
A	4.3	13.8	7.1	36.1	8.4	10.4	24.7	2.2	9.3	48.3	

³Castings and forgings transferred to other iron and steel, commencing May 1961.⁶January 1963, aircraft engines and parts transferred to aircraft and⁷January 1963, metal furniture transferred to other miscellaneous commodities, brass and copper wire transferred from other non-ferrous products.

Source: Trade of Canada Imports (65-007), D.B.S.

Table 86: Canadian balance of international payments, current account, all countries (million dollars)

years and quarters	total receipts	total payments	current account balance	merchandise trade			non-merchandise transactions			gold production available for export	travel expenditures		
				exports ¹	imports ¹	balance	receipts	payments	balance		receipts	payments	balance
1962	8,383	9,257	-874	6,380	6,203	+177	2,003	3,054	-1,051	155	562	605	-43
1963	9,226	9,783	-557	7,082	6,579	+503	2,144	3,204	-1,060	154	609	589	+20
1962 2	2,114	2,484	-370	1,624	1,664	-40	490	820	-330	40	127	182	-55
3	2,299	2,343	-44	1,632	1,559	+73	667	784	-117	38	297	197	+100
4	2,215	2,342	-127	1,724	1,582	+142	491	760	-269	36	92	100	-8
1963 1	1,874	2,122	-248	1,486	1,412	+74	388	710	-322	41	50	117	-67
2	2,291	2,495	-204	1,776	1,702	+74	515	793	-278	38	132	158	-26
3	2,516	2,500	+16	1,806	1,655	+151	710	845	-135	36	325	207	+118
4	2,545	2,666	-121	2,014	1,810	+204	531	856	-325	39	102	107	-5
1964 1	2,160	2,503	-343	1,730	1,697	+33	430	806	-376	33	59	155	-96
2	2,756	2,912	-156	2,197	2,048	+149	559	864	-305	41	138	187	-49
3	2,953	2,734	+219	2,184	1,825	+359	769	909	-140	35	353	233	+120

years and quarters	interest and dividends			freight and shipping			inheritances and migrants' funds (net)			official contributions	other current transac- tions (net)
	receipts	payments	balance	receipts	payments	balance	receipts	payments	balance		
1962	202	794	-592	509	595	-86	124	175	-51	-36	-298
1963	223	869	-646	560	641	-81	149	182	-33	-61	-413
1962 2	49	212	-163	132	154	-22	31	40	-9	-14	-107
3	41	168	-127	136	160	-24	42	49	-7	-6	-91
4	83	233	-150	135	154	-19	31	52	-21	-9	-98
1963 1	42	200	-158	117	128	-11	27	38	-11	-15	-101
2	54	198	-144	140	161	-21	38	42	-4	-17	-104
3	42	184	-142	146	177	-31	48	49	-1	-15	-100
4	85	287	-202	157	175	-18	36	53	-17	-14	-108
1964 1	58	231	-173	135	140	-5	31	40	-9	-12	-114
2	55	210	-155	167	188	-21	42	46	-4	-16	-101
3	47	204	-157	170	191	-21	48	52	-4	-22	-91

Table 86A: Canadian balance of international payments, current account, country distribution (million dollars)

years and quarters	United States					United Kingdom					all other countries				
	total receipts	total payments	current account balance	trade balance	non-merchandise balance	total receipts	total payments	current account balance	trade balance	non-merchandise balance	total receipts	total payments	current account balance	trade balance	non-merchandise balance
1962	5,198	6,320	-1,122	-445	-677	1,164	946	+218	+346	-128	2,021	1,991	+30	+276	-246
1963	5,477	6,660	-1,183	-488	-695	1,296	896	+400	+496	-96	2,453	2,227	+226	+495	-269
1962 2	1,286	1,712	-426	-186	-240	299	249	+50	+79	-29	529	523	+6	+67	-61
3	1,485	1,560	-75	-66	-9	303	250	+53	+98	-45	511	533	-22	+41	-63
4	1,308	1,587	-279	-64	-215	326	220	+106	+114	-8	581	535	+46	+92	-46
1963 1	1,155	1,508	-353	-141	-212	268	194	+74	+110	-36	451	420	+31	+105	-74
2	1,367	1,713	-346	-147	-199	336	223	+113	+129	-16	588	559	+29	+92	-63
3	1,579	1,645	-66	-50	-16	340	247	+93	+134	-41	597	608	-11	+67	-78
4	1,376	1,794	-418	-150	-268	352	232	+120	+123	-3	817	640	+177	+231	-54
1964 1	1,235	1,784	-549	-281	-268	328	248	+80	+130	-50	597	471	+126	+184	-58
2	1,498	2,010	-512	-281	-231	404	264	+140	+154	-14	854	638	+216	+276	-60
3	1,723	1,843	-120	-83	-37	405	250	+155	+190	-35	825	641	+184	+252	-68

Table 86B: Canadian balance of international payments, capital account, all countries (million dollars)

years and quarters	direct investment		Canadian securities				change in reserves						
	in Canada	abroad	trade in outstanding	new issues	retirements	foreign securities	other long-term forms	total long-term forms	short-term forms	net capital movement	official gold and exchange	net I.M.F. position	special assistance
1962	+495	-109	-52	+728	-320	-65	-9	+668	+361	+1,029	+537	-378	-4
1963	+240	-110	-130	+968	-335	+23	-43	+613	+90	+703	+60	+86	-
1962 2	+81	-22	-41	+197	-74	-33	-128	-20	-244	-264	+114	-367	-381
3	+118	-24	+13	+88	-53	-5	+77	+214	+516	+730	+686	-	-
4	+192	-39	-8	+387	-120	-2	+50	+460	+145	+605	+101	-	+377
1963 1	+67	-22	-33	+408	-52	+4	+3	+375	-61	+314	+66	-	-
2	+50	-37	-17	+394	-173	+24	-32	+209	+106	+315	+111	-	-
3	+60	-21	-34	+100	-40	-3	-29	+33	-108	-75	-145	+86	-
4	+63	-30	-46	+66	-70	-2	+15	-4	+153	+149	+28	-	-
1964 1	+60	-40	-40	+146	-103	-5	-48	-30	+331	+301	-127	+85	-
2	+60	-40	+7	+270	-89	-36	-49	+123	+100	+223	+62	+5	-
3	+35	+10	+26	+109	-51	-5	+68	+192	-254	-62	+98	+59	-

¹The trade figures have been adjusted to reflect more closely the timing of transactions, and to exclude commodities which are covered elsewhere or are not pertinent for balance of payments purposes. Sources: Annual and Quarterly Estimates of the Canadian Balance of International Payments (67-201 and 67-001), D.B.S.

Table 87: carloadings of revenue freight on Canadian railways¹

monthly averages or months	total railway revenue freight loadings	total revenue cars loaded	farm products and foods				forest products				metals				
			grain and grain products	fresh fruits and vegetables	livestock, meats and packing-house products	all other ²	pulpwood	woodpulp and paper	lumber, timber and plywood	all other	ores, concentrates and refined				
thousand tons	thousand cars														
1963	12,342	302.4	39.3	2.9	3.7	6.9	9.9	20.5	16.7	7.9	41.3				
1964		327.4	46.2	3.1	3.9	6.8	10.6	21.7	16.7	8.9	49.4				
1962	J	13,116	345.8	29.1	1.8	3.8	5.8	11.9	22.2	20.2	9.3	64.4			
	J	13,137	325.0	34.0	1.4	4.0	5.5	11.4	19.7	19.4	7.4	56.0			
	A	13,431	326.0	33.5	1.5	4.2	5.6	12.5	20.3	19.8	9.0	59.1			
	S	12,750	305.5	27.3	2.5	4.3	7.4	9.8	19.5	16.4	7.7	54.2			
	O	13,548	330.7	38.7	4.8	6.2	12.0	8.7	21.2	17.5	8.1	44.4			
1963	N	11,207	292.0	40.9	3.7	5.9	8.2	7.9	20.8	14.9	9.2	24.6			
	D	9,637	247.6	37.5	3.1	3.7	5.8	9.0	18.7	11.6	6.2	19.3			
	J	9,772	263.8	37.0	3.7	3.6	6.3	12.7	19.8	12.4	7.7	19.8			
	F	8,961	245.0	28.8	3.4	3.3	6.8	12.0	18.8	13.4	7.2	21.1			
	M	9,719	261.2	24.3	3.7	3.3	6.6	10.9	21.0	15.5	8.0	26.0			
1964	A	10,044	276.2	27.7	3.5	3.6	6.1	5.8	20.8	15.7	7.0	35.7			
	M	13,841	335.7	39.3	2.6	3.5	6.0	8.0	20.9	18.5	8.4	55.0			
	J	13,075	308.2	33.5	1.3	3.1	5.1	10.2	19.7	20.0	8.1	53.2			
	J	13,581	323.6	39.0	0.9	3.4	5.2	10.8	19.7	21.4	8.2	54.8			
	A	13,789	316.3	32.7	1.5	3.4	5.1	12.4	20.8	20.2	8.0	55.8			
1963	S	14,521	323.1	39.7	2.8	3.7	8.3	9.6	19.5	17.1	8.2	54.8			
	O	15,409	361.2	58.9	3.7	5.1	11.9	9.8	22.1	18.0	8.4	50.0			
	M	12,936	325.7	58.4	4.1	5.4	9.7	7.5	21.8	15.4	9.0	37.8			
	D	12,150	292.6	52.3	3.4	3.4	5.8	9.5	20.9	12.9	6.7	34.8			
	J	11,794	303.7	48.8	4.0	3.7	6.2	14.3	22.0	14.3	7.7	34.0			
1964	F	11,348	280.1	37.5	3.1	3.1	6.0	13.7	21.3	16.2	8.6	31.3			
	M	12,559	296.7	32.3	3.8	3.4	5.9	11.6	22.4	19.9	8.2	35.8			
	A	13,130	321.0	47.6	4.4	3.4	6.0	6.3	22.2	16.5	8.6	45.8			
	M	15,135	331.6	48.8	2.9	3.2	5.5	5.8	20.6	16.6	8.3	56.8			
	J	16,742	354.0	54.9	1.5	3.4	5.2	9.4	21.8	19.2	8.6	58.4			
1963	J	15,772	358.6	59.6	1.0	3.6	5.4	11.3	20.5	19.2	8.6	61.7			
	A	15,792	338.3	45.1	1.3	3.8	5.4	12.3	20.9	17.3	9.6	62.5			
	S	16,730	351.1	48.4	2.3	4.2	7.1	11.6	21.2	17.2	9.6	61.4			
	O	15,871	363.2	50.6	4.1	5.6	11.9	10.5	22.3	16.7	9.9	59.0			
	N	13,152	325.2	43.9	4.1	5.9	11.0	8.8	22.0	14.6	10.8	46.2			
1964	D	12,489	305.2	36.7	4.2	4.1	6.3	11.6	23.7	12.2	8.2	39.4			
non-metallic minerals												iron and steel		other	
monthly averages or months	coal and coke	fuel oil, petroleum and gasoline	building materials	all other	primary products	autos, machinery, implements and parts	fertilizers	other manu- factures and miscellaneous	merchandise L.C.L.	cars received from connections	railway cars loaded in piggyback service ³				
thousand cars															
1963	14.1	22.9	15.5	14.4	5.8	6.6	5.0	43.4	25.6	97.4	16.6				
1964	14.0	22.6	16.8	15.1	7.1	7.0	5.5	47.5	24.5	99.7	18.6				
1962	J	14.0	21.1	22.1	16.5	7.0	9.4	2.7	41.4	43.2	108.4	10.1			
	J	14.3	22.1	21.9	15.9	6.1	6.4	1.9	40.5	37.1	97.4	12.7			
	A	13.3	24.9	22.2	16.0	5.7	2.9	2.6	42.5	30.4	91.6	14.5			
	S	16.9	22.8	19.8	15.6	5.7	4.9	3.7	40.0	26.9	91.9	14.3			
	O	19.7	25.2	19.9	16.8	5.6	6.6	4.3	42.6	28.4	103.1	15.8			
1963	N	17.3	22.7	14.4	15.5	4.9	7.6	3.7	42.4	27.5	96.0	16.1			
	D	15.1	22.6	8.9	11.8	4.6	7.0	3.8	35.4	23.5	91.2	13.4			
	J	17.0	27.8	6.3	11.3	5.7	7.0	3.9	37.4	24.3	94.1	14.1			
	F	13.4	24.7	6.1	10.5	5.3	6.3	4.5	36.2	23.2	92.3	13.5			
	M	11.2	23.9	8.2	11.4	6.5	7.0	6.1	41.3	26.1	103.3	16.1			
1964	A	10.8	21.7	12.8	12.8	6.2	7.7	7.7	43.6	26.8	98.0	17.6			
	M	13.5	22.7	21.5	16.2	6.7	7.7	7.9	48.8	28.6	102.9	18.9			
	J	11.6	19.1	21.8	15.7	6.4	7.1	3.4	43.5	25.5	97.7	17.2			
	J	13.9	20.7	22.4	16.8	5.7	6.1	2.8	45.0	26.5	88.0	16.5			
	A	9.8	22.8	21.6	17.7	5.7	3.2	4.6	44.8	26.2	89.6	16.3			
1963	S	13.7	21.7	21.0	16.7	5.2	5.5	4.8	45.2	25.6	93.6	16.8			
	O	18.4	22.7	23.0	16.1	5.6	6.6	5.5	48.5	27.0	107.9	18.4			
	N	19.4	21.3	13.6	15.0	5.4	7.1	4.1	46.1	24.5	100.6	18.2			
	D	16.8	25.7	7.9	12.3	5.5	7.8	4.3	40.2	22.3	101.3	15.7			
	J	15.5	26.6	7.7	13.2	7.1	8.3	5.3	42.2	22.7	105.1	15.8			
1964	F	13.2	22.1	8.2	10.9	6.7	7.9	5.4	42.6	22.2	106.7	15.7			
	M	12.1	22.9	10.6	12.9	8.0	8.7	7.3	42.5	24.4	111.2	18.1			
	A	11.5	21.6	13.2	14.3	7.5	8.6	7.6	50.0	25.8	106.5	20.4			
	M	11.2	19.8	19.5	15.7	7.7	8.4	9.0	47.6	24.2	108.3	18.8			
	J	13.2	21.1	20.4	18.5	8.1	8.5	3.4	49.7	28.7	107.7	19.5			
1963	J	13.4	21.8	24.3	18.1	7.2	5.9	3.0	48.4	25.6	90.6	19.0			
	A	11.9	21.9	22.6	16.3	7.1	4.0	5.2	47.0	24.1	86.4	18.4			
	S	15.1	21.9	22.9	16.0	6.9	5.8	5.0	49.7	24.9	89.1	19.9			
	O	17.5	23.2	23.9	15.5	6.1	5.6	5.6	50.2	25.1	94.7	19.7			
	N	17.3	21.8	17.1	14.5	5.8	6.1	4.6	47.2	23.6	95.3	19.0			
1964	D	16.4	26.8	10.6	15.2	6.5	6.4	4.6	48.9	23.3	95.3	18.6			

¹Based on weekly carloadings reported by major lines only. ²Includes other packing house products (non-edible) formerly included with livestock, meats and packing house products. ³Also included in other manufactures and miscellaneous. Source: Weekly Report, Car Loadings (52-001), Retlaw Freight Traffic (52-002), D. B.S.

Table 88: operating statistics of Canadian railways²

monthly averages or months ¹	railway operating revenues			railway operating expenses	railway operating income	revenue tons carried ³	revenue ton-miles	revenue passengers carried ³	revenue passenger-miles
	total	freight	passenger						
	million dollars								
							millions		
1962	97.0	84.9	5.1	93.4	3.7	14.74	5,579	1.60	168
1963	100.8	88.9	5.0	95.7	5.1	15.45	6,185	1.72	172
1962 A	99.5	84.8	7.1	97.6	2.0	16.51	5,965	1.79	264
S	94.6	82.6	5.0	93.1	1.4	15.71	5,804	1.58	170
O	100.7	90.5	3.8	95.3	5.3	16.69	6,174	1.63	128
N	117.2	106.2	3.5	91.3	25.8	14.49	5,299	1.58	122
D	92.8	80.3	5.9	90.3	2.5	12.86	5,412	1.66	190
1963 J	87.6	77.0	4.0	93.3	Dr 5.7	13.33	5,617	1.75	144
F	85.8	76.0	3.8	90.6	Dr 4.8	12.27	5,336	1.70	127
M	91.9	82.6	3.7	92.6	Dr 0.7	13.29	5,619	1.60	122
A	92.3	81.4	4.2	91.3	1.1	13.13	5,155	1.67	142
M	117.3	105.2	4.8	97.4	19.9	17.07	6,442	1.64	151
J	103.4	89.6	6.8	95.5	7.9	16.65	6,515	1.65	199
J	103.1	89.3	7.1	96.3	6.8	16.69	6,239	1.83	257
A	100.1	86.5	6.9	95.3	4.7	16.61	6,242	1.82	263
S	101.5	90.1	4.6	95.8	5.7	16.58	6,233	1.74	156
O	109.4	98.1	3.8	99.0	10.3	18.68	7,200	1.74	140
N	102.6	91.4	3.6	97.3	5.3	15.83	6,955	1.74	157
D	103.7	89.1	6.3	98.7	5.0	15.30	6,654	1.99	232
1964 J	103.4	91.8	4.2	100.0	3.4	15.64	6,866	1.93	185
F	99.4	89.1	3.9	96.7	2.8	14.35	6,494	1.77	160
M	107.4	95.5	4.5	98.4	9.0	15.20	6,494	1.94	197
A	107.2	95.0	4.3	100.2	7.1	15.85	6,758	1.74	169
M	111.6	99.0	5.1	100.7	10.8	18.32	7,499	1.75	191
J	118.1	103.2	7.1	110.1	7.9	19.09	7,723	1.84	253
J	115.4	99.7	7.9	107.1	8.3	19.19	7,597	2.06	325
A	112.2	96.5	7.3	104.6	7.6	18.22	7,360	2.14	315
S	113.5	100.0	5.5	105.8	7.7	19.57	7,426	1.93	237

¹Monthly averages for 1962 and 1963 may differ from the averages of the monthly data due to revisions which cannot be allocated by months. ²Data in this table refer to class 1 and class 2 carriers which are railways with gross annual operating revenues of \$500,000 or over. Includes operations of United States railways operating in Canada but excludes operations of Canadian railways in the United States. ³Includes traffic interchanged between Canadian railways. Sources: Railway Operating Statistics (52-003) monthly, and (52-206) annual, D.B.S.

Table 89: operating statistics of Canadian motor carriers—freight and passenger

monthly averages or months	motor carrier—freight ¹ for-hire, inter-city				motor carrier—passenger inter-city and rural ²			motor carrier—passenger urban ³		
	operating revenues	operating expenses	net operating revenues	revenue tons carried	total operating revenues	revenue passengers carried	revenue vehicle miles	total operating revenues	initial revenue passengers	revenue vehicle miles
	million dollars			millions	million dollars		millions	million dollars		millions
1962	..	..	..	..	3.9	4.15	7.30	11.2	81.52	16.41
1963	..	..	..	..	4.1	3.90	7.39	11.3	81.11	16.87
1962 A					5.8	4.72	9.26	10.9	75.90	16.51
S					4.2	4.07	7.48	10.7	76.96	15.75
O					3.7	4.08	7.21	11.7	85.18	16.86
N					3.3	3.94	6.66	11.9	86.74	16.71
D	..	..	..	..	3.9	4.01	7.17	11.5	82.82	16.60
1963 J					3.3	3.79	6.82	11.7	84.99	17.20
F					3.1	3.63	6.29	10.9	79.61	15.78
M	..	..	..	..	3.4	3.95	6.78	11.7	86.94	17.39
A					3.7	3.84	6.91	11.3	81.58	16.77
M					3.8	3.95	7.19	11.9	83.11	17.38
J	..	..	..	..	4.3	3.89	7.78	10.5	75.06	16.26
J					5.7	4.32	9.27	10.5	72.58	16.48
A					6.1	4.55	9.69	10.9	75.27	16.93
S	..	..	..	..	4.3	3.98	7.85	11.1	78.27	16.51
O					4.0	4.07	7.50	12.0	86.03	17.50
1964 J	..	..	..	..	3.3	3.69	6.73	11.7	85.11	17.06
D					3.9	3.91	7.24	11.8	84.97	17.13
F					3.4	3.86	6.95	12.3	84.81	17.59
M	67.6	64.2	3.5	7.44	3.2	3.90	6.60	11.8	82.60	16.13
A					3.7	3.89	7.08	12.5	84.99	17.38
M					3.5	3.79	6.86	12.1	83.39	16.97
J	89.6	83.5	6.2	6.61	3.9	3.90	7.49	11.8	80.96	17.11
J					4.4	3.93	7.98	11.7	78.53	17.06
A					5.8	4.40	9.49	11.1	74.47	16.96
S	92.9	84.8	8.1	10.30	6.1	4.38	9.70	11.1	73.27	16.87
O					4.6	4.04	8.00	12.0	81.06	16.60
					4.1	3.95	7.60	13.0	86.40	17.67

¹Includes Class I and Class II carriers only. These are trucking firms having \$100,000 or more gross annual operating revenues. ²Includes Class I carriers only. These are carriers having \$100,000 or more gross annual revenues primarily from inter-city and rural bus operations. Regular and chartered services are included. Revised figures to December 1963 only. ³Includes Class I carriers only. These are carriers having \$100,000 or more gross annual revenues primarily from urban transit operations. Data are totals for motor bus, trolley coach, street car, subway and chartered services. Revised figures to December 1963 only. Sources: Motor Carriers-Freight, Quarterly (53-005), Passenger Bus Statistics (53-002) monthly, and Urban Transit (53-003) monthly, D.B.S.

Table 89A: operating statistics of Canadian and foreign air carriers

monthly averages or months ¹	Canadian carriers, all services ²								foreign carriers ³		
	operating revenues	operating expenses	operating income	unit toll revenues		revenue cargo tons carried ⁴	revenue cargo ton-miles ^{4,5}	revenue passengers carried	revenue passenger- miles ⁵	revenue passengers carried	
				cargo ⁴							
				passengers							
million dollars				millions							
1962	23.7	23.1	0.6	1.5	17.6	.008	3.62	.44	289	.07	
1963	25.8	24.6	1.2	1.6	18.8	.009	4.27	.47	302	.07	
1962	J	30.4	25.7	4.8	1.5	21.7	.011	3.70	.52	358	.08
	A	31.5	25.4	6.1	1.4	22.6	.012	3.63	.53	365	.08
	S	27.9	23.8	4.1	1.4	20.9	.009	3.53	.49	333	.07
	O	23.6	22.9	0.7	1.5	17.9	.008	3.76	.43	283	.07
	N	18.1	21.5	Dr. 3.4	1.4	13.8	.005	3.69	.35	216	.05
1963	D	20.5	22.9	Dr. 2.4	1.7	15.7	.006	3.74	.36	255	.06
	J	20.4	22.2	Dr. 1.8	1.2	16.1	.006	3.23	.39	262	.06
	F	19.1	21.3	Dr. 2.2	1.2	14.8	.006	3.19	.36	241	.05
	M	23.6	23.2	0.3	1.5	17.9	.007	4.11	.41	293	.06
	A	23.2	23.0	0.2	1.5	17.1	.009	4.08	.42	275	.06
	M	25.4	24.4	1.0	1.5	18.2	.009	4.38	.46	285	.07
	J	30.0	25.6	4.5	1.4	21.7	.010	4.15	.52	345	.08
	J	31.9	26.5	5.4	1.5	22.2	.010	3.84	.52	360	.09
	A	34.5	27.1	7.4	1.6	24.2	.012	4.50	.56	393	.10
	S	30.8	25.7	5.0	1.6	22.0	.011	4.53	.52	350	.08
	O	26.2	24.5	1.7	1.8	19.6	.009	4.92	.48	310	.08
1964	M	20.5	22.4	Dr. 1.9	1.7	15.6	.007	4.96	.38	248	.06
	D	21.8	27.3	Dr. 5.4	1.7	16.3	.007	4.92	.37	266	.06
	J	21.2	23.9	Dr. 2.6	1.5	16.3	.006	4.84	.40	282	.06
	F	20.7	22.9	Dr. 2.1	1.5	15.7	.007	5.32	.38	269	.06
	M	23.3	24.4	Dr. 1.1	1.7	17.4	.008	5.84	.41	296	.07
	A	24.2	24.3	Dr. 0.1	1.8	18.1	.008	6.26	.43	314	.08
	M	27.7	25.6	2.1	1.9	19.8	.009	6.21	.49	370	.08
	J	32.0	26.9	5.0	1.8	22.8	.010	10.02	.55	426	.10
	J	34.9	28.5	6.4	2.7	24.0	.012	8.07	.56	472	.10

¹Monthly averages for years 1962 and 1963 differ from the averages of the monthly data due to revisions which cannot be allocated by months. ²Includes scheduled and non-scheduled carriers, groups I to IV. These groups cover all air carriers with gross operating revenues of over \$60,000 annually prior to January, 1964 and over \$100,000 annually since. ³United States and other foreign carriers. Excludes in transit passengers. ⁴Cargo includes air freight and express but excludes mail and excess baggage. ⁵Data prior to 1964 do not include bulk transportation. Because of survey limitations, data after January 1, 1964 refer only to aircraft having a minimum authorized take-off weight on wheels in excess of 18,000 lbs. Source: Civil Aviation (51-001), D.B.S.

Table 89B: operating statistics of Canadian pipelines

monthly averages or months	oil pipeline carriers ¹										natural gas carriers ²				
	crude oil					products					natural gas carriers ²				
	operating revenues	net receipts		barrel- miles	ton- miles	operating revenues	net receipts		barrel- miles	ton- miles	operating revenues	receipts ³		mcf- miles	ton- miles
		barrels	tons				barrels	tons				mcf	tons		
1962	25.5	27.26	4.01	12,958	1,906	1.6	4.49	.60	890	119	15.5	47.33	1.08	42,905	978
1963	30.0	30.44	4.48	14,444	2,124	1.8	5.29	.71	722	96	17.5	51.80	1.18	48,072	1,103
1962 J		24.21	3.56	12,394	1,823		3.05	.41	1,314	175	14.2	43.44	.99	41,341	942
A		27.16	3.99	13,045	1,918		4.36	.58	1,090	145	14.2	43.92	1.00	40,003	912
S	18.5	27.12	3.99	12,606	1,854	1.5	4.09	.55	1,011	135	14.3	45.06	1.03	40,452	922
O		28.06	4.13	13,069	1,922		4.20	.56	794	106	15.2	49.10	1.12	43,548	993
N		28.09	4.13	13,200	1,941		4.67	.62	757	101	16.8	51.20	1.17	45,550	1,039
D	28.0	31.20	4.59	14,382	2,115	1.6	5.87	.78	1,016	135	18.9	55.20	1.26	48,629	1,109
1963 J		32.43	4.77	15,149	2,228		6.16	.82	885	118	20.4	59.94	1.37	51,874	1,183
F		30.33	4.46	16,471	2,422		5.80	.77	826	110	18.5	51.59	1.18	46,260	1,055
M	31.4	33.28	4.89	15,231	2,240	2.0	6.21	.83	860	115	19.1	55.53	1.27	46,512	1,141
A		28.22	4.15	13,184	1,939		5.10	.68	779	104	17.2	50.27	1.15	46,511	1,060
M		29.02	4.27	13,632	2,005		4.47	.60	681	91	16.6	48.38	1.10	46,451	1,059
J	29.5	28.74	4.23	14,055	2,067	2.1	4.47	.60	632	84	14.9	44.35	1.01	43,857	1,000
J		29.13	4.28	13,858	2,038		4.78	.64	670	89	15.1	45.09	1.03	45,005	1,026
A		30.59	4.50	14,402	2,118		5.10	.68	731	97	15.2	45.23	1.03	45,102	1,028
S	29.4	29.62	4.36	13,563	1,995	1.9	5.13	.68	713	95	16.1	46.94	1.07	46,418	1,058
O		30.60	4.50	14,435	2,123		4.59	.61	657	88	16.4	50.86	1.16	48,479	1,105
N		30.15	4.43	14,104	2,074		5.29	.71	567	76	18.7	58.30	1.33	52,159	1,189
D	29.7	33.14	4.87	15,250	2,243	1.4	6.42	.86	666	89	21.8	65.16	1.49	58,242	1,328
1964 J		34.25	5.04	16,179	2,379		6.88	.92	722	96	21.7	67.44	1.54	58,528	1,334
F		32.57	4.79	15,745	2,315		6.58	.87	692	92	20.6	63.32	1.44	55,632	1,268
M	32.8	33.45	4.92	15,779	2,320	2.0	5.86	.78	606	81	20.9	65.98	1.50	58,489	1,334
A		29.68	4.36	14,419	2,120		5.24	.70	563	75	19.7	59.96	1.37	55,358	1,262
M		32.17	4.73	15,510	2,281		4.78	.64	498	66	17.9	54.48	1.24	51,976	1,185
J	31.6	30.48	4.48	15,157	2,229	1.7	4.70	.63	416	55	16.8	51.92	1.18	49,966	1,139
J		31.43	4.62	15,009	2,207		5.06	.67	480	64	16.8	51.12	1.17	51,289	1,169
A		31.75	4.67	14,810	2,178		5.16	.69	950	127	16.9	53.33	1.22	51,803	1,181
S	31.5	30.62	4.50	14,890	2,190	1.2	4.55	.61	407	54	17.6	56.26	1.28	52,693	1,201

¹Operations of trunk lines; revenues include gathering operations. ²Excludes distribution systems. ³Received from fields and processing plants by transport systems. Sources: Oil Pipeline Transport (55-001) and Gas Utilities (55-002), D.B.S.

Table 89C: shipping and canal traffic (thousand short tons)

monthly averages or months	total cargo handled ¹							international seaborne shipping			total coastwise shipping	canals, total cargo traffic ²
	Halifax	Saint John	Quebec	Montreal	Toronto	Vancouver	all ports	cargo loaded	cargo unloaded	total		
1962	676	383	382	1,649	447	1,300	15,711	5,009	3,483	8,492	7,219	7,074
1963	670	435	474	1,726	515	1,474	17,193	5,706	3,841	9,547	7,646	8,278
1962 J	674	434	24	-	-	1,208	5,100	2,206	758	2,965	2,136	-
F	684	419	48	13	-	1,329	4,856	2,188	683	2,871	1,985	-
M	755	514	67	73	2	1,385	5,828	2,563	778	3,342	2,487	-
A	543	386	270	904	203	1,424	11,779	3,816	2,557	6,373	5,406	3,101
M	627	314	576	2,231	530	1,422	20,468	6,904	4,381	11,285	9,182	9,032
J	638	352	381	2,347	542	1,239	21,806	7,681	5,177	12,858	8,948	9,157
J	733	383	614	2,622	550	1,474	22,033	6,823	5,414	12,236	9,796	8,184
A	660	216	521	2,651	650	1,223	21,234	6,669	5,057	11,725	9,509	7,809
S	676	420	470	2,295	643	1,203	21,873	6,728	4,973	11,701	10,172	8,232
O	654	372	694	2,724	767	1,266	21,567	6,503	5,325	11,828	9,740	9,286
N	707	303	491	2,987	982	1,148	19,652	4,837	4,657	9,494	10,158	7,940
D	766	488	435	946	498	1,278	12,338	3,190	2,038	5,228	7,110	923
1963 J	728	406	31	-	-	1,437	6,325	2,643	726	3,369	2,956	-
F	589	676	63	49	-	1,304	5,572	2,603	820	3,423	2,148	-
M	746	496	88	69	8	1,659	6,188	2,806	697	3,503	2,685	-
A	587	586	267	1,176	388	1,534	12,316	3,879	2,651	6,529	5,786	3,664
M	630	182	480	2,342	740	1,732	21,157	6,800	5,034	11,835	9,322	9,355
J	630	355	782	2,529	730	1,495	22,654	7,198	5,570	12,768	9,886	10,150
J	622	487	605	2,192	609	1,168	22,588	7,043	5,278	12,321	10,268	9,834
A	616	346	801	1,872	859	1,397	22,379	7,318	5,990	13,308	9,071	9,388
S	607	327	621	2,765	861	1,390	23,439	7,691	5,803	13,494	9,946	9,723
O	916	441	839	2,396	742	1,626	24,753	8,490	5,722	14,212	10,540	9,876
N	601	516	761	3,766	811	1,584	23,498	7,068	5,429	12,498	11,000	9,610
D	766	397	354	1,559	431	1,363	15,453	4,938	2,370	7,308	8,145	2,907
1964 J	665	651	52	-	-	1,696	7,076	3,559	1,066	4,626	2,450	-
F	791	627	112	58	1	1,410	6,220	3,036	889	3,926	2,295	-
M	821	710	131	119	14	1,672	7,595	3,405	1,053	4,458	3,137	-
A	670	598	499	1,749	410	1,616	17,422	6,085	3,311	9,396	8,025	7,264
M	682	379	644	2,853	535	1,762	24,826	9,083	4,927	14,010	10,816	12,250
J	685	387	784	2,886	699	1,885	26,914	9,713	5,322	15,034	11,880	12,140
J	718	338	788	2,934	685	1,499	25,892	9,255	5,073	14,328	11,565	12,821
A	694	355	762	2,112	695	1,943	26,481	9,064	5,778	14,842	11,639	13,581
S	581	398	653	2,418	729	1,461	26,194	8,455	5,542	13,997	12,197	11,487
O								8,075	5,947	14,022		11,357

NOTE: Components may not add to totals due to rounding. ¹Includes cargo loaded and unloaded in foreign and coastwise shipping. ²Annual data are averages of nine months. Sources: Shipping Statistics (54-002) and Summary of Canal Statistics (54-001), D.B.S.

Finance

Table 90: commercial failures¹

years and months	failures ²				liabilities ²				Quebec		Ontario	
	total	trade	manufactures	services	total	trade	manufactures	services	failures	liabilities	failures	liabilities
	number				thousand dollars				number	thousand dollars	number	thousand dollars
1962	3,190	1,496	326	477	149,440	52,787	28,974	16,503	1,694	77,002	1,177	55,946
1963	3,677	1,634	365	577	195,602	61,322	32,568	22,783	1,987	91,468	1,389	84,261
1962 J	258	123	26	37	9,541	3,331	1,225	933	143	4,711	97	4,245
A	274	128	27	40	11,659	4,667	1,245	1,711	144	5,581	99	4,984
S	248	117	21	38	9,401	3,868	1,160	653	132	3,832	96	5,118
O	309	140	31	61	16,570	7,244	3,530	2,478	163	8,679	116	6,702
N	297	128	28	51	16,532	4,719	4,521	1,908	158	8,205	116	5,886
D	239	115	32	33	10,886	4,082	1,627	1,889	145	6,316	83	3,621
1963 J	331	156	37	52	13,348	4,250	2,973	1,248	188	5,509	120	6,999
F	286	139	31	39	14,066	8,610	2,340	829	162	6,559	100	6,519
M	328	154	34	38	18,067	5,522	2,730	1,169	195	9,669	103	6,368
A	296	140	30	49	21,897	8,087	3,891	2,059	155	11,477	115	8,163
M	304	132	36	49	15,819	5,019	2,494	1,575	148	6,445	135	8,370
J	305	141	20	57	13,803	3,844	1,022	2,484	169	5,801	115	6,313
J	280	123	30	48	20,562	7,167	4,075	3,050	151	8,504	103	9,803
A	269	106	30	47	11,356	2,711	3,226	1,611	158	6,562	96	4,278
S	277	98	26	50	12,340	2,923	1,444	1,847	138	4,838	114	6,057
O	345	156	26	50	18,139	4,604	2,479	2,108	171	7,866	147	9,043
N	345	153	33	53	18,604	3,733	3,303	3,477	176	9,326	138	5,711
D	311	136	32	45	17,601	4,852	2,591	1,326	176	8,912	103	6,637
1964 J	320	150	19	50	21,897	4,400	4,270	5,599	181	11,813	106	5,624
F	334	153	25	52	18,223	6,095	2,680	1,254	176	11,681	124	5,070
M	322	134	27	52	12,217	4,012	1,822	1,444	179	5,728	108	3,979
A	279	122	26	50	17,333	6,093	3,376	1,745	157	6,263	99	10,122
M	258	122	25	32	19,205	3,494	2,289	1,974	127	11,788	106	6,520
J	291	129	26	42	13,688	4,376	2,311	1,412	142	6,341	124	5,859
J	264	103	26	49	17,564	6,607	2,596	3,520	129	4,540	105	10,234
A	230	87	23	37	13,502	4,392	1,330	1,724	121	6,000	84	5,009
S	293	120	22	61	15,991	6,018	2,553	1,986	151	9,221	112	5,553

¹Revised series with coverage limited to business failures under the Bankruptcy and Winding Up Acts, excluding individuals not operating businesses as such. ²In the Bankruptcy Act of 1949, provision is made for proposals from insolvent persons. Agreements made under this method are not included with the statistics of bankruptcies. Liabilities of insolvent persons making proposals are not available. Source: Commercial Failures (61-002), D.B.S.

Table 91: Bank of Canada (million dollars)

assets									
government of Canada direct and guaranteed securities									
end of period	other maturities				total	advances to chartered and savings banks	foreign currency assets ¹	investments in IDB ²	all other accounts ³
	treasury bills	2 years and under	over 2 years	total					
63	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
64	478.7	349.2	2,236.5	2,585.7	3,064.3	—	111.0	212.5	254.0
62 J	177.9	338.1	1,976.5	2,314.6	2,492.5	—	495.3	136.9	201.2
J	183.1	354.2	1,972.2	2,326.4	2,509.5	—	462.2	139.8	130.1
A	386.6	228.4	1,889.1	2,117.4	2,504.7	5.0	444.3	142.8	224.2
S	399.4	300.6	1,778.4	2,078.9	2,478.3	—	443.5	144.4	221.7
O	356.3	537.9	1,792.6	2,330.5	2,686.8	—	255.5	150.3	154.2
N	325.8	676.3	1,728.7	2,405.0	2,730.8	—	191.9	154.8	218.2
D	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0
63 J	401.7	394.9	1,982.7	2,377.6	2,779.2	—	81.5	161.2	141.2
F	350.0	458.5	1,890.9	2,349.5	2,699.5	—	70.1	164.1	127.7
M	369.6	509.6	1,899.5	2,409.1	2,778.7	—	81.6	166.2	209.8
A	493.1	556.3	1,842.5	2,398.7	2,891.9	—	68.2	171.7	125.7
M	465.3	554.4	1,823.7	2,378.1	2,843.4	—	67.8	174.4	231.5
J	433.6	502.5	1,951.0	2,453.6	2,887.2	—	71.5	175.7	231.4
J	417.3	519.6	2,019.0	2,538.7	2,956.0	—	72.2	176.8	103.5
A	384.8	519.8	2,080.0	2,599.9	2,984.7	—	73.8	177.8	229.1
S	338.3	836.5	1,764.1	2,600.6	2,938.9	—	81.3	178.4	125.8
O	298.1	745.8	1,881.2	2,627.0	2,925.1	—	105.4	182.5	214.3
N	337.0	747.1	1,881.5	2,628.6	2,965.7	—	85.5	183.5	252.6
D	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
64 J	361.0	634.9	1,859.7	2,494.6	2,855.5	—	42.6	184.8	246.5
F	434.8	583.3	1,871.2	2,454.5	2,889.3	—	45.2	187.0	215.7
M	475.8	602.5	1,880.2	2,482.7	2,958.6	—	121.0	187.1	198.0
A	446.3	624.5	1,880.0	2,504.5	2,950.8	—	71.7	191.6	126.7
M	417.4	353.7	2,147.1	2,500.8	2,918.2	—	60.0	191.9	222.3
J	403.3	389.6	2,132.1	2,521.7	2,925.0	—	72.4	193.6	123.4
J	496.6	452.6	2,135.4	2,588.0	3,084.7	—	47.4	196.6	235.5
A	532.0	384.5	2,128.2	2,512.7	3,044.7	—	49.6	197.5	120.5
S	518.5	374.8	2,123.5	2,498.3	3,016.8	—	89.0	199.7	126.9
O	476.6	372.3	2,137.3	2,509.6	2,986.2	0.4	83.5	205.1	202.4
N	550.6	274.5	2,181.1	2,455.6	3,006.2	—	101.3	208.5	148.7
D	478.7	349.2	2,236.5	2,585.7	3,064.3	—	111.0	212.5	254.0
liabilities									
end of period	notes in circulation held by			Canadian dollar deposits					other accounts ⁴
	total assets or liabilities	chartered banks	others	total	government of Canada	chartered banks	other	foreign currency liabilities	
63	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
64	3,641.9			2,380.6	68.9	882.1	35.6	44.9	229.8
62 J	3,325.9	249.9	1,859.3	2,109.2	50.0	769.0	31.5	105.8	260.4
J	3,241.5	343.4	1,804.8	2,148.2	41.9	772.9	28.0	71.3	179.2
A	3,320.4	272.0	1,864.7	2,136.7	74.8	758.0	27.1	55.4	268.4
S	3,287.8	271.6	1,861.1	2,132.7	79.4	737.3	21.9	54.1	262.3
O	3,246.9	333.5	1,802.4	2,135.8	57.4	770.6	27.1	55.5	200.5
N	3,298.7	261.8	1,879.5	2,141.3	72.1	704.8	29.8	72.8	277.8
D	3,231.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
63 J	3,163.6	309.5	1,775.2	2,084.7	110.1	728.8	31.1	70.6	138.3
F	3,062.8	297.0	1,786.2	2,083.2	46.8	717.7	31.8	59.1	124.1
M	3,237.7	258.3	1,841.8	2,100.0	48.5	741.9	31.9	69.1	246.3
A	3,257.5	343.4	1,800.7	2,144.1	77.6	798.3	28.4	57.2	152.0
M	3,317.1	277.3	1,860.1	2,137.4	62.7	773.7	33.2	56.7	253.3
J	3,366.1	265.6	1,908.4	2,174.0	56.1	776.3	36.1	60.4	263.2
J	3,308.5	363.0	1,842.4	2,205.3	84.9	765.5	39.4	60.8	152.6
A	3,465.4	286.1	1,911.4	2,197.5	104.0	791.9	31.2	62.7	278.2
S	3,324.4	330.2	1,860.7	2,190.8	60.4	787.8	27.6	70.2	187.6
O	3,427.3	313.4	1,873.9	2,187.3	28.3	885.2	57.6	94.3	174.6
N	3,487.2	269.5	1,930.8	2,200.3	77.5	817.0	31.7	52.8	307.8
D	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
64 J	3,329.4	276.6	1,860.7	2,137.3	75.0	833.9	30.6	31.4	221.2
F	3,337.2	259.7	1,877.8	2,137.5	81.3	817.5	30.0	34.1	236.7
M	3,464.7	352.1	1,844.6	2,196.7	39.0	840.0	52.5	110.0	226.5
A	3,340.8	319.1	1,879.0	2,198.1	72.9	843.3	29.1	59.1	138.2
M	3,392.4	284.7	1,921.9	2,206.6	34.6	861.5	31.1	46.0	212.6
J	3,315.4	339.6	1,916.6	2,256.2	36.2	836.4	34.1	41.2	111.3
J	3,564.0	298.6	1,975.4	2,273.9	102.1	880.9	29.3	36.1	241.7
A	3,412.2	357.5	1,916.3	2,273.7	55.3	898.5	30.4	38.7	115.6
S	3,432.4	359.1	1,919.7	2,278.8	60.7	867.9	29.0	56.3	139.7
O	3,477.6	286.1	1,988.0	2,274.1	74.7	868.9	29.9	28.7	201.2
N	3,464.6	349.9	1,948.7	2,298.6	58.5	908.2	27.4	35.1	136.9
D	3,641.9			2,380.6	68.9	882.1	35.6	44.9	229.8

¹Foreign exchange and foreign securities.²Industrial Development Bank capital stock, bonds and debentures.³Bank premises and all other assets.

Capital, rest fund and all other liabilities.

Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)

end of period	Canadian cash reserves ¹			liabilities							
	total cash reserves	Canadian dollar deposit liabilities	average cash reserve ratio	advances from Bank of Canada	Canadian dollar deposits						
					government of Canada	provincial governments	personal savings	other notice	other banks ²	public demand	total
1962	1,124	13,812	8.1	—	564	155	7,932	997	171	4,879	14,699
1963	1,169	14,400	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1962 J	1,166	14,244	8.2	—	820	159	7,993	1,054	153	4,145	14,325
J	1,159	14,135	8.2	—	619	151	8,039	993	127	3,983	13,913
A	1,151	14,164	8.1	5.0	349	160	8,054	959	117	3,990	13,628
S	1,113	13,682	8.1	—	76	167	8,119	976	118	4,227	13,683
O	1,106	13,524	8.2	—	27	142	8,206	968	228	4,397	13,968
N	1,113	13,678	8.1	—	598	140	7,875	1,002	176	4,352	14,144
D	1,130	13,834	8.2	—	564	155	7,932	997	171	4,879	14,699
1963 J	1,141	14,015	8.1	—	461	164	8,032	1,096	136	4,128	14,016
F	1,138	14,068	8.1	—	556	194	8,126	1,139	142	4,027	14,183
M	1,130	13,958	8.1	—	320	210	8,234	1,171	143	4,035	14,112
A	1,146	14,089	8.1	—	97	223	8,365	1,202	150	4,345	14,381
M	1,147	14,096	8.1	—	278	213	8,320	1,218	166	4,251	14,446
J	1,158	14,299	8.1	—	450	188	8,364	1,162	156	4,429	14,750
J	1,172	14,410	8.1	—	511	187	8,434	1,222	157	4,382	14,893
A	1,189	14,669	8.1	—	326	165	8,482	1,177	138	4,295	14,582
S	1,192	14,656	8.1	—	203	174	8,605	1,181	158	4,786	15,107
O	1,185	14,556	8.1	—	374	168	8,707	1,213	187	4,559	15,208
N	1,211	14,938	8.1	—	905	163	8,394	1,256	187	4,472	15,376
D	1,219	15,044	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1964 J	1,241	15,241	8.1	—	959	192	8,521	1,217	170	4,256	15,314
F	1,250	15,465	8.1	—	855	224	8,603	1,226	163	4,295	15,366
M	1,232	15,167	8.1	—	793	224	8,760	1,224	183	4,738	15,922
A	1,229	15,172	8.1	—	538	205	8,841	1,289	190	4,563	15,625
M	1,251	15,447	8.1	—	750	214	8,735	1,337	186	4,479	15,702
J	1,253	15,507	8.1	—	793	207	8,811	1,369	180	4,788	16,148
J	1,260	15,619	8.1	—	870	159	8,886	1,348	185	4,563	16,011
A	1,293	15,966	8.1	—	761	166	8,971	1,311	172	4,710	16,090
S	1,285	15,864	8.1	—	369	170	9,046	1,445	177	4,870	16,077
O	1,285	15,849	8.1	0.4	267	175	9,171	1,461	191	4,818	16,083
N	1,284	15,862	8.1	—	806	180	8,908	1,447	168	5,114	16,623
end of period	liabilities				assets						
	acceptances, guarantees and letters of credit	shareholders equity ³	all other liabilities	total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	treasury bills	government of Canada direct and guaranteed bonds ⁴		other Canadian securities	
								2 years and under	over 2 years	provincial-municipal ⁵	corporate
1962	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1962 J	388	1,075	73	15,861	1,019	69	1,013	1,080	1,384	666	475
J	402	1,075	77	15,467	1,116	86	926	829	1,366	665	459
A	403	1,075	69	15,180	1,030	125	958	616	1,328	660	459
S	403	1,075	72	15,234	1,009	164	1,018	569	1,335	656	454
O	426	1,091	92	15,577	1,104	260	1,106	620	1,288	650	454
N	407	1,097	71	15,719	967	256	1,205	682	1,404	646	453
D	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963 J	429	1,097	71	15,612	1,038	175	1,289	729	1,511	653	444
F	438	1,099	66	15,786	1,015	170	1,268	846	1,510	673	449
M	447	1,114	68	15,741	1,000	136	1,272	825	1,502	669	456
A	436	1,119	78	16,014	1,142	158	1,157	878	1,482	662	467
M	428	1,121	74	16,069	1,051	209	1,264	868	1,475	680	462
J	422	1,122	75	16,369	1,042	167	1,318	922	1,554	695	455
A	430	1,123	80	16,526	1,128	108	1,272	935	1,598	685	456
J	451	1,123	80	16,236	1,078	116	1,184	928	1,621	685	462
S	465	1,123	83	16,778	1,118	140	1,233	1,408	1,127	695	461
O	488	1,144	105	16,945	1,199	222	1,341	1,321	1,251	681	463
N	516	1,151	78	17,123	1,087	234	1,332	1,350	1,288	685	466
D	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1964 J	570	1,152	76	17,113	1,110	287	1,273	1,361	1,354	676	462
F	520	1,152	73	17,111	1,077	193	1,243	1,464	1,278	696	461
M	541	1,152	74	17,688	1,192	163	1,225	1,421	1,279	689	478
A	549	1,152	80	17,406	1,162	167	1,198	1,357	1,276	696	477
M	542	1,152	71	17,466	1,146	196	1,262	1,256	1,296	683	494
J	547	1,152	69	17,916	1,176	193	1,240	1,219	1,357	692	491
J	580	1,152	73	17,815	1,179	167	1,175	1,212	1,359	699	497
A	576	1,152	73	17,891	1,256	216	1,143	1,179	1,357	693	483
S	651	1,152	74	17,954	1,227	258	1,193	1,269	1,213	672	496
O	671	1,167	86	18,007	1,155	313	1,196	1,149	1,293	664	486
N	686	1,175	67	18,551	1,258		1,219	1,152	1,346	664	479

¹Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. ²Mainly deposits of foreign banks. ³Capital, rest fund and undivided profits as at the latest fiscal year-end. ⁴Including issues payable in foreign currency. ⁵Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. ⁶Excluding Canadian day to day loans. ⁷Loans to grain dealers and exporters. ⁸Loans to finance purchase of Canada savings bonds at time of issue. ⁹Total of foreign funds, short term foreign investments and other foreign currency assets less foreign currency liabilities. ¹⁰Including loans to instalment finance companies.

Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)—concluded

end of period	assets										total Canadian and net foreign assets
	insured residential mortgages	loans in Canadian currency ^a						Canadian dollar items in transit (net)	net foreign assets ^b	all other assets	
		call and short	provincial-municipal ^c	grain dealers ^d	Canada savings bonds ^e	general loans ¹⁰	total loans				
52	921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
53	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
12 J	922	90	328	385	51	6,948	7,802	687	-158	768	15,467
A	919	116	334	388	34	7,001	7,873	596	-145	763	15,180
S	916	111	367	373	21	7,012	7,884	621	-156	765	15,234
O	912	128	342	401	4	6,925	7,800	691	-104	797	15,577
N	909	127	299	335	224	6,781	7,766	727	- 73	774	15,719
D	921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
53 J	915	114	280	315	181	6,595	7,485	587	- 19	805	15,612
F	925	120	295	314	159	6,668	7,556	616	- 56	813	15,786
M	923	105	335	270	133	6,741	7,584	625	- 75	825	15,741
A	913	113	335	331	111	6,758	7,648	737	- 51	820	16,014
M	909	98	302	310	93	6,988	7,791	627	- 76	812	16,069
J	911	115	304	320	74	6,982	7,795	787	- 84	809	16,369
J	912	105	300	358	54	7,170	7,987	690	- 67	822	16,526
A	906	88	295	278	37	7,171	7,869	621	- 75	839	16,236
S	904	92	327	265	22	7,206	7,912	979	- 58	858	16,778
O	901	103	345	236	5	7,369	8,058	618	3	886	16,945
H	896	108	354	181	214	7,362	8,219	682	- 25	909	17,123
D	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
54 J	888	101	344	181	177	7,320	8,123	611	- 4	971	17,113
F	882	105	374	175	157	7,390	8,201	690	- 1	926	17,111
M	880	93	407	305	133	7,521	8,459	1,028	- 73	946	17,688
A	875	120	375	298	114	7,690	8,597	750	-109	958	17,406
M	871	126	337	246	94	7,904	8,707	716	-116	957	17,466
J	867	127	330	226	73	8,176	8,932	887	-101	965	17,916
J	863	117	328	181	55	8,321	9,002	724	- 62	999	17,815
A	861	95	332	153	40	8,344	8,964	820	- 72	992	17,891
S	859	120	357	140	22	8,353	8,992	829	-123	1,070	17,954
O	858	115	357	147	5	8,497	9,121	799	-119	1,094	18,007
N	853	122	393	142	216	8,474	9,347	976	- 87	1,114	18,551

Table 93: currency outside banks and chartered bank deposits (million dollars)

end of period	currency outside banks			chartered bank deposits				total currency and deposits ³		
								held by general public		
	notes ¹	coin ²	total	personal savings deposits ⁴	government of Canada deposits	other deposits ⁵	total ³	total	including personal savings deposits	excluding personal savings deposits
52	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
53	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
52 O	1,802	172	1,974	8,206	27	5,044	13,277	15,251	15,224	7,019
N	1,879	175	2,054	7,875	598	4,942	13,416	15,471	14,872	6,997
D	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
53 J	1,775	173	1,949	8,032	461	4,936	13,429	15,377	14,916	6,885
F	1,786	175	1,961	8,126	556	4,886	13,567	15,528	14,973	6,847
M	1,842	178	2,020	8,234	320	4,934	13,488	15,508	15,188	6,954
A	1,801	180	1,980	8,365	97	5,183	13,644	15,625	15,528	7,163
M	1,860	183	2,043	8,320	278	5,222	13,819	15,862	15,584	7,264
J	1,908	185	2,093	8,364	450	5,148	13,962	16,056	15,606	7,242
J	1,842	186	2,028	8,434	511	5,259	14,204	16,232	15,721	7,287
A	1,911	189	2,101	8,482	326	5,153	13,961	16,061	15,736	7,254
S	1,861	190	2,051	8,605	203	5,320	14,128	16,179	15,975	7,370
O	1,874	192	2,066	8,707	374	5,509	14,590	16,656	16,282	7,575
N	1,931	196	2,126	8,394	905	5,395	14,694	16,820	15,915	7,522
D	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
54 J	1,861	196	2,057	8,521	959	5,223	14,703	16,760	15,801	7,280
F	1,878	199	2,077	8,603	855	5,218	14,676	16,753	15,898	7,295
M	1,845	201	2,046	8,760	793	5,340	14,894	16,940	16,146	7,386
A	1,879	203	2,082	8,841	538	5,491	14,875	16,957	16,419	7,578
M	1,922	206	2,128	8,735	750	5,501	14,986	17,115	16,364	7,629
J	1,917	209	2,126	8,811	793	5,657	15,261	17,387	16,594	7,783
J	1,975	213	2,180	8,886	870	5,530	15,287	17,476	16,605	7,719
A	1,916	215	2,132	8,971	761	5,539	15,271	17,402	16,641	7,670
S	1,920	218	2,137	9,046	369	5,832	15,248	17,386	17,016	7,970
O	1,988	222	2,210	9,171	267	5,847	15,284	17,494	17,227	8,057
N	1,949	225	2,174	8,908	806	5,633	15,647	17,821	17,015	8,107

¹Note Circulation of Bank of Canada and chartered banks, excluding notes held by chartered banks.²Subsidiary coin issued by the Mint less coin heldBank of Canada and chartered banks in Canada. ³Less total float, i.e. cheques and other items in transit (net). Source: Statistical Summary of Bank of Canada.

Table 94: cheques cashed in clearing house centres (million dollars)

monthly averages or months	Canada										
	by regions		selected cities								
	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	Montreal	Toronto	Ottawa	Winnipeg	Van- couver ¹	
1962	27,130	542	8,154	12,484	4,025	1,924	7,351	10,144	564	1,743	1,634
1963	30,022	617	9,068	13,517	4,731	2,089	8,234	10,917	623	2,184	1,807
1962 J	28,091	550	8,391	12,812	4,138	2,200	7,602	10,290	648	1,760	1,841
A	26,962	523	8,008	12,452	3,997	1,982	7,174	10,127	568	1,702	1,682
S	23,680	512	7,126	10,540	3,614	1,888	6,451	8,446	508	1,491	1,578
O	31,681	594	9,857	14,591	4,696	1,943	8,933	12,062	579	2,126	1,626
N	31,134	633	9,745	13,970	4,682	2,104	8,850	11,272	676	2,120	1,812
D	29,557	582	9,241	13,267	4,470	1,997	8,348	10,768	636	2,017	1,707
1963 J	28,897	573	8,581	13,060	4,813	1,871	7,701	10,551	631	2,348	1,646
F	25,298	580	7,704	11,844	3,512	1,657	6,980	9,600	585	1,434	1,451
M	27,173	566	7,856	12,637	4,241	1,873	7,078	10,333	572	1,947	1,607
A	30,673	623	9,225	13,917	4,767	2,141	8,323	11,385	601	2,046	1,867
M	32,178	656	10,445	14,280	4,602	2,195	9,439	11,421	724	2,151	1,926
J	30,180	587	9,037	13,942	4,533	2,082	8,288	11,343	632	1,994	1,806
J	30,134	632	8,965	13,319	5,043	2,176	8,124	10,560	663	2,195	1,885
A	28,167	606	8,630	12,185	4,464	2,284	7,821	9,740	563	2,024	1,810
S	27,821	586	8,265	12,399	4,556	2,016	7,528	9,913	587	2,133	1,728
O	33,127	647	10,110	14,554	5,637	2,179	9,210	11,700	651	2,885	1,916
N	31,903	692	9,857	14,186	5,219	2,219	8,737	11,408	597	2,489	1,935
D	34,715	660	10,409	15,877	5,392	2,377	9,576	13,045	667	2,560	2,103
1964 J	33,247	677	9,770	15,822	4,796	2,183	8,995	12,953	690	1,998	1,934
F	29,531	569	9,101	13,694	4,213	1,953	8,305	11,036	657	1,880	1,734
M	30,751	695	9,149	14,157	4,616	2,134	8,397	11,453	661	2,095	1,868
A	34,149	725	10,436	15,384	5,188	2,417	9,601	12,402	736	2,106	2,125
M	34,367	712	10,849	15,787	4,696	2,325	9,951	12,749	701	2,137	2,049
J	36,078	693	11,203	16,010	5,713	2,459	10,234	12,869	727	2,450	2,194
J	36,620	711	12,263	16,551	5,620	2,475	10,331	13,336	739	2,489	2,174
A	30,464	620	9,138	13,671	4,598	2,437	8,256	10,997	643	2,117	2,021
S	33,318	679	9,981	14,660	4,959	3,038	9,023	11,576	800	2,282	2,099
O	38,467	723	11,842	17,724	5,688	2,490	10,971	14,536	755	2,603	2,215
N	38,070	721	10,849	16,900	5,057	2,542	9,981	13,736	700	2,192	2,223

Note: This series covers 35 clearing house centres. Additional data covering 51 centres are published in the monthly report, included since March, 1961.

Source: Cheques Cashed in Clearing Centres (61-001), D.B.S.

¹New Westminster data

Table 95: life insurance sales (million dollars)

monthly averages or months	Canada ¹	Nfld.	P. E. I.	N. S.	N. B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	423.8	3.06	0.96	11.64	8.77	141.10	152.92	15.87	11.77	29.48	33.71
1963	458.0	3.59	1.10	12.23	9.42	152.95	168.17	17.52	13.26	32.60	38.22
1962 J	441.4	3.41	1.11	12.71	9.82	141.89	161.14	17.56	13.36	31.46	33.67
J	447.6	2.89	1.10	12.12	9.49	147.01	163.10	17.26	12.78	31.10	36.79
A	377.7	2.39	0.63	10.50	7.70	127.37	130.93	13.01	10.59	26.59	33.47
S	366.4	2.92	0.87	10.72	6.82	123.99	133.74	13.14	8.76	25.05	29.64
O	446.8	3.03	1.01	11.92	9.32	152.61	162.20	16.94	11.87	29.58	32.57
N	493.8	2.92	1.34	12.49	10.14	165.30	179.28	18.47	14.64	33.70	37.65
D	450.2	3.56	1.40	12.54	9.20	145.65	161.10	14.28	13.79	31.57	34.70
1963 J	381.3	2.54	0.62	9.89	7.76	120.16	140.66	18.35	11.80	29.58	33.21
F	432.9	3.70	0.80	11.02	8.86	142.12	162.62	16.80	11.48	31.82	35.34
M	446.7	3.17	0.83	11.32	9.69	149.84	165.52	15.42	13.80	31.78	37.42
A	451.1	3.60	0.84	11.02	8.64	144.94	165.32	16.80	13.75	36.33	38.95
M	462.0	3.44	1.04	11.59	8.71	154.78	168.08	17.53	13.09	34.99	39.40
J	479.7	4.37	1.53	13.20	10.23	152.70	176.34	19.82	14.16	34.19	41.24
J	479.8	3.42	1.20	15.01	9.36	160.07	178.84	17.53	14.09	31.75	39.46
A	393.9	4.63	1.02	11.06	8.48	130.89	140.04	14.98	10.84	27.15	36.80
S	425.6	2.71	1.26	11.17	8.66	146.15	154.70	16.06	13.20	28.34	34.48
O	501.8	4.26	1.12	12.74	10.16	169.51	186.78	19.64	13.00	33.56	40.88
N	536.4	4.08	1.52	13.80	11.31	190.68	195.18	19.97	14.08	37.48	40.62
D	505.0	3.22	1.41	14.90	11.23	173.54	183.98	17.41	15.85	34.25	40.87
1964 J	409.6	2.72	0.84	9.84	7.73	137.26	153.29	17.81	12.18	32.79	35.09
F	477.6	2.74	1.07	10.81	8.97	157.52	185.74	18.46	14.07	36.68	41.49
M	495.0	2.74	0.97	12.47	9.49	166.94	186.37	22.36	16.31	37.46	39.91
A	518.5	3.44	1.33	12.97	9.64	182.14	187.70	20.69	17.17	38.89	44.56
M	482.8	4.01	1.50	12.27	10.12	160.68	179.00	19.61	15.14	37.98	42.46
J	535.6	3.85	1.57	15.94	11.20	173.80	201.55	22.71	16.13	43.73	45.07
J	503.3	3.42	1.19	14.30	9.49	169.58	192.15	18.86	15.76	36.23	42.28
A	409.7	2.92	1.32	12.20	9.16	139.77	149.14	15.36	11.52	30.73	37.61
S	461.6	3.27	1.33	12.43	10.63	155.99	172.05	18.56	13.50	34.07	39.73
O	525.2	4.02	1.48	16.20	10.69	181.62	197.16	22.17	14.00	35.85	41.97
N	600.3	4.03	1.67	16.18	10.85	204.06	228.03	24.30	18.28	42.11	50.76

Note: This series gives total new settled-for ordinary insurance sales in Canada, exclusive of revivals, increases, dividend additions, reinsurance acquired and pension bonds without insurance. Totals are estimates projected from the sales reported by 33 companies operating in Canada representing 84 per cent of new ordinary insurance sales. ¹The Canada totals by months for 1962 and 1963 do not correspond to the sum of the provincial totals as revisions applied to the national total are not yet available for the provinces. Neither the monthly figures for 1962 and 1963 nor the monthly averages for 1963 have been revised to agree with the Canada total.

Sources: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Agency Management Association, Hartford, Conn.

Table 96: benefit payments of life insurance companies¹ (million dollars)

monthly averages for months	death and accidental death claims	matured endowments	disability benefits income payments	annuity payments	surrender values	dividends to policy- holders	total payments			
							all policies	ordinary	Industrial	group
12	19.23	4.31	0.49	7.28	11.30	11.18	53.79	37.00	3.43	13.36
13	20.91	4.55	0.54	8.56	11.57	12.10	58.24	39.51	3.47	15.25
12 S	17.48	4.01	0.43	5.61	10.00	9.90	47.44	34.42	2.60	10.42
O	20.65	4.76	0.50	7.80	12.26	10.62	56.59	39.92	2.91	13.76
N	20.60	4.69	0.53	6.66	12.82	11.79	57.09	40.91	3.00	13.18
D	17.44	4.42	0.52	11.13	9.75	18.42	61.69	36.10	9.83	15.77
13 J	23.08	4.04	0.46	8.65	11.34	11.25	58.81	40.12	2.47	16.22
F	19.90	4.07	0.54	8.03	10.87	10.97	54.38	36.84	3.17	14.38
M	20.19	4.76	0.42	7.83	11.90	12.38	57.48	40.62	3.19	13.67
A	19.80	4.57	0.62	6.68	11.69	10.64	53.99	37.92	2.98	13.09
M	19.46	4.21	0.43	8.63	11.36	10.92	55.01	34.98	3.06	16.97
J	21.08	4.73	0.59	9.67	13.32	13.17	62.56	45.44	2.93	14.19
J	21.96	4.00	0.58	8.09	11.92	10.32	56.86	38.16	2.76	15.95
A	18.47	4.35	0.49	7.18	10.54	9.43	50.44	35.75	2.62	12.07
S	18.00	4.59	0.58	7.68	11.12	11.26	53.23	36.49	2.78	13.96
O	21.86	5.05	0.59	9.96	11.80	12.48	61.74	42.16	2.89	16.69
N	22.96	5.25	0.51	9.73	12.52	17.79	68.75	43.32	2.94	16.49
D	24.13	5.00	0.70	10.59	10.53	20.62	71.57	42.36	9.84	19.38
14 J	24.44	5.00	0.45	12.43	12.09	12.04	66.44	44.28	2.52	19.63
F	21.38	5.09	0.64	10.75	13.73	12.00	63.60	41.34	3.36	18.90
M	21.21	5.16	0.51	10.90	11.10	13.32	62.20	42.32	3.01	16.86
A	23.43	4.81	0.51	9.84	13.91	13.69	66.20	43.70	3.13	19.36
M	20.04	4.98	0.58	10.18	12.18	12.71	60.67	40.24	2.77	17.66
J	22.33	5.44	0.59	12.45	14.10	14.06	68.98	45.21	2.80	20.97
J	21.09	4.60	0.40	9.78	14.11	11.92	61.90	42.02	2.98	16.90
A	20.66	4.36	0.66	10.23	11.83	6.85	54.58	38.29	2.34	13.94
S	21.07	5.14	0.50	8.74	12.71	11.80	59.95	42.68	2.77	14.50
O	22.25	5.66	0.41	8.75	13.38	12.91	63.35	44.97	2.93	15.45
N	23.21	5.44	0.83	12.21	12.73	13.04	67.46	43.95	2.66	20.85

Table 97: payments to beneficiaries on death claims¹ (million dollars)

quarterly averages quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
12	57.69	0.53	0.19	1.49	1.30	17.11	26.28	2.25	1.32	2.90	4.33
13	67.72	0.84	0.15	1.68	1.53	18.30	28.76	2.48	1.41	2.99	4.58
14 4	55.20	0.44	0.15	1.75	1.18	18.80	21.86	1.83	1.32	3.04	4.84
1 2	58.83	0.45	0.12	1.51	1.32	16.99	27.30	2.63	1.31	3.12	4.06
2 3	57.04	0.61	0.17	1.23	1.46	17.00	26.26	2.09	1.20	2.68	4.36
3 4	56.19	0.69	0.19	1.80	1.31	16.44	25.29	1.76	1.30	2.88	4.52
4 1	58.70	0.38	0.27	1.42	1.10	18.00	26.26	2.53	1.45	2.91	4.37
1 2	63.17	1.31	0.15	1.60	1.28	18.72	28.78	2.54	1.51	2.80	4.50
2 3	60.33	0.27	0.14	1.78	1.69	16.68	28.60	2.52	1.01	3.18	4.46
3 4	58.42	0.93	0.11	1.76	1.26	17.50	25.63	2.16	1.48	2.99	4.61
4 1	68.96	0.86	0.20	1.59	1.89	20.29	32.03	2.69	1.64	3.00	4.77
1 2	67.03	0.56	0.20	1.40	1.74	19.01	30.82	2.84	1.60	3.13	5.73
2 3	65.80	0.31	0.13	1.85	1.30	20.36	30.12	2.21	1.35	3.41	4.78
3 4	62.82	0.46	0.24	1.57	1.56	19.34	27.28	2.79	1.26	3.14	5.20

¹Ordinary, Industrial and Group.

Source: The Canadian Life Insurance Officers Association.

Table 98: security issues and retirements (par values in million Canadian dollars)

years and quarters	corporate and other								government of Canada			
	provincial and municipal ¹		total ¹		bonds and debentures ¹		preferred stocks ¹	common stocks	securities ³		funded debt ⁴	
	new issues	retirements	new issues	retirements	new issues	net new ²	net new issues	net new ¹ issues	new issues	retirements	direct out- standing	guaranteed
1962	1,794	862	1,264	517	417	66	275	1,585	1,503	17,817	1,631	19,448
1963	2,110	811	1,342	834	563	47	-103	2,126	1,607	18,896	1,379	20,276
1962 2	419	210	448	121	227	29	71	200	340	16,722	1,637	18,359
3	256	165	190	147	-4	10	24	200	285	16,690	1,637	18,327
4	735	311	430	117	155	24	135	785	586	17,817	1,631	19,448
1963 1	482	206	186	97	36	5	46	485	213	17,966	1,381	19,347
2	725	175	699	528	436	-29	-236	750	588	18,172	1,381	19,553
3	324	163	227	104	11	65	47	-	16	18,004	1,381	19,385
4	580	267	230	105	79	7	39	891	790	18,896	1,379	20,276
1964 1	473	165	226	195	85	16	-70	350	365	18,766	1,379	20,145
2	692	166	515	141	212	32	130	650	610	18,608	1,379	19,987
3	269	258	241	129	45	6	61	250	175	18,627	1,379	20,006
4								875	900	19,367	1,368	20,735

¹Figures for the last twelve months are subject to revision. Series include all publicly announced issues, and some private placements not publicly announced. Figures include all serial issues and other issues with an original term to maturity of over one year. ²"Other" bonds and debentures include issues of Canadian railways and other institutions and Canadian dollar issues of Australia International Bank for Reconstruction and Development. ³Excluding Treasury Bills, Treasury Notes, Canada Savings Bonds and guaranteed debt. ⁴End of period. Source: Statistical Summary of Bank of Canada.

Table 99: corporation profits¹ before taxes, by industries, based on the revised standard industrial classification² (million dollars)

quarterly averages or quarters	manufacturing										
	total all industries	mines, quarries, and oil wells	total	food and beverages	rubber	textiles, knitting mills and clothing	wood ³	paper	printing, publishing and allied industries	metal industries ⁴	electrical products
1962	910	101	436	63	4	18	24	68	15	128	16
1963	980	106	477	68	4	20	26	65	16	147	19
unadjusted for seasonal variation											
1961 4	956	102	447	75	6	22	14	71	18	123	15
1962 1	733	91	334	45	1	16	19	52	14	103	10
2	998	111	484	56	5	18	30	77	20	163	14
3	939	102	452	77	3	13	27	80	12	103	16
4	970	101	475	74	6	26	20	61	16	141	24
1963 1	788	96	372	53	1	16	22	43	13	133	13
2	1,068	107	524	64	7	19	32	73	19	181	19
3	998	109	474	78	4	15	30	77	16	106	17
4	1,066	110	538	79	6	29	21	67	16	168	27
1964 1	917	107	461	58	1	19	28	57	19	173	18
2	1,197	127	596	67	9	20	33	81	25	207	22
3	1,100	138	497	88	5	13	29	77	19	103	22
adjusted for seasonal variation											
1961 4	933	102	424	65	4	17	18	69	17	123	13
1962 1	897	99	426	65	4	17	22	74	16	113	15
2	905	106	426	58	3	18	24	68	16	127	13
3	898	99	442	65	4	18	25	69	15	131	16
4	940	101	451	64	4	20	25	59	15	139	20
1963 1	967	104	470	77	4	18	26	62	15	146	19
2	973	102	464	66	5	20	25	65	15	140	18
3	957	106	466	65	5	20	27	66	19	138	17
4	1,023	110	508	66	4	21	27	67	15	164	22
1964 1	1,113	115	566	78	4	21	33	80	22	186	25
2	1,084	121	534	71	7	21	27	72	20	163	22
3	1,061	131	497	74	6	19	26	66	22	141	22
quarterly averages or quarters	manufacturing				transportation, communication and other utilities						
	non-metallic mineral products	petroleum and coal products	chemicals and chemical products	other ⁵	trans- portation ⁶	electricity, gas and other utilities	trade		finance, insurance and real estate	community, business and personal service industries	other non-manu- facturing ⁷
1962	17	26	38	20	71	23	58	54	124	20	22
1963	18	28	42	22	80	19	64	60	131	20	23
unadjusted for seasonal variation											
1961 4	15	41	26	21	67	24	58	83	137	16	22
1962 1	1	28	29	16	47	41	41	36	120	13	10
2	20	17	46	18	65	22	62	63	141	23	27
3	28	23	45	25	87	7	62	42	126	27	34
4	20	34	30	23	84	22	65	76	110	18	19
1963 1	2	26	31	19	54	41	42	39	122	12	10
2	21	19	49	21	80	18	73	62	153	23	28
3	29	28	50	24	100	1	69	50	132	27	36
4	20	40	39	26	88	16	71	87	118	19	19
1964 1	5	29	36	18	64	35	53	41	125	19	12
2	21	28	60	23	92	18	81	63	164	26	30
3	32	34	56	25	119	-	77	52	147	31	39
adjusted for seasonal variation											
1961 4	13	31	33	21	69	25	56	61	150	20	26
1962 1	16	30	36	18	69	25	58	56	125	18	21
2	17	24	38	20	65	22	59	55	130	19	23
3	18	22	38	21	66	23	51	51	121	22	23
4	18	26	38	23	83	22	62	55	121	22	23
1963 1	17	27	38	21	79	25	62	60	127	17	23
2	18	28	40	24	81	18	69	54	142	20	23
3	19	27	42	21	76	17	57	61	127	22	25
4	18	31	49	24	86	16	67	63	129	22	22
1964 1	20	31	45	21	91	18	77	63	131	26	26
2	18	40	49	24	93	18	72	57	141	23	25
3	22	35	42	22	94	16	69	65	140	24	25

¹The definition of profits before taxes is based mainly on the accounting definition used by corporations. However, depletion charges are added back to net profits while Canadian dividends received are excluded from profits in order to avoid duplication. The term "profits" as used here means the total profits of all companies earning profits less the losses of all companies incurring losses. Estimates are based on profits as reported by sample of all companies incorporated in Canada (Excluding government-owned companies). ²As is evident from the above footnote, the data reporting unit is the company; the data are therefore not entirely comparable with data where the establishment is the reporting unit. ³Includes also the furniture and furnishings industry. ⁴Includes the primary metal, the metal fabricating, the machinery and the transportation equipment industries. ⁵Includes tobacco products, leather and miscellaneous manufacturing industries. ⁶Includes also storage and communication industries. ⁷Includes agriculture, forestry, fishing and construction. Source: Corporation Profits (61-003), D.B.S.

Table 100: index numbers of security prices¹ (1956 = 100), based on the revised standard industrial classification⁴

monthly averages or months	investors index (common stocks)													
	mining index ² common stocks			industrials										
	total 24 stocks	base metals (8)	golds (16)	total 107 stocks	total 73 stocks	industrial mines ³ (4)	foods (12)	beverages (6)	textiles and clothing (5)	pulp and paper (6)	printing and publishing (3)	primary metals (5)	metal fabric- ating ⁴ (9)	non- metallic minerals (4)
1962	95.9	86.8	112.5	127.9	125.5	129.7	163.5	174.4	153.7	118.6	300.6	86.4	92.3	103.2
1963	91.0	81.9	107.6	136.7	134.4	131.9	173.8	191.2	212.2	129.9	312.5	96.4	107.1	129.9
1962 A	95.3	83.7	116.4	121.7	120.7	124.1	154.3	169.2	149.7	116.6	286.1	82.9	88.7	98.3
S	92.3	80.4	114.0	119.6	117.6	117.4	154.5	163.7	150.2	115.5	277.3	79.6	86.2	98.6
O	86.9	74.8	108.9	116.4	113.8	110.3	149.8	161.2	144.6	109.8	282.2	76.0	82.9	95.2
N	88.4	79.0	105.4	123.9	121.2	122.9	156.3	173.1	150.1	112.4	290.6	82.0	89.7	98.7
D	88.6	81.0	102.5	126.9	124.0	125.3	160.4	181.2	157.3	113.0	291.3	83.2	95.8	103.7
1963 J	92.1	84.9	105.3	133.2	129.8	130.4	171.9	189.1	171.1	121.2	306.8	88.4	101.4	113.7
F	92.9	82.7	111.6	131.8	129.0	126.4	171.9	188.0	187.2	122.7	318.6	87.7	101.6	122.6
M	92.9	83.7	109.6	132.3	129.0	125.6	172.2	189.0	195.4	124.0	305.8	88.4	102.9	128.6
A	93.2	85.2	107.8	137.6	134.7	131.4	176.4	190.6	208.1	132.8	322.0	96.1	107.6	134.6
M	92.5	85.0	106.2	142.1	139.6	136.6	180.5	195.3	222.6	135.2	329.2	100.9	111.7	136.1
J	90.8	81.5	107.6	139.9	137.4	133.6	175.5	197.2	218.5	132.0	329.4	100.4	109.7	136.1
J	90.8	80.5	109.5	135.8	133.0	128.6	170.3	190.6	211.1	127.8	313.4	98.2	106.9	131.3
A	90.6	79.0	111.8	133.2	130.7	128.9	167.7	186.9	211.0	124.6	298.8	94.7	103.9	127.8
S	91.8	80.2	112.8	138.0	136.0	135.1	173.6	192.0	216.6	131.0	312.8	97.9	109.7	130.1
O	90.3	81.5	106.5	139.3	137.6	131.7	177.3	192.8	224.3	136.8	308.3	103.3	110.9	133.2
N	87.6	79.6	102.0	137.8	136.5	134.0	173.6	190.8	234.9	133.8	304.0	99.5	108.1	133.8
D	86.5	78.9	100.2	139.8	139.2	140.5	174.2	192.1	246.1	136.5	301.0	100.7	110.7	131.0
1964 J	90.3	82.5	104.5	145.8	146.2	152.0	179.6	199.2	253.9	143.6	308.8	106.6	114.2	137.1
F	92.2	85.0	105.3	145.4	146.4	152.6	178.8	197.8	247.6	144.3	310.8	107.9	113.8	139.7
M	96.4	90.2	107.6	147.1	149.3	156.0	181.6	201.3	259.0	145.6	311.7	109.9	118.8	140.4
A	97.9	93.0	106.9	154.4	158.0	165.3	188.5	211.3	268.9	156.2	312.7	118.2	126.5	148.2
M	99.0	93.1	109.8	160.1	164.4	171.2	193.1	217.0	280.4	163.5	322.2	123.0	140.9	156.2
J	96.4	88.2	111.4	160.5	164.0	166.7	197.3	218.5	287.5	162.4	324.4	120.0	152.4	156.7
J	99.3	92.1	112.4	164.8	169.1	171.6	198.2	231.5	295.9	167.7	330.6	122.0	152.5	157.1
A	101.0	94.5	112.8	164.7	168.3	170.3	193.5	229.9	303.5	168.8	329.7	122.8	144.8	157.2
S	104.2	97.9	115.6	166.8	170.5	174.8	190.1	230.1	310.2	173.2	330.3	124.3	144.0	154.8
O	110.5	102.6	125.0	170.8	175.4	184.2	195.4	231.3	325.8	178.7	333.8	125.5	144.6	155.2
N	113.4	104.0	130.4	173.6	178.1	189.2	197.5	235.8	333.2	173.7	352.0	123.4	146.4	163.2
D	112.6	98.5	138.5	169.4	173.1	182.2	196.7	231.6	336.8	164.3	349.4	119.1	139.7	164.6

monthly averages or months	investors index (common stocks)													
	industrials				utilities						finance			preferred stock
	petroleum (7)	chemicals (3)	con- struction (4)	retail trade (5)	total 20 stocks	pipeline (5)	trans- portation (4)	telephone (3)	electric power (3)	gas dis- tribution (5)	total 14 stocks	banks (6)	investment and loan (8)	index total 25 stocks
1962	101.7	102.3	89.2	157.3	123.1	141.1	83.2	117.9	110.6	190.9	145.6	136.1	163.3	99.3
1963	99.2	129.6	71.6	176.0	135.9	152.7	101.7	124.1	126.0	217.9	148.8	141.2	163.1	102.3
1962 A	97.8	101.7	79.8	149.9	117.9	132.3	77.7	113.8	110.4	178.4	131.2	125.4	142.1	97.0
S	98.9	103.0	77.7	149.0	118.1	134.5	75.4	111.4	112.7	182.5	130.9	125.0	142.1	97.3
O	98.0	101.3	75.0	143.8	115.1	132.6	73.0	109.4	107.2	178.1	129.9	124.5	140.0	96.8
N	100.0	108.8	73.8	152.9	120.3	141.2	79.3	113.3	109.6	186.0	141.2	135.5	151.9	98.1
D	99.6	115.5	74.3	162.7	122.5	140.1	84.9	117.6	107.8	191.4	146.0	138.6	160.0	99.3
1963 J	100.1	121.8	81.0	167.8	130.0	144.7	87.2	123.3	125.4	196.4	153.3	143.7	171.5	102.0
F	97.0	126.3	78.6	164.2	130.1	144.8	87.8	122.3	125.6	199.8	147.7	138.2	165.5	101.5
M	97.3	127.9	77.6	163.9	131.9	147.2	89.8	123.8	127.0	201.8	148.7	139.8	165.2	101.2
A	98.6	132.7	79.6	172.2	135.7	148.5	93.6	127.8	129.8	212.8	153.9	145.6	169.3	101.9
M	103.1	134.4	79.3	181.7	140.2	155.3	100.7	129.3	130.5	228.6	156.1	147.4	172.5	103.9
J	99.3	128.8	74.0	180.9	139.3	156.0	102.0	126.9	128.3	230.2	152.5	144.9	166.7	103.5
J	96.3	123.0	71.2	178.1	137.0	153.8	103.1	123.8	127.9	221.6	147.4	139.8	161.7	102.2
A	96.7	121.9	68.5	173.7	134.7	151.6	102.1	121.3	126.6	216.4	142.8	136.6	154.4	101.6
O	100.1	127.2	62.4	177.6	138.3	157.4	107.5	123.2	124.8	231.6	146.8	139.9	159.6	101.6
S	100.3	135.8	63.1	185.3	139.5	161.4	113.5	122.8	124.9	227.7	146.7	140.6	157.9	102.4
N	100.6	136.8	64.2	180.8	137.0	156.2	115.5	122.2	120.1	222.1	144.8	138.2	157.0	102.6
D	101.4	138.0	60.1	185.8	137.6	155.0	117.9	122.6	120.9	225.3	145.2	139.4	155.9	102.7
1964 J	104.8	139.1	61.0	194.2	141.6	161.8	121.3	122.9	125.6	236.0	148.6	141.3	162.4	102.3
F	104.4	139.7	62.0	192.5	140.6	161.8	117.8	122.4	125.9	232.4	146.4	137.4	163.2	102.4
M	105.4	152.7	58.7	196.8	140.8	164.4	122.6	119.5	128.1	227.8	144.2	134.4	162.4	102.0
A	112.5	155.7	61.6	212.7	145.7	169.3	134.4	124.7	130.6	227.0	147.8	138.7	164.9	102.4
M	116.0	157.1	67.0	224.7	151.2	176.6	147.6	128.0	134.9	227.6	150.6	142.4	165.9	102.2
J	114.5	163.4	69.6	228.1	154.0	178.6	149.4	131.2	137.4	233.9	151.6	141.6	170.4	102.8
J	116.9	175.1	73.3	242.5	157.2	185.3	151.3	133.0	136.0	246.6	153.5	144.5	170.4	103.5
A	116.7	175.0	73.1	243.1	157.3	184.7	151.8	132.0	134.9	255.0	156.4	149.2	169.8	103.6
S	119.2	177.7	77.9	243.3	160.8	186.4	167.5	134.2	136.4	254.7	156.6	148.1	172.3	104.3
O	121.2	187.9	77.8	254.0	163.7	191.1	171.3	137.7	136.4	256.0	157.3	147.9	174.8	104.8
N	126.0	190.9	78.2	258.5	167.0	193.9	174.4	142.0	135.6	267.3	159.5	149.7	177.8	105.7
D	123.0	187.1	76.5	257.1	164.0	188.9	178.8	141.7	125.4	263.5	157.9	148.6	175.4	105.6

¹The number of stocks included has varied over the period; the totals shown in the column headings represent the current coverage. ²Stocks included in the mining index are for producing mines. ³Stocks included in industrial mines are for companies whose operations include smelting and refining. ⁴The headings for "base metals" and "industrial mines" are not found in the Standard Industrial Classification. ⁵Includes also the machinery industries (except electrical machinery) and the transportation equipment industries. Source: Prices and Price Indexes (62-002), D.B.S.

Table 101: stock exchange statistics

monthly averages or months	three month treasury bill yield ¹	Montreal and Canadian stock exchanges						Toronto stock exchange				
		dividend payments ²	brokers' loans	ratio to value of stocks ³	industrial shares traded	value of listings	value of shares traded	borrowings on collateral	ratio to quoted values ⁴	sales	quoted market values ⁴	value of shares traded
		million dollars		percentage	thousands	billion dollars	million dollars	million dollars	percentage	million shares	billion dollars	million dollars
1962	4.00	82.90	28.91	0.06	3,220	48.58	68.4	58.4	0.12	67.0	52.10	172.0
1963	3.57	86.29	25.70	0.04	3,762	56.22	72.8	58.1	0.09	67.4	62.23	178.7
1962 J	5.47	74.27	18.03	0.04	2,627	45.68	52.1	52.0	0.11	46.7	48.19	121.8
A	5.15	54.14	20.02	0.04	2,599	44.74	50.3	55.5	0.11	81.4	48.59	137.0
S	5.02	99.88	26.20	0.06	3,134	44.36	61.9	65.3	0.14	98.0	48.10	165.2
O	4.54	72.49	21.52	0.05	4,581	44.91	66.0	60.8	0.13	70.0	48.36	148.9
N	3.88	64.08	22.29	0.05	2,888	47.99	59.6	65.5	0.13	53.9	51.91	167.5
D	3.88	167.94	27.05	0.06	2,313	48.77	52.4	70.7	0.13	46.0	53.16	137.7
1963 J	3.82	90.88	27.39	0.05	4,087	50.87	91.8	54.7	0.10	77.9	55.79	240.2
F	3.68	49.95	26.07	0.05	3,876	51.02	72.2	56.9	0.10	74.3	55.13	209.7
M	3.63	111.68	25.94	0.05	3,761	52.50	67.7	49.7	0.09	68.8	56.70	163.6
A	3.58	80.53	27.51	0.05	4,198	54.84	87.4	61.4	0.10	67.2	59.48	206.6
M	3.33	43.23	20.95	0.04	5,698	55.99	99.3	59.1	0.10	76.4	61.55	228.4
J	3.23	127.98	24.91	0.04	6,611	56.19	64.5	57.3	0.10	82.7	60.21	161.5
J	3.38	81.47	21.56	0.03	2,772	55.79	62.6	53.9	0.09	58.9	59.41	145.7
A	3.60	48.26	23.36	0.04	2,011	57.35	47.3	46.2	0.07	47.1	62.08	110.4
S	3.69	116.05	29.01	0.05	2,879	58.36	65.5	59.1	0.09	52.3	64.55	153.0
O	3.57	76.52	33.46	0.06	3,535	60.23	84.9	59.2	0.09	60.8	68.12	201.0
N	3.64	42.69	25.85	0.04	2,718	61.50	60.3	61.4	0.10	66.5	63.91	162.4
D	3.71	166.73	22.38	0.04	2,992	59.96	70.4	78.2	0.10	76.0	79.86	161.6
1964 J	3.76	101.42	25.35	0.04	3,849	60.53	96.1	55.0	0.07	104.6	82.67	252.6
F	3.81	51.31	21.42	0.03	3,408	61.45	74.1	59.9	0.07	72.0	84.65	187.5
M	3.88	121.37	23.04	0.04	4,881	64.69	84.1	49.0	0.06	88.9	86.25	223.7
A	3.75	85.14	25.08	0.04	5,561	66.44	126.4	57.1	0.06	261.5	88.58	350.3
M	3.66	40.09	25.87	0.04	4,369	67.71	102.7	62.7	0.07	107.6	90.04	273.4
J	3.56	142.64	26.03	0.04	3,810	67.95	89.0	55.4	0.06	103.0	91.47	255.5
J	3.60	113.04	20.56	0.03	3,432	70.25	86.5	73.2	0.08	156.6	94.21	290.9
A	3.80	35.65	21.04	0.03	3,041	71.95	75.9	48.7	0.05	69.9	96.98	183.4
S	3.81	133.17	23.71	0.03	4,765	76.08	90.1	57.5		76.0		241.3
O	3.70	87.68	22.61	0.03	4,476	76.59	95.9	60.1		72.1		244.8
N	3.73	47.22	25.45	0.03	5,121	76.43	119.2			114.9		320.3
D	3.85	181.74			3,398		82.8					

¹Average of weekly rates. ²As reported by Financial Post. ³Annual data obtained by averaging monthly ratios. ⁴As of end of month. Annual data are end of month averages. Sources: Financial Post; Monthly Review, Montreal and Canadian Stock Exchanges; Monthly Review, Toronto Stock Exchange; Statistical Summary of Bank of Canada.

Table 102: federal government budgetary revenues¹ (million dollars)

fiscal year or month	personal income tax		corpora- tion income tax	taxes on interest and dividends going abroad	excise taxes			custom import duties	estate tax	postal revenue	return on invest- ments	miscel- laneous non-tax revenues	total budgetary revenues	budgetary surplus or deficit
	deductions at source	other collections			sales tax	other excise taxes	excise duties							
A. to N. *														
1963	873.6	367.5	829.2	70.2	594.9	185.3	273.8	384.2	58.2	122.7	100.6	82.2	3,942.4	-111.6
1964	1,033.3	413.6	1,026.3	90.0	776.8	181.1	284.8	422.6	61.0	139.5	130.7	86.8	4,696.5	490.8
1962 A	120.3	17.0	91.1	7.8	74.3	28.7	31.2	63.4	5.8	13.8	1.1	12.9	467.4	- 72.4
S	121.0	16.6	85.1	5.6	60.0	16.4	29.1	54.0	5.9	15.5	17.7	10.2	437.1	- 61.4
O	125.7	38.5	93.9	9.0	72.8	29.6	36.6	65.7	6.3	16.4	8.0	10.2	512.7	- 20.0
N	130.6	13.2	83.4	7.1	70.3	24.4	39.5	59.9	9.6	17.5	4.0	11.7	471.2	- 18.2
D	129.7	15.1	87.9	10.0	68.3	14.0	30.4	46.5	6.0	23.8	130.5	8.8	571.0	+ 4.5
1963 J	140.9	42.0	98.9	24.1	75.7	34.8	27.2	48.6	6.1	15.4	20.9	12.3	546.9	- 10.0
F	120.3	14.4	92.0	10.2	53.5	18.0	26.6	45.4	7.7	14.4	1.0	8.1	411.6	- 62.2
M	65.8	31.3	108.1	11.0	71.3	12.3	31.6	52.3	6.7	20.7	86.0	23.1	520.2	-518.6
A	54.0	59.1	70.4	10.2	52.3	19.2	29.4	42.8	4.5	14.0	2.3	2.5	360.7	+ 9.7
M	62.0	143.3	139.2	12.6	73.6	29.9	36.3	49.6	7.3	15.0	2.2	8.7	579.7	+ 81.6
J	97.5	21.5	115.6	5.3	66.7	12.9	33.9	44.2	8.5	15.6	20.1	11.3	453.1	- 72.2
J	122.6	51.4	119.6	12.1	86.2	33.8	32.4	47.6	9.3	13.8	16.5	14.4	559.7	+ 33.0
A	129.7	17.9	100.2	7.3	72.1	22.4	32.7	44.5	8.9	14.0	6.2	10.2	463.4	-102.0
S	132.1	20.1	93.7	6.6	70.2	12.1	32.3	46.7	5.4	15.3	19.9	11.2	465.6	- 46.5
O	135.4	42.5	99.6	9.6	87.4	32.9	36.8	56.0	8.4	16.6	32.5	11.7	569.4	- 32.2
N	143.0	11.7	90.9	6.4	86.3	22.1	40.1	53.0	5.8	18.4	0.8	12.2	490.7	+ 17.0
D	146.2	13.3	94.9	8.2	84.7	14.9	33.5	46.2	10.8	22.6	136.4	11.6	623.3	+ 69.4
1964 J	156.4	49.0	101.1	28.2	94.6	34.5	28.1	49.5	8.5	16.5	13.4	13.9	593.7	- 13.4
F	128.0	13.0	96.1	9.6	74.7	19.9	26.3	43.9	5.3	17.7	5.5	9.3	449.3	- 93.8
M	81.1	36.9	137.7	8.4	97.1	18.9	31.7	57.7	7.9	21.1	110.4	35.6	644.5	-469.8
A	54.7	70.9	93.0	11.7	76.4	19.8	31.5	48.9	7.8	16.5	30.2	2.9	464.3	+ 72.7
M	90.9	161.5	185.8	17.0	92.6	20.6	32.3	50.4	12.1	16.5	12.0	9.6	701.3	+210.3
J	118.3	27.4	174.6	6.1	96.4	12.8	37.5	53.9	7.7	17.0	41.7	12.7	606.1	+ 68.2
J	146.6	56.6	125.9	11.2	109.0	33.6	34.6	49.6	6.7	15.2	30.8	16.1	635.9	+ 88.4
A	152.4	17.3	108.1	8.7	97.9	23.5	31.2	48.4	5.5	17.2	6.4	12.1	528.7	- 17.3
S	147.5	22.1	113.2	6.4	97.9	22.4	35.4	54.2	7.3	16.4	22.7	10.6	556.1	- 25.4
O	157.0	42.1	113.2	9.9	97.7	24.8	40.7	58.8	5.9	18.6	34.2	11.7	614.6	+ 54.1
N	165.8	15.8	112.6	19.1	108.9	23.8	41.6	58.3	7.9	22.0	2.7	11.2	589.7	+ 39.9

¹This statement does not include any receipts other than regular budgetary revenues. Excluded for example, are all receipts arising from repayments of loans and advances, or from accumulations on annuity, pension and insurance funds. Figures are rounded and may not add to totals. Sources: The Canada Gazette and Dept. of Finance.

*April to November 30.

Table 103: federal government budgetary expenditures¹ (million dollars)

fiscal year or month	finance					labour					national health and welfare					
	defence expendi- tures	agricul- ture	citizenship and immi- gration	external affairs	total	public debt charges	fiscal ar- rangements payments to provinces	total	training assistance payments to provinces ²	unemploy- ment in- surance com- mission	mines and technical surveys	total	hospital insur- ance payments ³	family allow- ances	unemploy- ment assistance	
to N.*																
963	992.0	64.8	41.2	27.1	899.2	664.3	152.2	176.1	77.2	69.5	44.7	738.0	232.1	358.1	57.5	
964	938.9	70.3	46.0	51.5	983.0	698.6	195.3	162.8	35.9	76.2	49.4	784.9	247.9	363.1	62.2	
962	A	135.1	10.6	4.6	2.3	111.6	81.8	18.4	36.0	19.2	8.9	96.3	34.3	44.3	6.7	
	S	113.8	9.6	4.9	2.6	109.2	79.4	18.8	29.5	15.9	8.2	6.0	88.8	28.2	44.3	4.3
	O	148.4	9.1	5.4	2.2	105.0	75.9	19.6	37.5	22.6	8.5	3.1	93.8	26.2	44.3	12.2
	N	128.5	10.6	5.9	2.3	102.0	72.8	18.4	25.2	15.4	8.7	8.2	87.8	26.2	44.4	4.5
	D	117.0	10.9	5.4	2.2	131.3	77.3	42.2	32.0	22.4	8.6	5.0	90.2	26.1	44.4	7.6
963	J	135.0	10.1	6.8	4.3	134.0	70.5	27.6	32.9	19.8	10.9	3.7	92.4	26.9	44.5	8.4
	F	122.2	9.1	5.1	3.8	107.6	75.9	23.2	15.9	6.7	8.4	3.0	91.5	25.2	44.6	10.4
	M	194.8	96.7	9.0	51.7	126.4	78.9	23.4	81.1	67.2	10.1	11.2	156.4	62.4	44.6	18.9
	A	71.7	4.3	4.1	1.3	112.2	85.5	18.4	7.9	—	7.6	4.0	47.9	—	44.6	0.1
	M	128.2	7.0	5.1	2.9	109.7	84.0	17.2	20.1	8.2	8.5	6.2	96.4	32.3	44.6	8.9
	J	133.3	8.2	5.2	3.4	114.1	83.8	17.2	23.5	13.4	8.6	4.6	94.1	29.3	44.7	7.3
	J	139.9	8.1	4.2	3.6	118.8	82.4	27.7	19.4	7.7	9.1	6.1	95.3	29.7	44.7	10.3
	A	137.9	9.3	5.2	5.8	116.6	85.8	17.5	25.2	9.5	9.0	9.2	94.1	30.5	44.8	6.5
	S	113.2	9.4	5.3	3.7	111.9	83.9	17.9	30.5	17.0	8.7	4.8	98.9	31.3	44.9	10.1
	O	159.2	9.8	6.0	3.1	114.6	83.2	18.8	29.7	14.8	8.9	5.5	118.4	47.3	44.8	9.3
	N	108.6	8.8	6.1	3.3	101.3	75.7	17.5	19.8	6.6	9.1	4.3	92.8	31.5	44.9	5.0
	D	144.4	8.6	7.0	4.7	115.8	83.0	17.7	20.8	9.9	9.3	6.3	95.1	29.0	45.0	7.0
964	J	138.7	8.3	6.3	49.3	123.5	84.4	27.7	18.8	8.1	9.2	3.7	99.8	29.7	45.0	11.5
	F	130.6	8.5	6.0	3.9	132.9	80.7	17.6	21.4	11.3	8.9	2.8	96.0	31.6	45.1	5.1
	M	317.3	135.5	11.0	12.1	135.9	81.3	39.2	43.3	30.0	11.1	10.2	175.0	69.9	45.1	26.3
	A	93.0	4.3	4.0	3.4	113.7	87.6	18.6	13.5	—	7.4	5.9	47.5	—	45.2	0.1
	M	100.1	7.0	5.7	2.5	119.6	91.5	17.4	20.4	3.1	9.8	4.7	100.0	35.9	45.2	5.3
	J	128.7	8.9	6.0	7.5	117.9	89.1	17.4	20.3	3.6	9.7	6.6	101.5	35.8	45.3	6.7
	J	132.5	9.8	5.1	3.1	128.9	89.7	27.6	20.7	6.1	9.4	5.4	102.3	35.4	45.4	8.8
	A	115.4	9.7	5.6	3.9	127.3	87.3	28.2	19.6	2.9	9.7	9.6	109.6	35.1	45.5	12.9
	S	116.4	10.9	6.5	15.1	128.9	86.6	28.6	28.6	10.2	10.8	6.2	108.0	37.2	45.5	6.4
	O	134.3	9.8	6.5	10.5	128.9	88.3	29.4	19.9	4.2	9.2	2.9	105.7	33.0	45.5	13.0
	N	118.5	9.8	6.6	5.5	117.7	78.6	28.2	19.8	5.9	10.3	7.9	110.2	35.5	45.5	8.9
transport																
veterans affairs																
fiscal year or month	national revenue	northern affairs & national resources	post office	public works	trade and commerce	total	air services	railway & steamship services	board of transport com- missioners	total	pensions for disability or death	war veterans allowances and other benefits ⁴	all other expendi- tures	total expendi- tures		
to N.*																
963	55.0	42.6	126.5	87.9	46.0	221.7	72.2	35.6	50.2	218.9	115.4	92.4	272.3	4,054.0		
964	57.2	47.4	126.5	117.0	57.5	197.3	75.7	42.6	9.7	220.5	113.4	94.8	295.5	4,205.7		
962	A	6.2	7.8	15.0	15.7	2.5	26.9	13.9	4.6	0.3	27.2	14.5	11.4	34.1	539.8	
	S	6.0	8.3	14.4	13.8	7.2	27.9	12.9	5.2	0.5	28.7	15.4	12.1	27.8	498.5	
	O	6.1	6.6	15.3	14.1	3.5	24.1	13.4	3.1	0.4	27.0	14.5	11.3	31.5	532.7	
	N	6.1	5.4	15.4	15.3	4.6	19.5	11.1	2.3	1.1	27.4	14.7	11.5	25.2	489.4	
	D	6.0	5.8	16.9	12.9	4.6	71.4	7.6	3.2	46.2	28.6	14.6	13.1	26.3	566.5	
963	J	9.3	7.1	19.8	14.8	5.3	24.7	13.7	4.1	0.9	27.7	14.3	12.2	29.0	556.9	
	F	6.5	4.5	15.9	13.3	2.2	16.2	8.8	2.7	1.2	26.7	14.5	11.3	30.3	473.8	
	M	7.0	23.5	22.7	25.0	4.0	128.3	19.8	74.5	24.4	31.9	15.3	15.5	69.1	1,038.8	
	A	6.1	1.7	10.1	3.5	4.2	14.0	4.1	6.1	0.1	25.3	14.2	9.8	32.7	351.0	
	M	6.8	3.8	14.4	7.8	5.4	24.4	7.1	3.0	6.5	26.7	14.5	10.8	33.3	498.2	
	J	6.7	4.4	15.3	9.3	5.2	37.5	8.3	4.6	18.3	27.6	14.4	11.7	32.9	525.3	
	J	6.5	5.8	15.3	12.2	5.0	23.5	9.4	3.7	1.6	27.0	14.0	11.6	36.0	526.7	
	A	7.6	7.4	22.1	13.4	2.7	42.4	11.8	8.0	10.5	28.4	14.3	12.7	38.1	565.4	
	S	6.4	5.6	15.9	12.3	10.3	25.5	11.4	3.4	1.6	27.1	15.1	10.6	31.3	512.1	
	O	6.6	7.1	17.2	17.3	6.6	33.5	9.9	5.9	9.9	28.2	14.4	12.4	38.8	601.6	
	N	8.3	6.8	16.2	12.1	6.4	20.9	10.3	0.8	1.7	28.6	14.5	12.7	29.4	473.7	
	D	6.6	7.6	18.7	15.9	6.0	33.6	10.3	6.2	5.6	29.0	14.3	12.6	33.8	553.9	
964	J	6.8	7.9	19.2	15.0	6.1	41.1	9.9	7.9	12.9	28.1	14.1	12.8	34.5	607.1	
	F	7.0	5.8	17.4	20.0	6.3	23.8	9.0	3.0	2.3	27.2	14.3	11.8	33.5	543.1	
	M	7.6	13.7	25.0	28.2	8.3	103.1	19.7	50.7	6.5	30.5	15.0	14.0	57.6	1,114.3	
	A	6.6	2.1	10.0	3.6	5.6	18.7	5.0	6.7	5.1	25.4	14.1	10.1	34.3	391.6	
	M	7.1	3.6	14.8	18.2	8.4	18.3	7.1	1.7	0.1	27.5	14.3	11.8	33.1	491.0	
	J	7.1	6.6	17.2	12.6	7.7	22.7	8.8	4.1	1.3	27.8	14.2	12.2	38.8	537.9	
	J	7.2	5.3	17.0	12.9	6.5	25.1	10.0	6.3	0.1	27.8	13.8	12.6	37.9	547.5	
	A	6.6	7.2	16.6	12.5	6.0	32.9	10.3	8.9	1.3	26.5	13.9	11.2	36.9	546.0	
	S	8.2	8.1	16.6	18.6	9.5	31.0	12.4	5.8	0.9	28.7	14.8	12.4	40.2	581.5	
	O	7.1	7.6	17.1	18.8	6.3	20.7	10.2	2.8	0.7	27.4	14.1	11.8	36.9	560.5	
	N	7.1	6.9	17.1	19.9	7.4	27.8	11.9	6.2	0.2	29.3	14.3	12.6	38.3	549.8	

¹This statement does not include any disbursements other than regular budgetary expenditures. Excluded, for example, are all government outlays arising from increases in loans, advances and investments. ²Under the Technical and Vocational Training Assistance Act. ³Government contributions under the Hospital Insurance and Diagnostic Services Act. ⁴Includes treatment and rehabilitation services. Sources: Canada Gazette and Dept. of Finance. Means April 1 to November 30.

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*These tables include both original and seasonally adjusted data.

NOTE: Symbols used throughout the Review: (.) means "not available"; (—) means "nil" or "less than can be shown with number of digits used"
(p) signifies "preliminary" and (r) indicates "revised".

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CATALOGUE No.

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MONTHLY

CANADIAN

STATISTICAL

REVIEW

Feature Articles:

- (1) Recent Developments
in the Work of the
Dominion Bureau
of Statistics.
- (2) Consumer Credit
Statistics

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MARCH, 1965

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A NOTE TO USERS

Consumer Credit Statistics:

Table 80 on Consumer Credit has been redesigned to show as far as possible the total consumer credit outstanding in the economy. Gaps still exist in coverage; for example no statistics are available for service credit extended by doctors, lawyers, pawnbrokers, etc., and for credit extended by relatives and friends. Alternatively some non-consumer credit may be included. The second feature article in this issue gives in more detail the various problems faced in measuring and defining consumer credit and in using consumer credit statistics.

Credit extended by retailers (Table 81), with the exception of charge accounts of motor vehicle dealers, is considered to be for consumer purposes and is included in Table 81 in summary form.

Publication of an Additional Table:

A new table (Table 79) entitled "Chartered Banks' General Loans" is being introduced for the first time in the Review. Chartered bank loans are classified

into personal loans, loans to farmers, loans to institutions and loans to businesses; the latter are further cross-classified by major industrial groups and are on a quarterly basis. Personal loans labelled as "all other" are sometimes referred to as "unsecured personal loans"; it is assumed that they are extended mainly for consumer purposes and therefore are also included in Table 80.

Deletion:

Former Table 78 "Chain Store Sales and Stocks" has been discontinued in the Review. Current data in this table will still be carried in "Chain Store Sales and Stocks" Catalogue No. 63-001, DBS.

Modifications:

(1) Former Table 72 "Milk and Milk Products" has been expanded to include a new series on the net production of eggs.

(2) Former Table 79 "Value of Wholesale Trade" will now appear as Table 78.

Annual Subscription: \$5.00 — Single copy: 50c.

This review and other publications of the Dominion Bureau of Statistics, including a free annotated catalogue of current publications, may be ordered from the Information and Public Relations Division, Dominion Bureau of Statistics, Ottawa, Ontario, and remittances made payable to the Receiver General of Canada.

2204-501

RECENT DEVELOPMENTS IN THE WORK OF THE DOMINION BUREAU OF STATISTICS¹

Standard classification systems are of central importance in the design and structure of statistical data. From time to time these notes have referred to the Bureau's implementation of the Standard Industrial Classification and the Standard Commodity Classification systems.² This is the first occasion that reference has been made to the Standard Geographical Classification.

The primary purpose of a standard geographical classification is to provide a means of uniform classification of areas for statistical purposes at different levels of aggregation. Such a system would also enable administrative records to be used along with purely statistical data. The work on a standard system, based mainly on the one used for the Population Census, has now progressed to the point that an interim manual is being prepared along with an alphabetical index giving a code for all legally constituted local areas, as well as Census divisions and subdivisions in those provinces not having systems of counties and rural municipalities covering the entire area of the province.

The Standard Commodity Classification provides a common framework for developing comparable commodity statistics from different sources. Work is now going forward on putting freight transportation statistics on the S.C.C. basis. Many of the surveys collectively known as the Census of Industry are already consistent with S.C.C. and plans are well advanced to bring them all into line so that the questionnaires for 1965 data will contain the new commodity items for outputs and inputs. Meetings are being held with the Departments of Industry and National Defence with a view to obtaining commodity detail of federal purchases of goods according to the S.C.C.

The implementation of the Standard Commodity Classification for external trade statistics is now complete, exports having been put on this basis in January 1961 and imports in January 1964. It is still too early to assess the quality of the import series but experience with exports shows that the new basis provide more accurate and reliable statistics than had been available before.

The introduction of the new commodity classification raises problems of comparability over time. In an effort to ease this problem, DBS produced monthly export statistics for 95 sub-totals as well as the nine main groups within the framework of the

old classification; this overlap was continued for two years. The same procedure is being followed for imports, the number of sub-groups being 120. Import statistics for the years 1960-63 on the basis of the divisions of the new classification, with section totals back to 1946, are expected to be produced in 1965; the latter step has already been completed for exports.

The quarterly reports for exports and imports include a guide to the user for making class total comparisons on the new basis for years prior to 1961. A reference paper providing a guide to detailed comparisons between the new and the old classifications is to be prepared but it is unlikely that this paper will be available before the end of 1965.

The S.C.C. having been adopted in external trade statistics, plans call for secondary classifications based on stage of fabrication, end-use or purpose, and industrial origin. Export statistics by stage of fabrication are already available for the period 1946-62 and work on import statistics on this basis is well advanced. Import statistics on an end-use classification, developed by the Bank of Canada in co-operation with the Bureau, are nearing publication. Work on classification by industrial origin has not yet been started.

Another change in external trade statistics that should be mentioned is the adoption in January 1964 of the concept of "landed imports". Formerly imports were on a "cleared for consumption" basis and differed little from a record of "landed" imports because there was a limited use of customs warehouses. For a variety of reasons importers in recent years have turned increasingly to the use of customs warehousing facilities, with the result that a measure of "landed" imports began to differ from the published Canadian figures. At the same time, records of re-exports were adjusted to include exports from customs warehouses.

In the field of balance of payments statistics there has been a development in estimates of international capital movements connected with non-resident investments in Canadian short-term money market instruments. Further improvements in the data are resulting from new information on the terms of the instruments and the borrowers. In international travel there has been the reintroduction of data showing the country of residence of travellers arriving from overseas countries; new information is also being developed on the expenditures in Canada of this group of visitors.

Although not a necessary part of the Standard Industrial Classification system, the new definition of establishment (which involves the use of an accounting entity as the reporting unit rather than a unit engaged in a particular type of activity) is closely associated with it. With a few exceptions,

¹ This is the sixth of a series of notes intended to keep readers of the "Canadian Journal of Economics and Political Science" in touch with the evolution of statistical programmes in Canada. The first note was published in November, 1959; subsequent notes were published in February issues of the Journal. This note is reprinted here by kind permission of the Editor. Reprints are available from DBS on request.

² See The Standard Industrial Classification and the Standard Commodity Classification Part I & II, Canadian Statistical Review, May & June, 1961.

involving difficult problems of determination, DBS surveys concerned with operating statistics of different industries now use the new definition of establishment. The adoption of the new definition has been facilitated by the development of the Central List of Establishments.

Manufacturing statistics have undergone a major revision as a result of the implementation of the revised classification and the new definition of establishment. The publication of the 1962 Census of Manufactures will reflect the final changes resulting from this revision and provide comparable data for an overlapping period. Advance statistics became available late in 1964 and a summary report³ is to be issued shortly thereafter. Efforts are being made to speed up the publication of the results of future censuses.

The revision of the "Monthly Survey of Manufacturing Shipments, Inventories and Orders" on the basis of the new industrial classification and concept of establishment is now complete back to 1958.

The revision of the statistics on Employment and Payrolls and Man-Hours and Hourly Earnings to the new S.I.C. and the new concept of establishment is well advanced. Employment and Payrolls statistics are also being revised from a 1949 to a 1961 base. Plans call for completing the revision in complete industry detail by month for the period since 1957 by mid-1965.

Estimates of employment totals based on a combination of the long-standing survey of larger establishments and the new sample survey of smaller establishments (initiated in 1961) were nearing publication at time of writing. Initially the release will include monthly and annual estimates of numbers of employees by province for each of the eight major industry divisions for the period since 1961. These series are to be extended back to 1947 in the form of annual averages.

Another gap in statistics of employment is now filled by a new survey of municipal employment and payrolls. Annual figures for 1962 and 1963, by province, metropolitan area, and population size group have already been published and plans call for regular publication of monthly and quarterly figures. Community service is the important area where the coverage of establishments continues to be inadequate and emphasis is now being given to this problem.

The monthly "Labour Force Survey" is being redesigned. The new sample has already been introduced in Alberta, Prince Edward Island and Nova Scotia and is expected to be introduced in the remaining provinces by the end of 1965; the Labour

Force Bulletin announces the change as it takes place. The 1961 Census data have been used for stratification in the new sample which can be readily modified in localities where significant growth or other changes occur. Evidence thus far indicates that the use of the new sample decreases sampling variability and makes measurement more precise.

Some special studies in the area of manpower statistics are planned as soon as future staff becomes available: a survey of work patterns, educational characteristics of the labour force, family characteristics of the unemployed, immigrants in the labour force and gross movement in and out of the labour force.

A reference paper on productivity indexes for the commercial, non-farm sector of the economy has been completed. It contains annual indexes of output per man-hour and output per employed person for the manufacturing and non-manufacturing sectors, as well as for the aggregate, from 1949 to 1962.

The labour input series used in these indexes were developed through the reconciliation of Labour Force Survey, Employment Survey and Census data and matched with the Bureau's indexes of real gross domestic product by industry of origin.

The new series "Indexes of Real Domestic Product by Origin", first released in a reference paper in 1963, has been put on a continuing basis. Data for the year 1963 were published in the 1964 "Annual Supplement to the Monthly Index of Industrial Production"⁴ published in May 1964; thereafter quarterly non-agricultural output indexes are to be found in the monthly reports containing indexes for the month following the completion of each calendar quarter.

The Bureau is engaged in an extensive programme designed to improve the quality and timeliness of quarterly financial statistics. The first step in this programme is the collection of quarterly balance sheet data for all parts of the economy (except the consumer and unincorporated business sectors), thereby providing the basic data from which financial flows can be calculated. A quarterly publication covering balance sheet data of trust companies, mortgage loan companies and instalment finance and other loan companies was first released in June 1963⁵ and it is expected that by the end of 1965 quarterly balance sheets will be available, by broad industrial group, for the whole corporate sector. Late in 1964 the Bureau started work on preparing quarterly balance sheets for federal and provincial governments; plans have not yet been made for the coverage of municipal governments.

⁴ Catalogue No. 61-002, Queen's Printer, Ottawa.

³ "Manufacturing Industries of Canada, Section A, Summary for Canada 1962", Catalogue No. 31-203 Annual, Queen's Printer, Ottawa.

⁵ "Business Financial Statistics, Selected Financial Institutions - Catalogue No. 61-006, Queen's Printer, Ottawa.

A reference paper on the capital stock project, giving the statistical results for the manufacturing industries for the years 1946 to 1960 (with supplementary data for the years 1926 to 1945) is nearing publication at time of writing; capital stock and flow figures for 13 combined 1948 S.I.C. groups in manufacturing will be shown separately. The ultimate intention is to provide the gross net estimates of the value of stock, in current and constant dollars, for the eleven industrial divisions making up the 1948 DBS standard industrial classification. A progress report on the project, together with a discussion of conceptual and data problems, was published in the July 1964 issue of the Canadian Statistical Review.

The Bureau is in the process of compiling a set of input-output tables for 1961⁶ composed of a basic table similar to the 1949 table and of some additional tabulations to serve a variety of analytical needs. It is the Bureau's intention to construct input-output tables for each decennial census year and consideration is being given to up-dating tables on occasion during the inter-censal period.

Surveys of expenditure on research and development have been extended to include a new survey covering the year 1963, which measures the extent of scientific activities of non-profit organizations (other than universities and hospitals), including such groups as: private foundations, professional and technical societies and research institutes. A similar survey to cover universities and hospitals is planned for 1965.

A developmental programme in the field of energy statistics, initiated in 1960, is now virtually complete. The collection of data on the inter-related energy fields has resulted in the development of supply-demand statistics by commodity and by transportation facility, together with financial data relating to these functions.

Developments in petroleum and gas statistics include a new monthly series on supply-disposition of crude oil and gas and a new annual series on sales by rate category of liquefied petroleum gases. A monthly series on the supply and disposition of electric energy is now being published; the format of this publication is similar to those being used in the monthly oil and gas reports.

The statistical programme for coal and coke is now under intensive review and it is expected that data will be published in the near future, which will correlate with that being published in the other energy fields.

The report "Distribution of Non-farm Incomes in Canada, by Size, 1961"⁷ released in mid-1964, included a special section giving a limited analysis of the information on work experience and sources

of income of those who reported paid employment, information which had not been obtained in the four previous surveys. The 1964 survey of consumer assets and liabilities was similar in scope to those of 1955 and 1958 except that it was expanded to include (a) the estimated market value of real estate owned other than owner-occupied homes (but excluding holiday homes) and the amount of mortgage on each property; and (b) investments in public and private corporations, which involved the use of a special detailed questionnaire. It is hoped that results of the survey will become available by mid-1965. No survey of consumer finances is to be undertaken in 1965 and, because of the quinquennial census, only a limited income survey in 1966.

The 1962 survey of consumer expenditure, like those from 1953 to 1957, consisted of record-keeping surveys of family food expenditures and an annual recall survey of the complete budget of families of specified size and income in selected urban areas. The results, with more classifications of expenditure detail by family characteristics than formerly, are expected to be available before the end of 1964.

Plans for the 1964 survey provide for an annual recall survey of the complete budget, with a sample as large as in the 1959 Survey in which there were no restrictions of income or family size. The sample will be confined to ten major cities rather than spread thinly over 60 cities as in 1959. No survey of food detail is planned for the 1965 programme.

The Bureau recently published the results of a special survey of channels of distribution of manufacturers,⁸ taken in conjunction with the 1961 Census of Distribution. This report shows for all large manufacturers, for the year 1961, the distribution of sales as between wholesalers, retailers and other manufacturers. Surveys of direct sales to households are being developed and one such survey (covering sales of publications through subscription, house delivery and book clubs) has been completed.⁹

The new Retail Sales sample, based on the 1961 Census, became operative in January 1965. It provides provincial estimates, with detail for a large number of trades or trade groups and after experimentation it may yield estimates for leading metropolitan areas, but probably only for retail trade in total.

While the main emphasis in the seasonal adjustment programme is now on improving seasonal adjustment procedures, further expansion in the number of seasonally adjusted series is contemplated. The series now being considered for seasonal adjustment are: shipments, inventories and orders by industry according to the new S.I.C.; consumer credit by components; average hours

⁶ See The 1961 Input-Output Table, Canadian Statistical Review, October 1963.

⁷ Catalogue No. 13-521, Queen's Printer, Ottawa.

⁸ "Manufacturing Industries: Channels of Distribution" Catalogue No. 97-544, Queen's Printer, Ottawa.

⁹ The results will be included in 1961 Census Vols. 97-508 and 99-534.

worked with more industrial detail than at present; and labour force series by regions and by provinces, provided that an alternative to the present amplitude technique can be developed.

In August 1964 the Bureau issued the "Third Annual Supplement to the Canadian Statistical Review"¹⁰ which supersedes those published in 1963 and 1962. The recent issue contains the monthly and quarterly historical records, adjusted and unadjusted for seasonality, of all the series appearing in the "S" section of the "Canadian Statistical Review".

Several new developments in agriculture statistics occurred in 1964. New surveys cover: mushroom production; apple tree numbers in the Annapolis Valley; dealers' sales and prices of seed corn in Ontario, a survey intended primarily to improve estimates of acreage. Research was initiated to improve forecasts of hog marketings and a major revision was made in the estimates of sales of fluid milk. Efforts are now being made to measure sources of farm credit which may have been overlooked in existing statistics of farm indebtedness.

Price indexes for capital expenditures on electric transmission and distribution systems are expected to be available in 1965 but indexes for generating facilities, where the essential uniqueness of structures and equipment creates special problems, are less advanced.

Turning to education statistics, the Bureau has undertaken for the first time a limited survey of on the job or in-service training; this survey may be put on a regular basis. At a recent meeting of Ministers of Education it was decided to set up a committee on electronic processing in order to ensure greater comparability of statistics and to

recommend data to be collected; the committee consists of representatives of each of the provinces and the Dominion Bureau of Statistics. The manual on accounting procedures for the use of secretary-treasurers of school boards is nearing completion. A report "Education Planning in Canada",¹¹ the first DBS report on this subject was released in the latter half of 1964.

Initial planning is going forward for a modified nation-wide census at the mid-decade June 1, 1966, similar in scope to the one ten years earlier. The program involves a Census of Population and Agriculture, restricted to basic enquiries needed to fulfill bench-mark requirements, and will provide up-to-date counts of Canada's populations and farms.

Reference should be made at this time to an important volume on "Historical Statistics of Canada" which will be published in Canada in the spring of 1965 by the Macmillan Company of Canada. The volume, which will be priced at \$15.00, consists of about 700 pages, with tables divided into twenty-one sections. In addition to the statistical time series provided, a text describes their content, sets out concepts on which the series were based, gives the sources of the series in sufficient detail to enable the reader to go to the original source, and in some cases presents a considerable amount of background material.

This publication is sponsored jointly by the Canadian Political Science Association and the Social Science Research Council of Canada. Financial support was provided by the Canada Council and other bodies. Much of the data was drawn from DBS sources which provided considerable staff and technical assistance. The twenty-one sections, dealing with various fields, were each supervised by an authority from the academic or business community.

¹⁰ Catalogue No. 11-206 Annual, Queen's Printer, Ottawa.

¹¹ Catalogue No. 81-524, Queen's Printer, Ottawa.

CONSUMER CREDIT STATISTICS¹

For many years the Dominion Bureau of Statistics and the Bank of Canada have published statistics on consumer credit.² However, partly because of gaps in the available statistics but mainly because of the difficulty of determining what amounts of credit should be classified as consumer credit rather than business credit, no series for total consumer credit was published. Recently the Bureau and the Research Department of the Bank have reviewed the statistical problems in this area and it has been decided that it is now feasible to select certain types of credit to be added together to form a reasonably good estimate of the total amount of consumer credit outstanding. This selection, which is very close to that used by the Royal Commission on Banking and Finance, is shown in a new table (80) in the Canadian Statistical Review entitled "Consumer Credit - Balances Outstanding-Selected Holders". The purpose of this article is to discuss the continuing problems of measuring consumer credit and to describe the content of the types of credit which have been included in the table.

In principle, consumer credit might be defined as credit advanced to persons to finance their expenditures on goods and services as consumers. It should therefore exclude credit extended to businesses, for example, credit used to finance the building-up of inventories or expenditure on plant and equipment. Expenditure by individuals on housing is also generally regarded as a form of capital investment rather than consumption expenditure, so that borrowings to finance houses are excluded. Finally, credit used to acquire financial assets such as bonds and stocks would not qualify as consumer credit under this definition.

It is much easier to make these distinctions in defining consumer credit than it is to maintain them when attempting to measure the various kinds of such credit. The actual type of credit used is not always an unequivocal indication of the kind of expenditures that are in fact being financed. For example, one person might purchase a house, partly with the help of a mortgage, and then buy a refrigerator and stove on credit from a retail store, while another in the same financial position might gain larger mortgage on the house so that he would not need to buy the other things on credit (indeed some houses are sold with much equipment "built-in"). In this example, taking the form of borrowing as the sole indicator of its purpose, the first individual would be regarded as having used consumer credit but not the second, even though both bought the

same things with the same total amount of credit. This difficulty cannot be overcome; in practice it appears necessary to exclude all mortgage borrowing. This means that some mortgage financing, often in the form of second mortgages and relatively short-term, that may be used to finance expenditure on consumer goods is excluded.

The problem of distinguishing consumer credit from business credit is difficult in many cases and arbitrary decisions often have to be made. A common example is the fact that credit used to finance the purchase of passenger cars is normally taken to be consumer credit though in many instances the cars will in fact be used for business purposes. Even loans made by consumer finance companies may be used by the borrowers in their own businesses rather than for personal use. In describing the various kinds of credit that might be included under the heading of consumer credit, the assumptions that have been made regarding the classification of credit as business or consumer in the absence of clear-cut indications are noted.

Consumer credit should exclude credit used to finance the acquisition of financial assets, such as bonds and stocks, because these are not consumer goods. But what about those cases where people borrow against their bonds and stocks in order to finance the purchase of consumer goods, for example, an automobile? The usual practice is to exclude such loans from consumer credit partly because of the impossibility of distinguishing loans on newly-acquired securities from those against securities that have been owned for some time. It is also the case that since the securities are marketable the individual concerned clearly has the alternative of selling them and paying cash for his purchase. Loans against the cash surrender value of life insurance are in a somewhat similar category but they more closely fit the consumer credit definition. They are not likely to be used to any great extent to finance the acquisition of new life insurance policies or other financial assets. Moreover life insurance policies are not marketable in the same way as bonds and stocks and therefore the alternative of disposing of them in order to buy consumer goods is not one that is often contemplated. It may be noted that the Royal Commission on Banking and Finance has also included policy loans as a form of consumer credit but not bank loans fully secured by marketable bonds and stocks.

Certain forms of credit are not included in consumer credit statistics simply because the information is not available. Data on the amount of credit outstanding under certain credit card arrangements are not available. Again, there are no statistics for service credit such as that extended by doctors and lawyers, pawnbrokers, and credit extended through personal channels.

¹ This article is a somewhat modified version of part of a statement presented by the Bank of Canada to the joint Senate-House Committee on Consumer Credit in June, 1964.

² DBS - *Canadian Statistical Review, Credit Statistics* - Catalogue No. 61-004 and *Sales Financing* - Catalogue No. 63-211.

Bank of Canada - *Statistical Summary*.

Types of Consumer Credit and Related Forms of Credit

The statistics in the new table 80 are set out in the manner shown below. The figures are as at December 31, 1963.

Consumer Credit

Balances outstanding—Selected holders
(millions of dollars)

1. Sales finance companies (monthly)	874
2. Consumer loan companies (monthly):	
Instalment credit	55
Cash loans	755
3. Chartered banks' personal loans (monthly)	1,432
4. Quebec Savings banks' loans (monthly)...	14
5. Life insurance companies policy loans (monthly)	385
6. Department stores (monthly)	456
7. Furniture and appliance dealers (monthly)	198
8. Motor vehicle dealers (monthly)	18
Sub-total (monthly)	4,187
9. Other retail dealers (quarterly):	
Instalment credit	87
Charge account	329
10. Oil company credit cards (quarterly)	54
Sub-total (quarterly)	4,657
11. Credit unions and caisses populaires (annually)	669
Total (annually)	5,326

A brief explanation of the items follows:

Sales Finance Companies

A description of the business of sales finance companies, also known as instalment finance companies, is included in the Report of the Royal Commission on Banking and Finance from which the following quotation is taken:³

"Sales finance companies differ from other financial institutions, including the small loan companies, in that they frequently do not lend directly to the purchasers of the goods being financed. Instead of applying to an institution for credit and receiving the funds in cash to make purchases or pay off bills, the borrower using finance credit rarely deals with the lending company or actually receives cash. The credit is made available by the auto dealer or other retailer at the time of sale in a single transaction with the customer, who signs a conditional sales contract or some other form of deferred payment agreement with the dealer. The dealer then sells the contract to a finance company, which will collect the payments on it, thus completing the transactions by which the company effectively extends credit to his customer. From the cus-

tomer's point of view the result is the same as in other credit dealings—he has made his purchase and will pay for it over the following months—but the mechanics of doing business are entirely different."

Sales finance companies operate under normal company legislation. In a number of provinces there is a legislation in regard to conditional sales agreements.

The figure shown in the foregoing table for sales finance companies is the total amount outstanding under conditional sales agreements held in connection with the financing of retail purchases of consumer goods. In dividing the total amount of instalment credit extended by finance companies between the financing of consumer goods on the one hand and the financing of commercial and industrial goods on the other certain arbitrary decisions must be taken. For example, all passenger cars are treated as consumer purchases. Of the total balances outstanding on consumer goods of \$874 million at the end of 1963, \$687 million, or 79 per cent, represented automobile financing.

Monthly information on the gross amounts of credit extended by sales finance companies for the financing of passenger cars and other consumer goods, as well as data for estimated repayments, is available in the DBS report "*Credit Statistics*." In 1963 the total amount of credit extended on consumer goods was \$925 million, of which automobiles accounted for \$730 million, and total repayments amounted to \$852 million. Total balances outstanding rose by \$73 million, the margin of extensions over repayments. This type of information is useful because the trend of credit extended may differ from that of the balances outstanding. Similar information is not available for other lenders.

Consumer Loan Companies

Consumer loan companies include federally incorporated companies operating under the Small Loans Act and their affiliated companies engaged in making personal loans, and money lenders incorporated provincially and licensed under the Act. The Act sets limits on the rates of interest charged on loans of \$1,500 or less. All loans are assumed to be made to consumers although it is likely that a small amount is used for business purposes. The figures shown in the table include the cash loans of all companies but exclude the conditional sales agreements of those companies which do more than 50 per cent of their total business in that form; the data for these few companies are included with the sales finance companies. As the table shows, only a small portion of the credit made available by consumer loan companies is under conditional sales agreements, most of it taking the form of cash loans repayable in instalments.

Chartered Banks' Personal Loans

In principle chartered banks' personal loans exclude all loans made for business purposes. It must be recognized, however, that in practice some

³ Report, page 205.

personal loans may be used in business and, conversely, some loans to owners of small businesses may often indirectly make it possible for the owner to finance consumer goods, for example, an automobile. In the table, personal loans fully secured by marketable bonds and stocks are excluded for the reasons already mentioned. Another type of personal loans, home improvement loans made under Part IV of the National Housing Act, 1954, are also excluded from consumer credit; these loans are usually made for a term of several years and are generally considered to be financing capital expenditures although they also add to the available funds of consumers and can therefore have an indirect effect on the purchase of consumer goods.

The remaining personal loans of the chartered banks are regarded as consumer credit and included in the table. They are sometimes referred to as "unsecured" personal loans. This is, however, only a short-hand phrase used to describe loans other than those fully secured by marketable stocks and bonds. They include loans partially secured by marketable bonds and stocks, loans against the cash surrender value of life insurance policies, loans on the security of household property, including automobiles, as well as loans which are made only on the names of borrowers. At December 31, 1963 the total amount of "unsecured" personal loans was \$1,432 million. Of this total, \$370 million was secured by household property, mainly automobiles, as permitted by Section 75(6) of the Bank Act. This figure cannot, however, be regarded as a measure of the total amount of bank loans made to finance purchases of household property since many such loans may be made without taking security specifically on the goods being purchased. Another piece of information on "unsecured" personal loans indicates that of the total of \$1,062 million not secured by household property, \$465 million was repayable by equal instalments of principal and interest, i.e., under a personal loan plan. There are other loans where regular payments are made on principal but the interest charge varies each month according to the remaining amount of principal outstanding.

It is assumed that "unsecured" personal loans are made mainly for non-business purposes although it is known that the category contains some large loans that could not possibly be regarded as consumer credit. In addition, some "unsecured" personal loans may be used to help in the purchase of a house.

Quebec Savings Banks' Loans not Secured by Mortgages

The two banks which operate under the federal Quebec Savings Bank Act make mortgages and other loans to their customers. It is assumed that the non-

mortgage loans are mainly to individuals for non-business purposes. A large part of the amount outstanding represents loans fully secured by marketable securities which, like chartered banks' fully secured loans, have not been included.

Life Insurance Policy Loans

These are loans made against the cash surrender value of life insurance policies. It is assumed that they are made mainly for non-business purposes.

Department Stores

At one time it was possible to divide credit extended by department stores into the amounts outstanding on charge accounts and instalment credit. The growing practices of many department stores of offering all-purpose credit plans no longer permit such a distinction to be made. Customers' accounts may be paid at the end of the month or at the option of the customer the account may take the form of a revolving credit against which regular payments are made. When a department store has a wholly owned acceptance subsidiary, credit so extended is included with department store credit, since the subsidiary operates essentially as the credit department of the parent company.

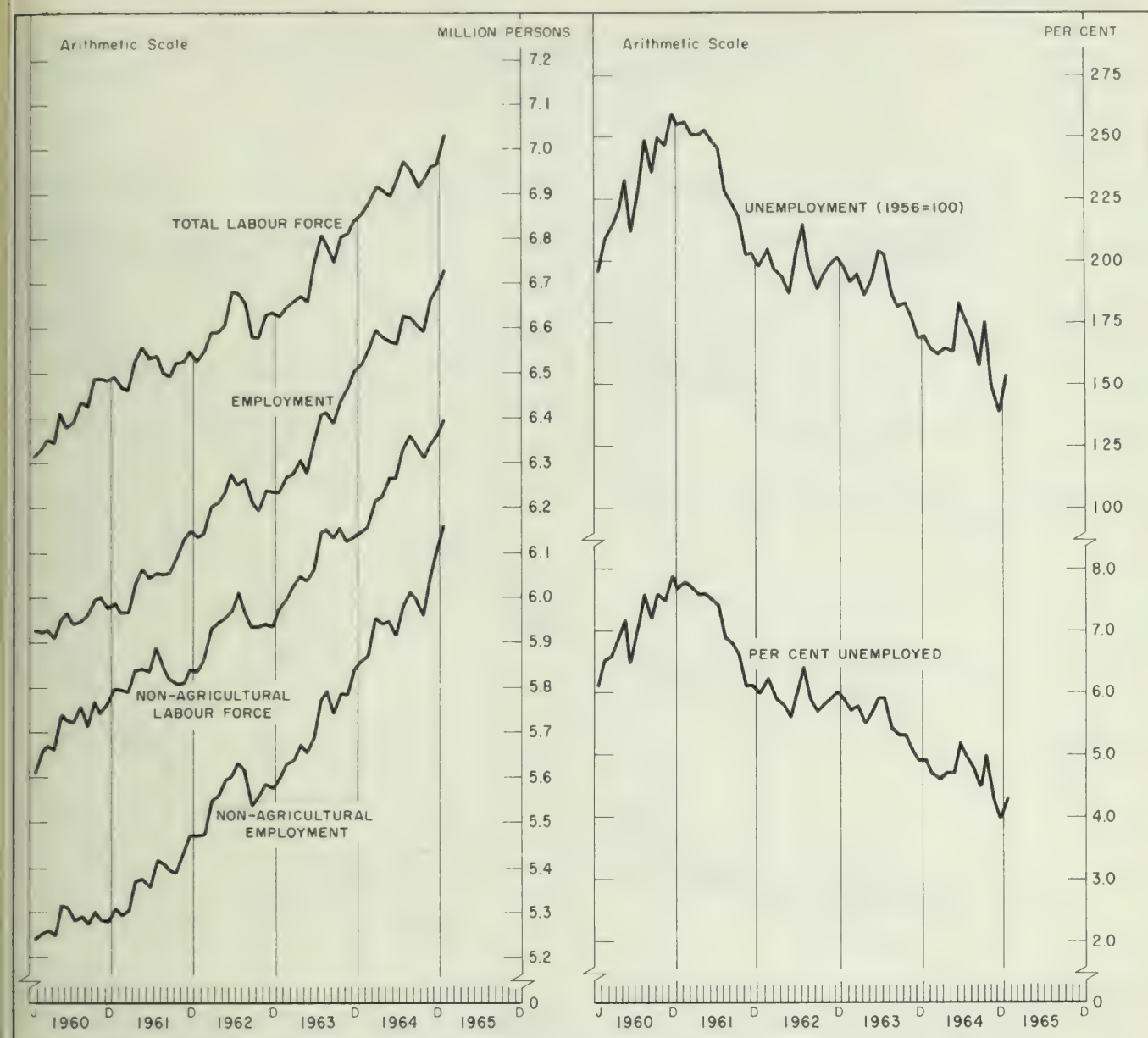
Remaining Items

In the case of the statistics on other retail dealers (see Table 81) it is still possible to distinguish between charge accounts and instalment credit which takes the form of conditional sales agreements or other deferred payment plans. Of course it is not always clear that a store should be classified as retail rather than wholesale. The Bureau adopts the convention of treating any dealer as a retail dealer if more than 50 per cent of his sales are at the retail level. This means that some dealers who may extend consumer credit are excluded. Retail outlets of other types which are believed to be very largely commercial, such as farm implement and lumber dealers, are excluded. Instalment credit by motor vehicle dealers is included but their charge accounts are excluded (see Table 81) because it is believed that most of these accounts represent credit extended to businesses rather than consumers. The amounts outstanding on oil companies' credit cards are included in the table, since business credit that can be identified has already been excluded from the figure.

Although some of the loans made by credit unions and caisses populaires may in fact be used for business purposes, particularly farming, it is believed that they are mainly non-business loans.

LABOUR FORCE (More detail in Table 16)

Employment and total labour force rose further in January; the unemployment rate was 4.3 per cent.



civilian labour force						unemployed as a per cent of labour force
	total	non-agricultural	employed total	employed non-agricultural	index of unemployed	
	thousands				1956 = 100	
1963 M	6,660	6,036	6,279	5,654	193	5.7
J	6,748	6,062	6,347	5,688	204	5.9
J	6,807	6,144	6,408	5,777	203	5.9
A	6,782	6,151	6,414	5,795	187	5.4
S	6,746	6,135	6,389	5,742	181	5.3
O	6,801	6,156	6,443	5,789	182	5.3
N	6,812	6,125	6,464	5,787	177	5.1
D	6,839	6,136	6,507	5,842	169	4.9
1964 J	6,857	6,147	6,522	5,857	170	4.9
F	6,879	6,156	6,555	5,871	164	4.7
M	6,917	6,214	6,598	5,952	162	4.6
A	6,906	6,224	6,580	5,937	165	4.7
M	6,894	6,269	6,573	5,946	163	4.7
J	6,929	6,268	6,569	5,913	183	5.2
J	6,975	6,329	6,628	5,980	176	5.0
A	6,954	6,361	6,621	6,011	169	4.8
S	6,914	6,338	6,605	5,996	157	4.5
O	6,937	6,308	6,593	5,959	175	5.0
N	6,963	6,341	6,667	6,045	150	4.3
D	6,967	6,360	6,691	6,102	140	4.0
1965 J	7,032	6,397	6,730	6,159	153	4.3

INDUSTRIAL PRODUCTION (More detail in Table 13)

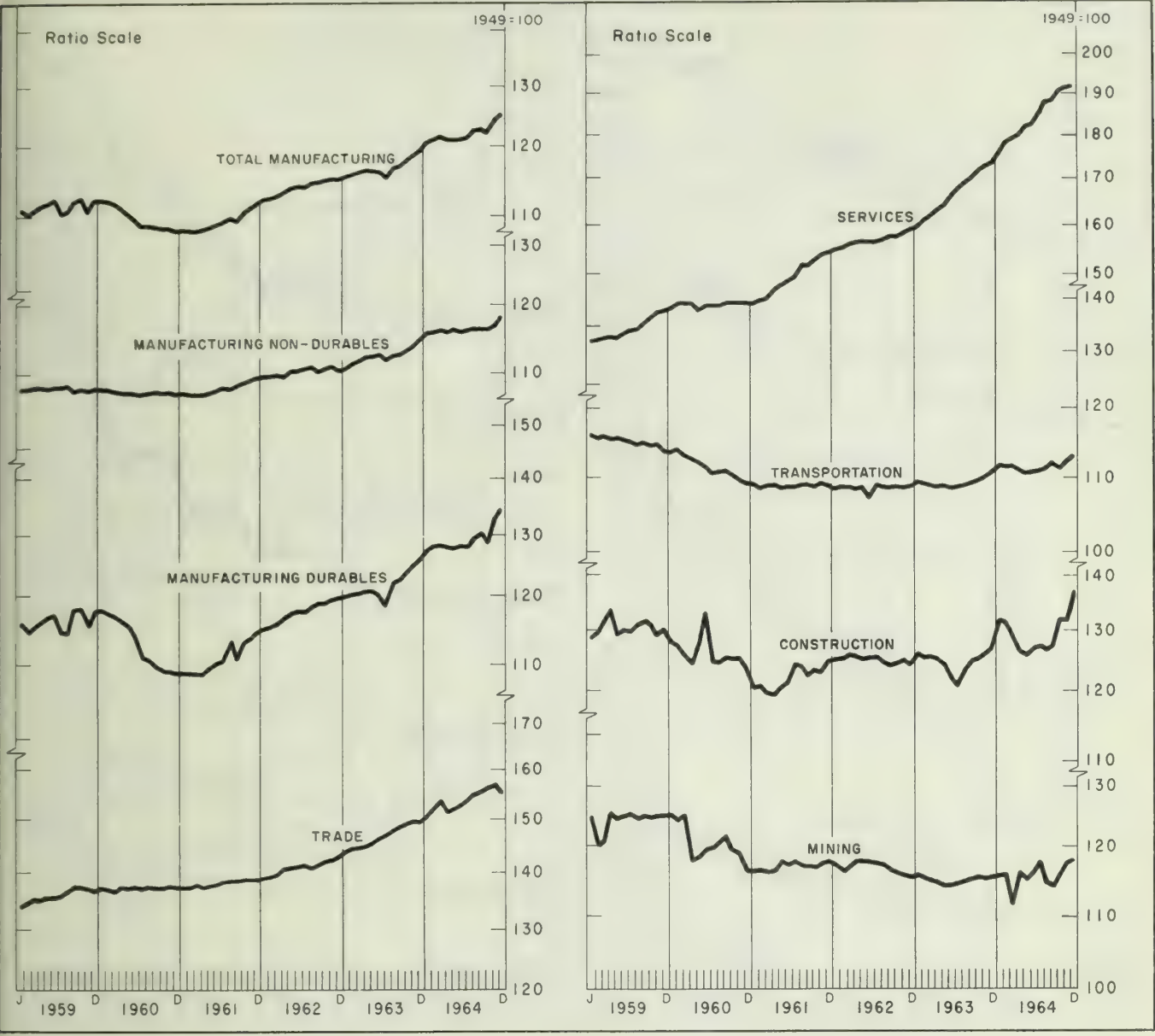
The index of industrial production rose fractionally in December to close out the year at 221.5; this left the index for 1964 higher by almost 9 per cent over 1963.



		total industrial production (1949=100)			manufacturing (1949=100)			(1949=100)		
			total	durables	non-durables	mining	electricity & gas	iron & steel		
1963	M	194.7	173.1	174.5	171.9	293.4	358.6	160.6		
	J	195.1	173.3	173.9	172.7	294.8	361.3	161.4		
	J	191.9	170.5	170.9	170.1	281.5	370.8	157.7		
	A	194.9	173.4	172.9	173.8	289.4	365.9	156.4		
	S	198.1	175.4	177.4	173.7	300.8	372.8	160.5		
	O	200.2	177.4	179.9	175.2	303.0	376.3	164.5		
	N	203.5	180.2	185.2	175.9	305.1	390.6	168.7		
1964	D	207.7	183.5	187.6	180.1	311.8	403.8	171.4		
	J	210.8	185.2	191.6	179.7	335.2	391.2	176.2		
	F	212.3	188.6	193.8	184.2	324.9	384.3	176.5		
	M	210.2	186.3	193.6	180.1	317.3	396.4	177.9		
	A	214.7	190.4	196.1	185.5	321.0	409.3	184.2		
	M	209.4	185.6	191.0	180.9	321.1	384.5	181.7		
	J	211.3	185.7	188.6	183.3	329.5	403.5	176.4		
	J	210.9	186.3	192.1	181.4	316.0	412.2	180.4		
	A	214.3	191.1	198.4	184.9	313.7	403.7	183.5		
	S	213.5	190.1	196.4	184.7	308.1	416.1	180.6		
	O	214.2	188.8 _r	191.5	186.5 _r	320.8 _r	426.9	186.2		
	N	219.8 _r	194.1 _r	198.8 _r	190.1	335.7 _r	418.7	192.4 _r		
	D	221.5	195.1	197.0	193.5	331.6	441.9	197.5		

EMPLOYMENT, SELECTED INDUSTRIES (More detail in Table 19)

Employment in construction rose considerably in December; the other remaining industries recorded conflicting trends.



manufacturing (1949=100)				1949=100				
	total	non-durable	durable	trade	service	transportation	construction	mining
1963 A	115.9	111.9	120.6	143.9	162.9	108.6	124.6	114.0
M	115.8	111.9	120.6	144.4	163.8	108.7	123.5	113.4
J	115.7	112.0	120.1	145.5	166.1	108.5	121.6	113.6
J	114.6	111.6	118.2	146.0	167.9	108.6	120.7	113.9
A	116.5	112.1	121.8	147.1	169.2	108.8	122.7	114.2
S	116.7	112.2	122.0	148.0	170.2	109.3	124.4	114.6
O	117.6	112.8	123.2	148.4	171.7	109.7	124.7	114.8
N	118.3	113.4	124.2	149.3	172.3	110.0	125.4	114.7
D	119.4	114.2	125.6	149.2	173.2	110.7	126.7	114.9
1964 J	120.4	115.1	126.8	150.3	175.4	111.3	131.7	115.2
F	120.9	115.1	127.6	151.5	178.6	111.2	131.2	115.6
M	121.2	115.5	127.9	152.9	179.1	111.3	129.4	111.5
A	120.9	115.3	127.5	151.0	180.2	110.9	126.2	115.9
M	120.9	115.6	127.2	151.4	182.1	110.4	125.7	114.5
J	120.9	115.2	127.8	152.0	182.2	110.7	127.1	115.8
J	121.0	115.5	127.6	153.1	185.4	110.8	127.2	117.4
A	122.3	116.1	129.7	154.6	187.9	111.1	126.6	114.5
S	122.6	116.1	130.3	155.5	188.0	111.9	127.4	114.1
O	121.9	116.1	128.8	156.5	190.6	111.1	132.0	116.0
N	124.1 _r	116.8	132.9	157.1 _r	192.0 _r	112.0 _r	132.0 _r	117.6 _r
D	125.5	118.1	134.4	155.4	191.4	113.0	137.8	118.0

RETAIL TRADE, MOTOR VEHICLE SALES (More detail in Tables 48 and 76)

Total retail trade declined in December primarily as a result of decreases in motor vehicle and department store sales.
Total sales of new motor vehicles decreased in December.



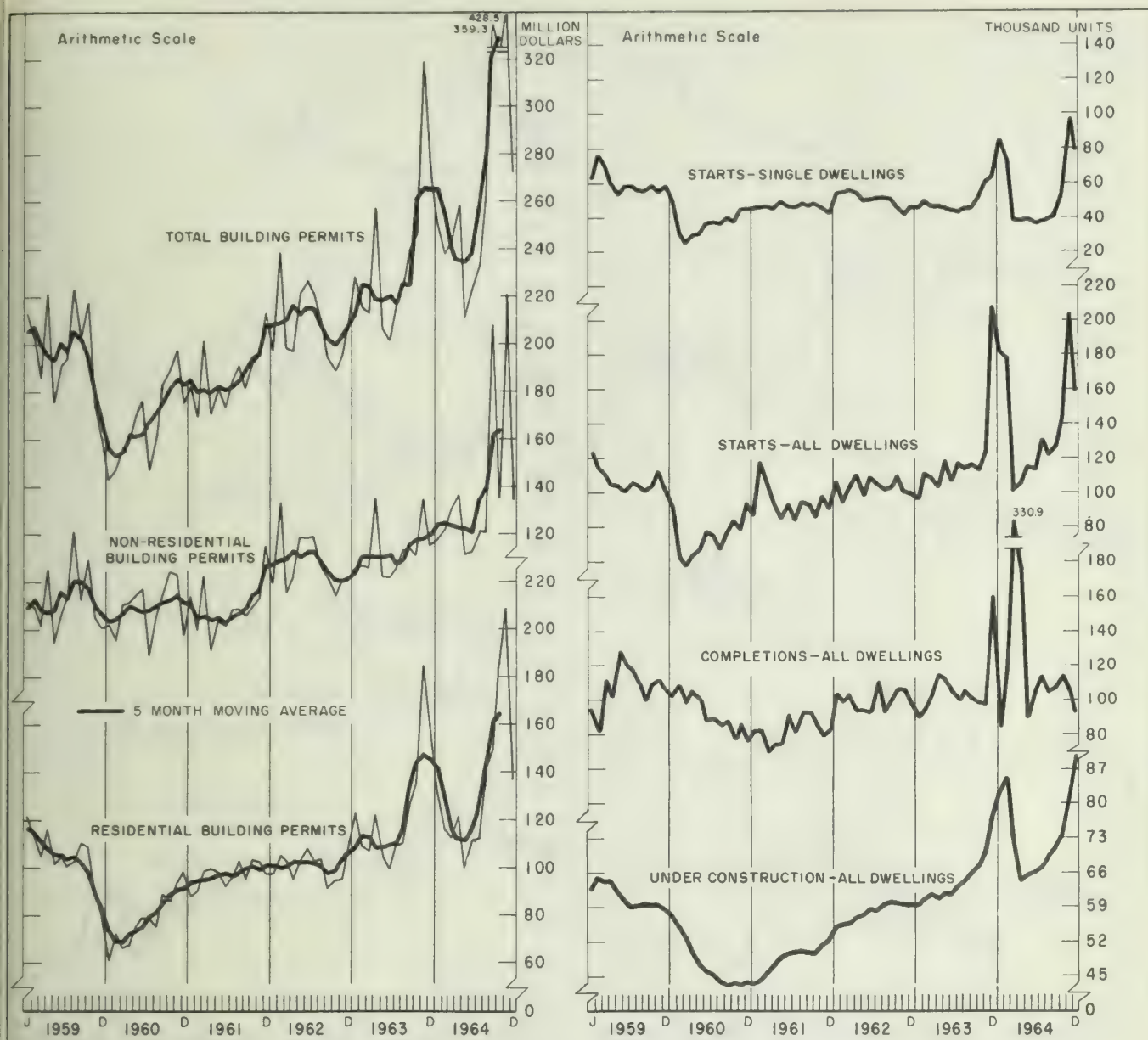
retail trade (million dollars)

new motor vehicle sales (million dollars)

	retail trade (million dollars)				new motor vehicle sales (million dollars)			
	total	total, ex motor vehicle dealers	motor vehicle dealers	department stores	total	American type passenger	European type passenger	total commercial
1963 A	1,525	1,283	242	133.2	170.0	132.4	8.8	28.8
M	1,540	1,298	242	134.5	160.3	124.8	8.4	27.1
J	1,555	1,306	250	137.1	170.6	132.1	9.7	28.8
J	1,549	1,307	242	138.0	160.5	123.2	7.9	29.4
A	1,568	1,327	242	141.1	153.6	118.6	9.3	25.4
S	1,586	1,328	257	139.1	189.8	144.7	12.1	33.0
O	1,598	1,329	269	137.0	193.1	150.5	11.9	30.7
N	1,597	1,331	266	141.6	195.1	153.1	9.6	32.4
D	1,632	1,352	279	142.1	196.7	153.3	10.6	32.8
1964 J	1,670	1,386	284	148.9	191.5	146.4	10.3	34.8
F	1,649	1,367	282	149.6	194.1	149.4	11.8	32.9
M	1,656	1,382	274	143.1	205.2	156.5	12.1	36.6
A	1,627	1,361	266	147.8	189.0	145.9	9.7	33.4
M	1,649	1,383	267	147.6	188.3	145.3	10.5	32.5
J	1,628	1,363	266	147.4	182.5	139.9	10.7	31.9
J	1,661	1,399	262	154.3	198.2	150.0	13.9	34.3
A	1,658	1,379	279	150.7	204.3	160.6	15.1	28.6
S	1,691	1,388	304	147.7	250.5	205.9	10.9	33.7
O	1,694	1,411	283	159.2	200.6	152.2	13.1	35.3
N	1,690	1,432	258	156.8	174.8	127.4	12.0	35.4
D	1,661	1,424	237	146.8	165.4	122.2	11.9	31.3
1965 J				156.5 _P				

CONSTRUCTION (More detail in Tables 58, 64 and 65)

Building permits decreased in December from the irregularly high level in November and other recent months.



value of building permits

new dwelling construction, centres 5,000 and over

	value of building permits			new dwelling construction, centres 5,000 and over			
	total	non-residential	residential	starts, single family units	starts, total	completions, total	under construction
	million dollars			thousand units at annual rates			thousand units, end of month
963 A	257.4	135.5	121.9	46.2	103.6	116.0	60.8
M	206.4	102.0	104.4	45.0	118.8	112.4	61.7
J	201.4	101.9	99.5	43.8	106.9	104.2	61.7
J	215.5	106.0	109.5	43.1	117.7	99.6	63.2
A	223.8	113.0	110.7	45.4	114.2	106.2	64.2
S	240.4	113.9	126.5	45.7	116.5	100.5	66.0
O	246.7	111.3	135.4	51.7	113.6	98.4	67.7
N	319.5	134.8	184.7	60.9	123.7	97.1	70.4
D	274.0	115.3	158.7	63.6	208.3	160.1	77.2
964 J	250.3	118.1	132.2	84.8	182.1	84.4	82.2
F	238.9	122.3	116.6	73.5	177.4	118.5	85.5
M	243.6	131.2	112.4	38.5	101.1	330.9	73.2
A	258.1	136.6	121.5	38.0	105.4	176.2	64.5
M	211.4	111.5	99.9	39.7	115.0	89.0	65.7
J	224.1	112.9	111.2	37.4	114.0	105.0	66.0
J	234.8	121.4	113.4	38.3	131.0	113.7	67.5
A	263.4	121.1	142.3	38.7	121.6	104.3	69.2
S	359.3	208.8	150.5	41.7	123.7	106.9	71.0
O	322.8	136.0	186.8	53.6	143.5	114.4	73.8
N	428.5 _r	220.1 _r	208.4 _r	97.8	204.9	104.0	83.5
D	272.2	134.9	137.3	79.0	159.8	92.9	90.0

MANUFACTURING INVENTORIES, SHIPMENTS, ORDERS (More detail in Tables 36 and 37)

Manufacturing shipments advanced in December while the level of inventories and new orders moved back slightly.



all industries

	owned inventories	shipments	new orders	unfilled orders	new orders, machinery	new orders, construction goods	shipments, primary iron and steel	ratio of inventories to shipments
million dollars								
1963 F	4,808	2,362	2,364	2,261				2.04
M	4,803	2,352	2,329	2,238				2.04
A	4,816	2,344	2,334	2,227				2.05
M	4,823	2,392	2,413	2,249				2.02
J	4,838	2,395	2,382	2,236				2.02
J	4,834	2,371	2,396	2,262				2.04
A	4,848	2,362	2,421	2,321				2.05
S	4,866	2,456	2,511	2,376				1.98
O	4,857	2,467	2,518	2,427				1.97
N	4,884	2,479	2,501	2,450				1.97
D	4,910	2,640	2,629	2,438				1.86
1964 J	4,953	2,633	2,676	2,481				1.88
F	4,952	2,586	2,560	2,456				1.92
M	4,883	2,687	2,699	2,468				1.82
A	4,935	2,632	2,686	2,522				1.88
M	4,972	2,483	2,506	2,546				2.00
J	5,006	2,528	2,549	2,567				1.98
J	5,047	2,489	2,555	2,633				2.03
A	5,083	2,596	2,591	2,628				1.96
S	5,130	2,572	2,603	2,660				2.00
O	5,108	2,541	2,623	2,742				2.01
N	5,176	2,720	2,775	2,797				1.90
D	5,148 _P	2,763 _P	2,762 _P	2,796 _P				1.86 _P

(series under revision)

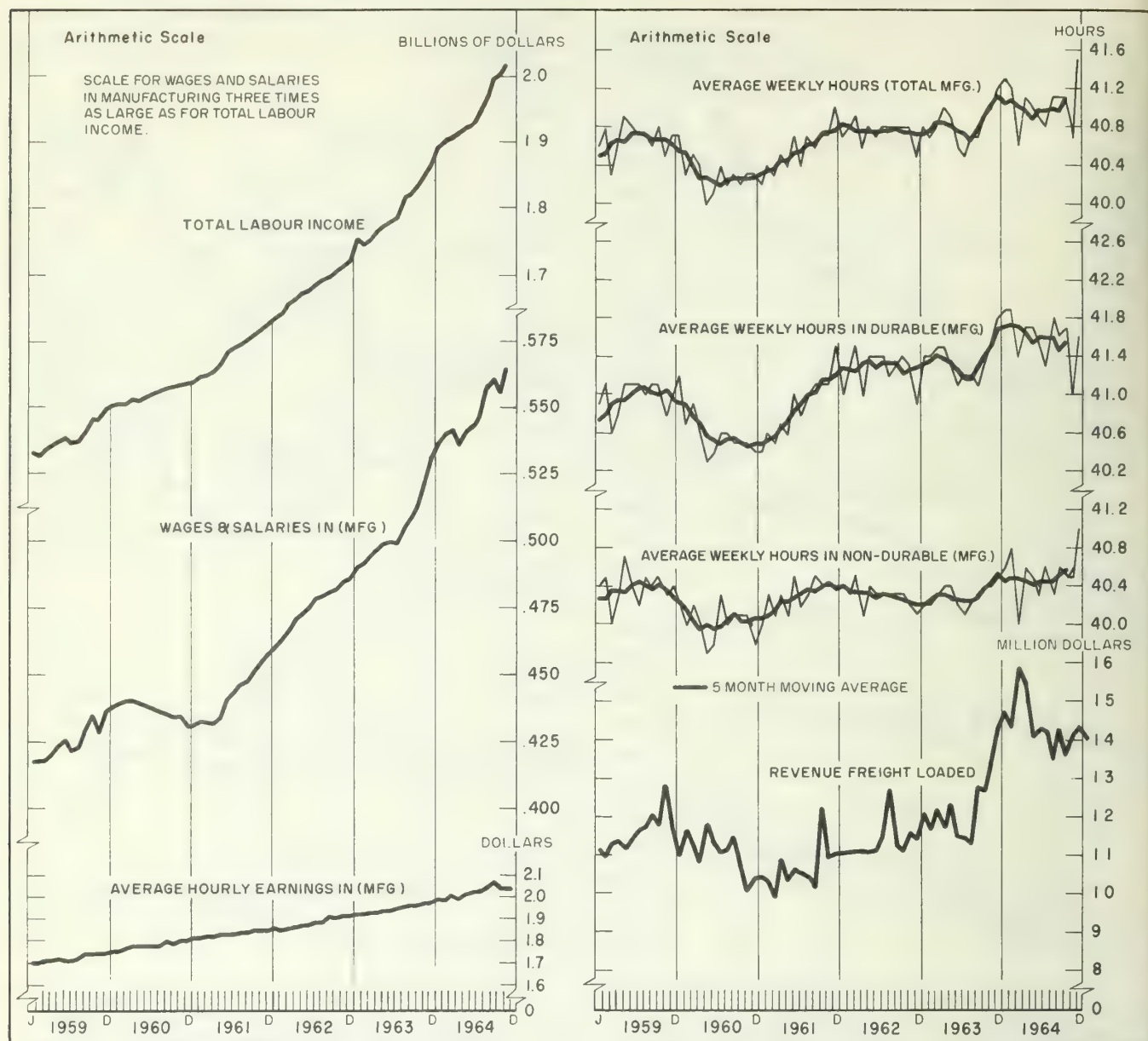
Exports were generally higher in December and the total was close to the high levels of the summer months. Total imports declined slightly in November.



		all countries	United States	United Kingdom	all other countries	all countries	United States	United Kingdom	all other countries
1963	J	569.6	336.9	83.0	149.7	542.7	370.4	41.7	130.6
	J	552.0	318.5	87.0	146.5	547.0	366.1	46.4	134.5
	A	564.1	321.0	79.5	163.6	550.1	369.7	44.9	135.5
	S	602.5	326.1	86.8	189.6	558.2	378.3	44.7	135.2
	O	610.9	314.9	89.5	206.5	579.1	396.2	45.3	137.6
1964	N	646.6	343.4	82.4	220.8	585.1	393.7	47.2	144.2
	D	628.2	339.5	81.3	207.4	584.2	387.9	50.2	146.1
	J	647.3	329.3	112.9	205.1	610.0	419.8	46.4	143.8
	F	665.9	377.5	86.8	201.6	613.5	424.9	48.3	140.3
	M	653.2	353.5	95.7	204.0	614.7	413.6	52.5	148.6
	A	699.4	366.6	106.7	226.1	662.0	453.9	56.6	151.5
	M	686.7	353.6	100.7	232.4	618.9	420.5	51.4	147.0
	J	728.3 _r	362.9 _r	102.1 _r	263.3	618.6	425.8	45.0	147.8
	J	747.4	363.4	108.9	275.1	619.3	418.1	47.7	153.5
	A	711.4	387.3	100.5	223.6	592.1	411.7	41.8	138.6
	S	715.4 _r	380.8	102.4	232.2 _r	633.5	447.0	43.2	143.3
	O	657.8	365.4	92.0	200.4	613.2 _p	425.1 _p	48.7 _p	139.4 _p
	N	652.1 _r	387.3 _r	93.8 _r	171.0 _r	610.2 _p	426.0 _p	42.5 _p	141.7 _p
	D	712.4	408.2	112.4	191.8				

SELECTED MONTHLY SERIES (More detail in Tables 14, 25, 26 and 87)

The average weekly hours in manufacturing were higher in December while the hourly earnings remained unchanged.

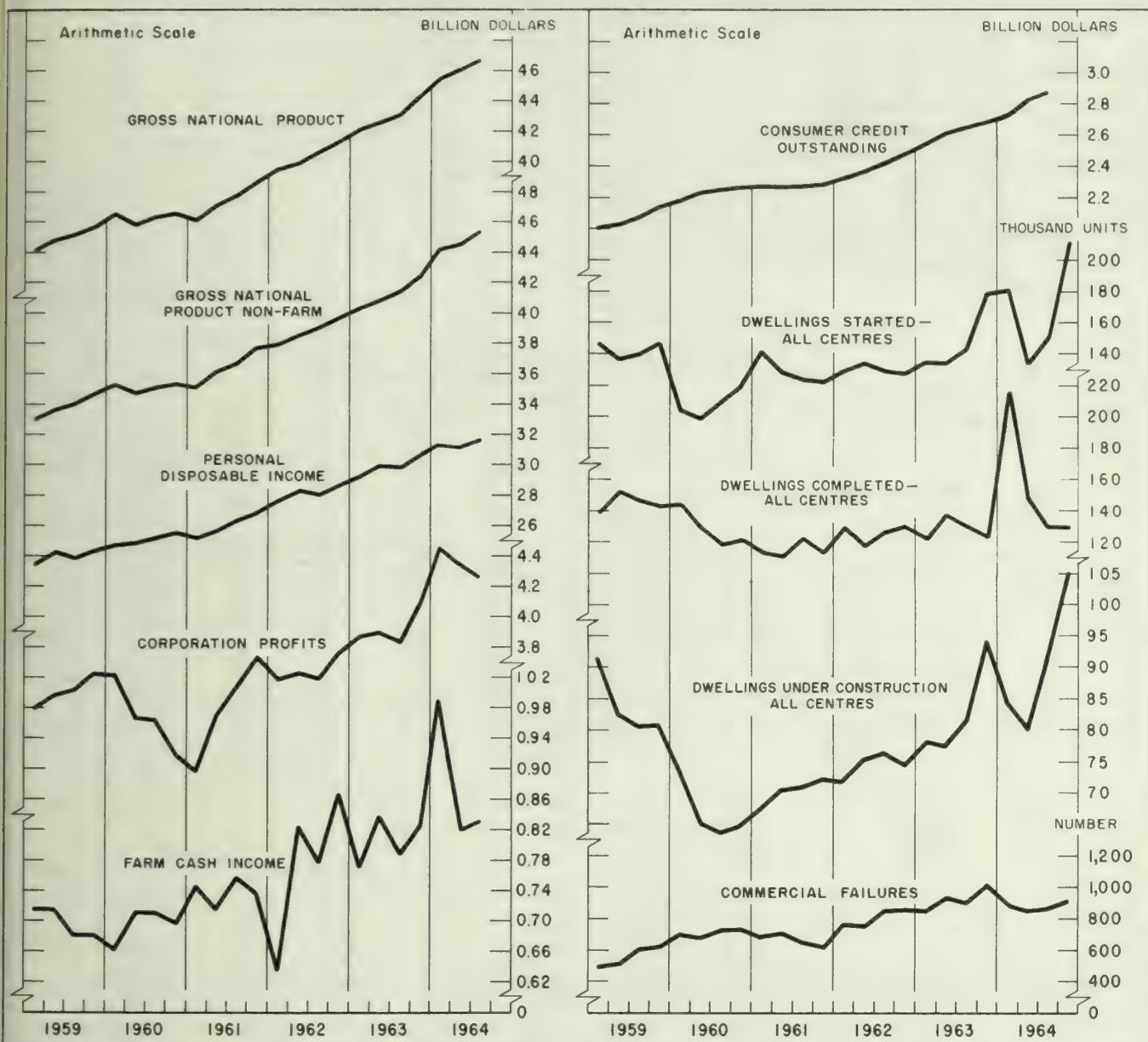


		total labour income	wages and salaries in manufacturing	average hourly earnings in manufacturing	average weekly hours in manufacturing ¹			tons of revenue freight loaded
		million dollars		dollars	total	durables	non-durables	millions
1963	A	1,766	497	1.93	41.0	41.5	40.4	11.75
	M	1,773	499	1.94	40.9	41.3	40.4	12.39
	J	1,780	500	1.94	40.6	41.1	40.2	11.57
	J	1,785	499	1.95	40.5	41.2	40.1	11.50
	A	1,817	505	1.96	40.7	41.2	40.2	11.35
	S	1,819	509	1.97	40.7	41.1	40.3	12.84
	O	1,834	514	1.97	40.9	41.3	40.4	12.77
	N	1,848	522	1.98	41.0	41.6	40.4	13.38
	D	1,870	531	1.98	41.2	41.8	40.5	14.39
1964	J	1,891	537	1.99	41.3	41.9	40.6	14.65
	F	1,903	538	1.98	41.2	41.9	40.8	14.30
	M	1,906	540	2.01	40.6	41.4	40.0	15.88
	A	1,913	535	1.99	41.1	41.7	40.6	15.41
	M	1,925	542	2.01	41.0	41.7	40.5	14.08
	J	1,928	543	2.02	40.9	41.6	40.3	14.29
	J	1,949	546	2.02	40.8	41.3	40.6	14.26
	A	1,970	557	2.05	41.1	41.8	40.3	13.51
	S	1,999	561	2.06	41.1	41.6	40.6	14.28
	O	2,002	556	2.04	41.1	41.7	40.5	13.70 _r
	N	2,018	565	2.04	40.7 _r	41.0	40.5 _r	14.20
	D				41.5	41.6	41.0	14.29
1965	J							14.06

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

LECTED QUARTERLY SERIES (More detail in Tables 6, 10, 61, 62, 63, 67, 80 and 90)

Commercial failures remained at a high level in the fourth quarter.



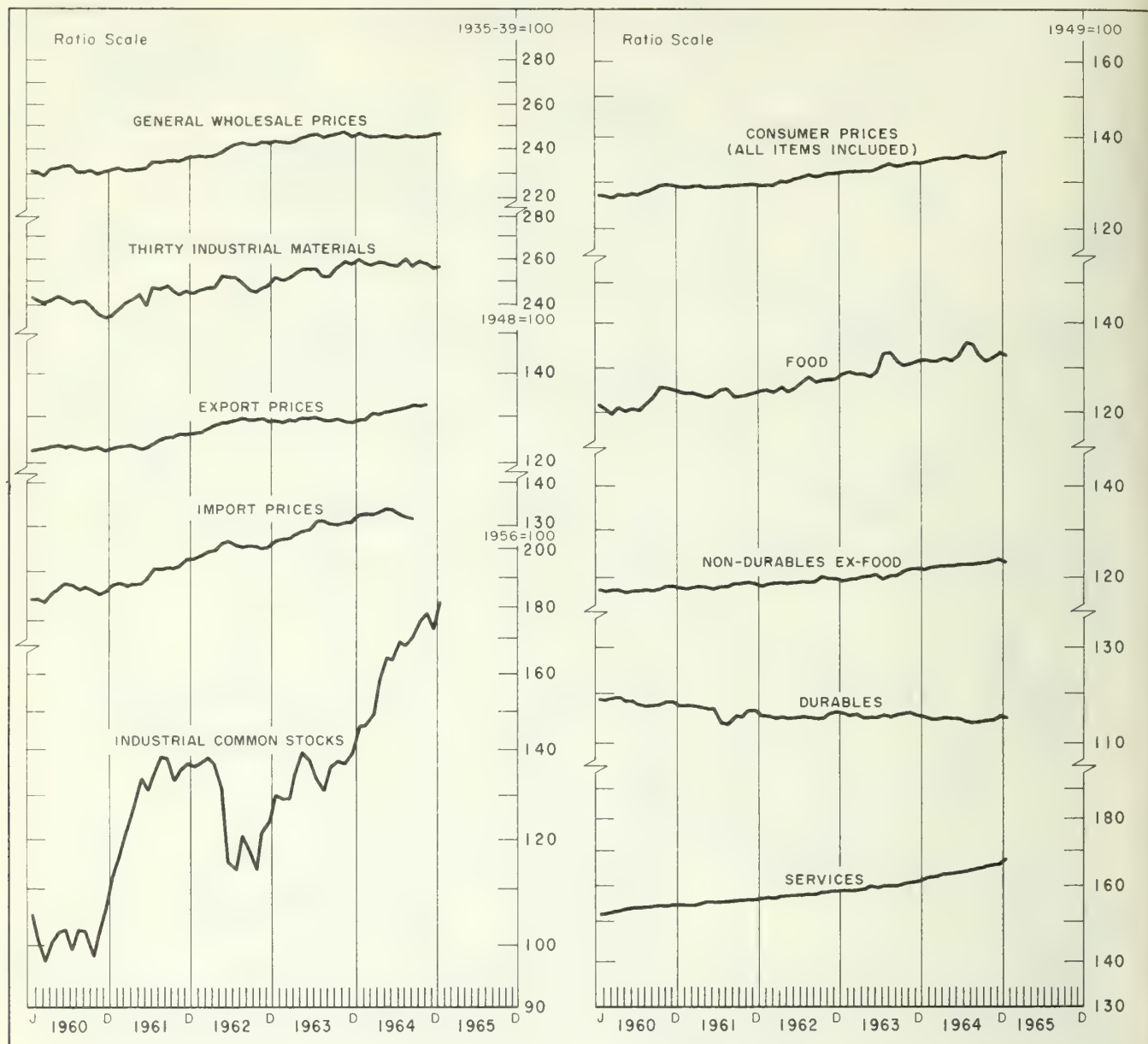
		gross national product at market prices		personal disposable income	corporation profits before taxes ¹	farm cash income	CONSUMER credit outstanding, total ²	dwelling units, all centres			commercial failures
		total	non-farm ¹					started	completed	under construction	
		billion dollars at annual rates				million dollars		thousand units at annual rates	thousand units, end of quarter	number	
1961	2	37.1	36.1	25.6	3,348	716	2,272	128	112	71	713
	3	37.7	36.6	26.3	3,536	757	2,274	123	123	71	648
	4	38.6	37.7	26.8	3,732	734	2,286	122	114	72	617
1962	1	39.5	37.9	27.6	3,588	686	2,321	129	130	72	757
	2	39.9	38.5	28.2	3,620	824	2,372	134	117	75	747
	3	40.6	39.1	28.0	3,592	777	2,412	129	127	76	848
	4	41.3	39.7	28.6	3,760	867	2,477	127	130	75	855
1963	1	42.1	40.3	29.2	3,868	771	2,541	134	122	78	846
	2	42.5	40.8	29.9	3,892	838	2,610	134	139	77	930
	3	43.1	41.4	29.8	3,828	788	2,644	142	129	82	901
	4	44.3	42.4	30.6	4,092	825	2,687	178	124	94	1,014
1964	1	45.5	44.2	31.4	4,452	988	2,745	181	216	84	876
	2	46.1	44.4	31.0	4,336	819	2,824	134	148	80	848
	3	46.7	45.4	31.6	4,244	824	2,876	152	129	91	857
	4							212	129	105	919

¹Gross National Product at market prices excluding accrued net income of farm operators from farm production. ²Before dividends paid to non-residents; see also footnotes on Table 99. ³Original data as in column 8, Table 80.

PRICES (More detail in Tables 28, 30, 31, 84, 85 and 100)

The index of industrial common stocks moved higher in January after an interruption the previous month.

The consumer price index edged up in January as higher prices were recorded in the service group; food, durable and non-durable goods were, however, lower.



		general wholesale index	thirty industrial materials	export prices	import prices	industrial common stocks	consumer price index (1949=100)				
		1935-39=100		1948=100		1956=100	total	food	non durables ex food	durables	services
1963	M	244.4	254.8	129.5	129.0	139.6	132.3	128.3	120.2	115.2	160.0
	J	245.7	254.9	129.4	129.4	137.4	132.8	129.7	120.3	115.2	159.9
	J	246.2	255.1	129.7	130.9	133.0	133.5	132.5	119.6	115.7	160.0
	A	244.7	251.4	129.2	131.0	130.7	133.9	133.2	120.1	115.3	160.0
	S	245.0	251.0	129.1	130.4	136.0	133.4	131.3	120.2	115.4	160.0
	O	245.9	254.9	129.3	130.1	137.6	133.6	130.4	121.1	115.8	160.4
	N	246.7	258.8	128.9	130.3	136.5	134.0	130.8	121.4	115.9	160.9
1964	D	245.3	257.5	128.9	130.3	139.2	134.2	131.4	121.5	115.4	161.0
	J	246.9	259.5	129.4	132.4	146.2	134.2	131.4	121.3	115.0	161.6
	F	246.1	258.6	129.3	132.5	146.4	134.5	131.3	121.7	114.7	162.6
	M	245.6	257.1	130.3	132.4	149.3	134.6	131.3	122.1	114.7	162.8
	A	245.6	258.8	130.2	132.8	158.0	135.0	131.8	122.1	114.9	163.4
	M	245.9	258.7	130.6	133.5	164.4	135.0	131.2	122.1	114.7	163.5
	J	245.4	257.8	130.9	133.4	164.0	135.3	132.5	122.2	114.7	163.7
1965	J	244.9	257.3	131.3	132.5	169.1	136.2	135.4	122.2	114.3	163.8
	A	245.0	259.9	131.8	131.4	168.3	136.1	135.1	122.2	113.8	164.0
	S	244.3	258.8	132.3	131.2 p	170.5	135.6	132.7	122.5	113.9	164.1
	O	244.4	258.9	132.1		175.4	135.6	131.0	123.0	114.1	165.0
	N	244.7	258.5	132.5 r		178.1	135.9	132.0	123.3	114.2	165.5
	D	246.0	256.2	132.9		173.1	136.8	133.2	123.5	115.2	166.5
	J	246.6	256.7			181.0	136.9	132.5	123.0	115.0	168.6

Table 1: immigration to Canada, by country of last permanent residence (number)

Quarterly averages quarters	total	United Kingdom and Ireland	France	Germany	Nether- lands	Greece	Italy	Portugal	Other Europe	Asia	Austra- lasia	United States	West Indies	all other
1963	23,287	6,298	892	1,686	432	1,190	3,607	1,000	2,119	978	423	2,934	599	1,130
1964	28,152	7,490	1,136	1,498	507	1,098	4,824	1,327	2,718	1,632	576	3,141	550	1,654
1961 4	15,521	2,414	492	1,049	169	1,198	3,308	660	1,818	660	232	2,728	264	529
1962 1	11,762	1,752	285	736	161	738	2,999	554	1,211	463	290	2,003	184	386
2	22,299	5,426	915	2,243	804	991	3,619	1,066	2,694	509	412	2,630	390	600
3	22,507	5,005	948	1,436	360	985	3,570	669	1,835	838	422	4,189	642	1,608
4	18,018	3,872	526	1,133	230	1,027	3,453	639	1,768	923	260	2,821	370	996
1963 1	13,410	2,894	341	803	231	579	2,440	891	1,117	746	331	1,942	308	787
2	28,034	8,767	1,164	2,696	873	1,611	4,386	837	2,648	835	438	2,423	461	895
3	27,900	7,899	1,345	1,871	448	1,147	3,489	930	2,410	1,160	472	4,361	862	1,506
4	23,807	5,633	719	1,374	176	1,422	4,112	1,342	2,301	1,171	451	3,010	766	1,330
1964 1	17,546	3,915	396	849	257	797	3,706	1,058	1,679	867	460	2,129	439	994
2	33,777	10,332	1,473	2,110	911	1,231	5,571	1,701	3,495	1,646	497	2,752	414	1,644
3	33,343	9,005	1,851	1,764	579	1,081	4,915	1,057	2,882	1,958	786	4,565	781	2,119
4	27,940	6,707	822	1,269	282	1,282	5,105	1,493	2,818	2,055	562	3,119	565	1,861

Source: Department of Citizenship and Immigration.

Table 2: population, by provinces (thousands)

years and months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
1960 June	17,870	448	103	727	589	5,142	6,111	906	915	1,291	1,602	36
1961 June	18,238	458	105	737	598	5,259	6,236	922	925	1,332	1,629	37
1962 June	18,570	470	106	746	607	5,366	6,342	935	930	1,370	1,659	39
July	18,600	471	106	746	608	5,376	6,351	936	931	1,374	1,662	39
Oct.	18,683	474	106	750	608	5,405	6,377	940	931	1,383	1,670	39
1963 Jan.	18,767	477	107	750	611	5,430	6,401	944	930	1,394	1,684	39
Apr.	18,846	479	107	754	613	5,453	6,431	948	932	1,400	1,690	39
June	18,896	481	107	756	614	5,468	6,448	950	933	1,405	1,695	39
July	18,925	482	107	756	614	5,475	6,462	950	934	1,408	1,697	40
Oct.	19,012	485	107	757	615	5,503	6,494	952	935	1,415	1,708	41
1964 Jan.	19,093	486	107	757	615	5,524	6,532	954	936	1,421	1,720	41
Apr.	19,174	488	107	759	616	5,548	6,562	956	940	1,427	1,730	41
June	19,235	491	107	760	617	5,562	6,586	958	943	1,432	1,738	41
July	19,271	491	107	760	617	5,573	6,604	959	944	1,433	1,742	41
Oct.	19,361	493	108	761	619	5,599	6,637	960	946	1,439	1,758	41
1965 Jan.	19,440	494	108	761	621	5,624	6,668	960	946	1,446	1,771	41

Source: Estimated population of Canada by provinces (91-201), D. B. S.

Table 3: births,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	38,676	1,287	246	1,581	1,314	11,137	12,924	1,896	1,962	3,206	3,123
1964	38,107	1,215	228	1,530	1,317	11,150	12,853	1,843	1,885	3,088	2,999
1962 O	39,162	1,327	251	1,623	1,410	11,151	13,333	1,864	1,938	3,073	3,192
N	36,985	1,193	206	1,511	1,421	10,321	12,579	1,794	1,872	3,133	2,955
D	36,861	1,297	196	1,559	1,255	10,076	12,642	1,764	1,913	3,049	3,110
1963 J	38,129	1,262	229	1,600	1,263	11,264	12,550	1,879	1,921	3,152	3,009
F	35,033	1,099	238	1,419	1,136	10,138	11,686	1,768	1,692	2,932	2,925
M	40,296	1,310	248	1,633	1,432	11,722	13,354	2,023	1,950	3,312	3,312
A	40,248	1,279	254	1,623	1,334	12,012	13,115	1,929	2,150	3,413	3,139
M	41,855	1,395	254	1,688	1,374	12,316	13,843	1,976	2,123	3,510	3,376
J	39,603	1,215	225	1,594	1,350	11,864	13,035	2,025	2,037	3,093	3,165
J	40,642	1,320	268	1,644	1,399	11,812	13,514	2,004	2,008	3,435	3,238
A	39,273	1,298	272	1,629	1,355	11,094	13,190	1,949	2,096	3,202	3,188
S	39,687	1,419	233	1,588	1,334	11,126	13,447	1,976	2,020	3,279	3,265
O	38,282	1,325	286	1,627	1,317	10,608	13,136	1,866	1,968	3,179	2,970
N	35,210	1,247	221	1,420	1,238	9,867	11,962	1,688	1,798	2,894	2,875
D	35,849	1,274	221	1,511	1,239	9,817	12,257	1,668	1,780	3,066	3,016
1964 J	41,775	2,420	220	1,599	1,400	12,286	13,375	1,892	1,872	3,493	3,218
F	36,512	1,065	202	1,297	1,123	12,387	11,676	1,654	1,673	2,594	2,841
M	35,699	646	198	1,573	1,435	9,021	12,623	1,836	1,976	3,390	3,001
A	39,915	1,390	250	1,701	1,278	11,525	13,525	1,802	2,001	3,182	3,261
M	35,657	813	152	1,544	1,198	10,651	11,839	1,887	1,850	2,898	2,825
J	41,253	1,034	279	1,560	1,232	11,732	14,726	1,961	2,113	3,348	3,268
J	39,598	1,757	293	1,534	1,207	11,371	13,354	1,933	1,871	3,060	3,218
A	38,788	599	230	1,469	1,583	11,689	12,797	1,868	1,894	3,551	3,108
S	37,978	1,098	275	1,609	1,226	11,406	13,074	1,877	2,047	2,562	2,804
O	38,518	1,600	200	1,550	1,609	10,836	12,924	1,980	1,811	3,069	2,939
N	35,945	810	210	1,574	1,125	11,164	12,055	1,777	1,629	2,609	2,992
D	35,645	1,346	223	1,345	1,384	9,734	12,264	1,645	1,886	3,301	2,517
1965 J	38,036	2,721	206	1,459	1,435	11,313	12,221	1,755	1,635	2,383	2,908

Footnote and Source at bottom of table 5.

Table 4: deaths,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	12, 252	265	82	531	401	3, 185	4, 468	661	620	787	1, 252
1964	12, 189	241	81	533	406	3, 124	4, 403	653	609	802	1, 337
1962 M	12, 814	289	93	571	441	3, 324	4, 646	602	572	813	1, 463
A	12, 062	255	83	509	393	3, 119	4, 457	575	599	762	1, 310
M	12, 305	269	111	507	446	3, 117	4, 571	605	622	808	1, 249
J	11, 504	234	74	529	396	3, 041	4, 053	624	561	765	1, 227
J	11, 397	256	76	514	364	3, 161	3, 968	559	568	751	1, 180
A	11, 409	253	86	485	403	2, 996	4, 157	628	572	714	1, 115
S	11, 033	229	86	456	375	2, 826	3, 937	603	592	771	1, 158
O	11, 961	282	77	539	372	3, 152	4, 274	660	566	755	1, 284
N	11, 579	285	94	526	337	3, 031	4, 258	608	539	737	1, 164
D	12, 599	306	93	597	434	3, 136	4, 710	603	605	802	1, 313
1963 J	12, 827	302	77	539	425	3, 367	4, 714	680	619	787	1, 317
F	11, 654	255	76	486	353	3, 089	4, 327	599	552	711	1, 206
M	14, 483	289	110	661	516	3, 672	5, 487	890	703	818	1, 337
A	12, 756	244	108	588	474	3, 207	4, 617	680	723	875	1, 240
M	12, 154	291	62	566	401	3, 133	4, 292	676	623	857	1, 253
J	11, 766	262	91	494	379	3, 228	4, 250	594	567	726	1, 175
J	12, 093	234	78	543	350	3, 313	4, 350	660	616	760	1, 189
A	11, 298	258	64	475	348	2, 876	4, 055	602	589	800	1, 231
S	11, 185	265	56	445	386	2, 931	4, 089	579	563	705	1, 166
O	11, 892	258	85	573	392	3, 077	4, 239	682	584	777	1, 225
N	11, 845	249	81	453	386	2, 992	4, 375	604	633	818	1, 254
D	13, 067	276	91	544	405	3, 332	4, 822	682	669	810	1, 436
1964 J	14, 425	501	98	572	442	3, 847	5, 106	720	641	894	1, 604
F	13, 308	228	70	474	421	4, 636	4, 118	606	564	692	1, 499
M	11, 644	130	74	539	427	2, 944	4, 174	610	607	793	1, 346
A	12, 055	325	80	541	373	2, 533	4, 525	623	643	985	1, 427
M	11, 297	257	27	457	354	3, 154	3, 975	644	539	695	1, 195
J	12, 508	161	114	569	371	3, 154	4, 746	701	602	739	1, 351
J	11, 673	308	84	534	337	2, 856	4, 397	672	619	698	1, 168
A	11, 035	111	92	475	458	2, 500	4, 180	637	549	867	1, 166
S	11, 850	222	84	505	396	3, 086	4, 219	618	653	688	1, 379
O	12, 277	283	104	567	450	3, 148	4, 313	635	631	924	1, 222
N	12, 043	169	57	553	366	3, 357	4, 265	700	595	760	1, 221
D	12, 155	195	90	607	476	2, 274	4, 818	675	663	895	1, 462
1965 J	13, 666	480	98	679	465	3, 625	4, 600	741	642	814	1, 522

Table 5: marriages,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	10, 906	273	57	427	366	3, 113	3, 775	558	516	847	973
1964	11, 743	297	54	434	388	3, 507	4, 051	565	530	897	1, 020
1962 M	6, 226	178	31	300	223	1, 091	2, 476	295	268	600	764
A	7, 558	213	23	322	246	1, 541	2, 895	354	372	720	872
M	10, 281	197	32	376	303	2, 814	3, 796	554	429	864	916
J	17, 542	309	92	704	510	5, 902	5, 722	895	764	1, 330	1, 314
J	15, 989	334	80	528	565	6, 395	4, 645	627	784	1, 050	981
A	14, 585	414	109	676	583	4, 637	4, 325	763	679	1, 166	1, 233
S	16, 725	319	90	619	561	5, 720	5, 769	778	660	1, 010	1, 199
O	11, 993	268	63	416	401	3, 315	4, 357	643	706	942	882
N	8, 395	316	56	483	338	1, 182	3, 153	487	529	948	903
D	9, 859	343	56	354	313	2, 495	3, 483	448	435	887	1, 045
1963 J	4, 199	197	20	200	121	831	1, 613	206	180	353	478
F	6, 591	237	32	318	209	1, 351	2, 466	339	291	594	754
M	4, 867	106	10	224	131	700	2, 025	244	214	502	711
A	8, 250	260	34	335	274	1, 661	3, 061	423	467	777	958
M	10, 191	233	50	357	310	2, 731	3, 790	573	440	766	941
J	17, 989	300	78	663	488	6, 176	5, 982	856	846	1, 272	1, 328
J	16, 160	326	80	533	551	6, 470	4, 664	686	798	1, 063	989
A	18, 704	423	125	812	714	6, 133	5, 715	1, 030	821	1, 367	1, 564
S	13, 134	287	66	502	456	4, 277	4, 705	662	418	799	962
O	12, 540	246	71	439	452	3, 470	4, 609	687	741	922	903
N	9, 706	346	72	458	406	1, 408	3, 738	575	590	1, 027	1, 086
D	8, 546	319	46	286	279	2, 150	2, 938	413	391	721	1, 003
1964 J	8, 889	646	20	302	291	3, 319	2, 107	442	215	595	952
F	7, 281	309	33	261	212	2, 375	2, 331	285	295	535	645
M	5, 620	135	13	225	161	1, 152	2, 309	261	254	463	647
A	8, 111	323	30	372	256	1, 053	3, 506	364	393	856	958
M	8, 920	172	30	261	272	1, 606	3, 793	521	448	834	983
J	13, 374	248	45	539	320	3, 113	5, 784	644	680	945	1, 056
J	16, 375	396	87	608	511	4, 662	5, 547	863	945	1, 464	1, 292
A	16, 907	125	126	690	716	5, 991	5, 258	776	817	1, 290	1, 118
S	16, 465	361	91	606	605	5, 120	5, 800	722	625	1, 073	1, 462
O	15, 994	404	67	498	575	5, 614	5, 088	812	783	977	1, 176
N	12, 217	165	61	455	396	4, 665	3, 620	632	510	838	875
D	10, 767	280	51	387	341	3, 417	3, 466	463	396	894	1, 072
1965 J	8, 066	688	27	446	292	2, 705	1, 953	382	239	501	833

¹Figures for births, marriages and deaths for 1964 are provisional and represent registrations filed in provincial vital statistics offices during the month under review, regardless of the month of occurrence. These figures are exclusive of the Yukon and the Northwest Territories. Births and deaths are also exclusive of stillbirths. Source: Vital Statistics (84-001), D.B.S.

Table 6: national income and gross national product (million dollars)

years and quarters	salaries, wages and supple- mentary labour income	military pay and allowances	corporation profits before taxes and before dividends paid to non- residents	deduct: dividends paid to non- residents	rent, interest and mis- cellaneous investment income	accrued net income of farm operators from farm production ¹	net income of non-farm unincor- porated business	inventory valuation adjustment	net national income at factor cost	indirect taxes less subsidies	capital consumption allowances and mis- cellaneous valuation adjustments	gross national product at market prices ²
1962	20,183	586	3,640	-570	2,809	1,546	2,354	-133	30,415	5,277	4,865	40,339
1963	21,550	598	3,920	-593	3,025	1,786	2,451	-184	32,553	5,565	5,124	43,007
unadjusted for seasonal variation												
1961 3	4,936	137	926	-128	685	674	558	-42	7,746	1,156	1,160	10,118
4	4,875	144	956	-172	736	112	700	-28	7,323	1,255	1,188	9,809
1962 1	4,747	147	733	-128	664	65	496	-42	6,682	1,252	1,134	8,919
2	5,048	152	998	-148	676	133	605	-43	7,421	1,319	1,226	9,768
3	5,231	145	939	-116	683	1,207	566	-46	8,609	1,372	1,227	11,295
4	5,157	142	970	-178	786	141	687	-2	7,703	1,334	1,278	10,357
1963 1	5,058	136	788	-145	709	60	514	-28	7,092	1,359	1,196	9,490
2	5,359	157	1,068	-118	736	147	614	-75	7,888	1,338	1,281	10,352
3	5,567	148	998	-121	762	1,384	594	-44	9,288	1,412	1,277	12,036
4	5,566	157	1,066	-209	818	195	729	-37	8,285	1,456	1,370	11,129
1964 1	5,482	140	917	-172	785	11	535	-43	7,655	1,500	1,338	10,400
2	5,809	150	1,197	-126	784	185	633	-66	8,566	1,588	1,403	11,344
3	6,074	147	1,100	-143	805	1,113	609	+13	9,718	1,637	1,396	12,772
seasonally adjusted at annual rates												
1961 3	19,176	548	3,536	-580	2,752	1,100	2,356	-168	28,720	4,616	4,580	37,692
4	19,452	576	3,732	-544	2,760	956	2,396	-112	29,216	4,960	4,696	38,616
1962 1	19,756	604	3,588	-532	2,756	1,552	2,364	-168	29,920	5,140	4,712	39,452
2	20,060	588	3,620	-656	2,804	1,440	2,372	-172	30,056	5,256	4,848	39,928
3	20,336	584	3,592	-536	2,732	1,536	2,332	-184	30,392	5,468	4,888	40,640
4	20,580	568	3,760	-556	2,944	1,656	2,348	-8	31,292	5,244	5,012	41,336
1963 1	21,032	556	3,868	-612	2,932	1,788	2,448	-112	31,900	5,588	4,972	42,100
2	21,280	608	3,892	-532	3,040	1,724	2,416	-300	32,128	5,344	5,068	42,520
3	21,680	600	3,828	-568	3,044	1,712	2,448	-176	32,568	5,612	5,116	43,076
4	22,208	628	4,092	-660	3,084	1,920	2,492	-148	33,616	5,716	5,340	44,332
1964 1	22,800	576	4,452	-680	3,228	1,268	2,532	-172	34,004	6,132	5,548	45,512
2	23,060	580	4,336	-584	3,260	1,576	2,500	-264	34,464	6,304	5,552	46,068
3	23,664	596	4,244	-680	3,252	1,348	2,512	+52	34,988	6,492	5,560	46,736

Table 7: gross national expenditure (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation		value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expend- iture at market prices
			new construction	new machinery and equipment					
			residential	non- residential					
1962	25,739	7,709	1,577	2,638	2,745	+522	8,224	-9,033	40,339
1963	27,230	8,076	1,705	2,811	2,979	+459	9,054	-9,542	43,007
unadjusted for seasonal variation									
1961 3	6,044	2,062	421	826	609	+256	2,127	-2,171	10,118
4	6,696	1,902	403	744	592	-234	2,043	-2,293	9,809
1962 1	6,002	1,740	293	512	600	-58	1,728	-2,047	8,919
2	6,437	1,859	392	638	771	-174	2,072	-2,425	9,768
3	6,257	2,152	457	778	691	+1,079	2,246	-2,278	11,295
4	7,043	1,958	435	710	683	-325	2,178	-2,283	10,357
1963 1	6,307	1,843	298	502	660	-51	1,844	-2,071	9,490
2	6,779	1,921	413	686	831	-247	2,251	-2,436	10,352
3	6,647	2,257	477	836	740	+1,122	2,457	-2,442	12,036
4	7,497	2,055	517	787	748	-365	2,502	-2,593	11,129
1964 1	6,804	1,997	442	573	818	+7	2,129	-2,463	10,400
2	7,245	2,028	440	755	1,001	-185	2,714	-2,866	11,344
3	7,094	2,325	500	907	822	+922	2,905	-2,682	12,772
seasonally adjusted at annual rates									
1961 3	24,740	7,324	1,500	2,716	2,492	-552	7,852	-8,600	37,692
4	24,912	7,516	1,460	2,764	2,516	+236	7,936	-8,984	38,616
1962 1	25,460	7,520	1,540	2,732	2,604	+264	7,976	-8,960	39,452
2	25,544	7,924	1,580	2,644	2,668	+272	8,248	-9,184	39,928
3	25,716	7,660	1,612	2,576	2,816	+1,012	8,240	-9,100	40,640
4	26,236	7,732	1,576	2,600	2,892	+540	8,432	-8,888	41,336
1963 1	26,660	7,996	1,584	2,668	2,876	+464	8,552	-9,064	42,100
2	26,896	8,108	1,676	2,864	2,896	+340	8,980	-9,256	42,520
3	27,396	8,152	1,680	2,812	3,008	+580	9,032	-9,804	43,076
4	27,968	8,048	1,880	2,900	3,136	+452	9,652	-10,044	44,332
1964 1	28,620	8,456	2,340	3,024	3,564	+228	9,980	-10,872	45,512
2	28,740	8,536	1,752	3,080	3,544	+400	10,596	-10,836	46,068
3	29,328	8,488	1,748	3,096	3,376	+400	10,708	-10,716	46,736

¹Includes change in farm inventories. The seasonally adjusted data include an arbitrary smoothing of crop production, standard seasonal adjustments for withdrawals of grain from farm stocks and the change in livestock items. Because of arbitrary elements, too precise an interpretation should not be given to the series. ²Includes residual error of estimate. Source at bottom of Table 11.

Table 8: gross national expenditure in constant (1957) dollars (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expendi- ture
			new construction		new machinery and equipment					
			residential	non- residential						
1962	23,993	6,715	1,396	2,400	2,469	+495	7,737	-8,249	+202	37,158
1963	25,016	6,702	1,459	2,485	2,627	+431	8,414	-8,474	+213	38,873
unadjusted for seasonal variation										
1961 3	5,699	1,944	383	771	561	+219	2,048	-2,040	- 53	9,532
4	6,323	1,684	366	692	542	-171	1,960	-2,162	- 41	9,193
1962 1	5,638	1,468	263	468	546	- 16	1,648	-1,892	+137	8,260
2	6,014	1,629	348	581	696	-182	1,945	-2,202	+183	9,012
3	5,801	1,947	403	710	618	+967	2,106	-2,065	- 80	10,407
4	6,540	1,671	382	641	609	-274	2,038	-2,090	- 38	9,479
1963 1	5,834	1,504	260	446	587	- 9	1,718	-1,862	+143	8,621
2	6,254	1,600	357	608	740	-270	2,091	-2,165	+140	9,355
3	6,064	1,940	410	739	648	+1,030	2,285	-2,146	- 53	10,917
4	6,864	1,658	432	692	652	-320	2,320	-2,301	- 17	9,980
1964 1	6,203	1,577	366	498	706	+ 56	1,969	-2,151	+ 83	9,307
2	6,577	1,613	358	651	847	-213	2,490	-2,481	+188	10,030
3	6,378	1,925	401	781	695	+858	2,648	-2,328	- 19	11,339
seasonally adjusted at annual rates										
1961 3	23,360	6,612	1,364	2,532	2,296	-556	7,572	-8,116	+208	35,272
4	23,480	6,732	1,328	2,564	2,308	+256	7,592	-8,392	+240	36,108
1962 1	23,900	6,644	1,380	2,504	2,368	+264	7,588	-8,272	+292	36,668
2	23,848	6,948	1,404	2,408	2,404	+308	7,752	-8,380	+216	36,908
3	23,900	6,640	1,420	2,344	2,524	+968	7,720	-8,280	+100	37,336
4	24,324	6,628	1,380	2,344	2,580	+440	7,888	-8,064	+200	37,720
1963 1	24,636	6,736	1,380	2,380	2,556	+420	7,940	-8,136	+332	38,244
2	24,792	6,784	1,448	2,540	2,576	+312	8,384	-8,284	+ 16	38,568
3	25,084	6,728	1,444	2,484	2,636	+576	8,388	-8,640	+200	38,900
4	25,552	6,560	1,564	2,536	2,740	+416	8,944	-8,836	+304	39,780
1964 1	26,044	6,868	1,936	2,640	3,076	+244	9,224	-9,464	+152	40,720
2	26,036	6,840	1,424	2,660	2,996	+352	9,756	-9,372	+228	40,920
3	26,508	6,716	1,404	2,660	2,860	+388	9,752	-9,276	+272	41,284

Table 9: source of personal income (million dollars)

years and quarters	salaries, wages and supple- mentary labour income	deduct: employer and employee contributions to social insurance and gov't. pension funds	military pay and allow- ances	net income received by farm operators from farm production ¹	net income of non-farm unin- corporated business	interest, dividends and net rental income of persons	transfer payments to persons		personal income
							from government (excluding interest)	charitable contri- butions by corporations	
1962	20, 183	-811	586	1, 541	2, 354	3, 244	3, 676	44	30. 817
1963	21, 550	-838	598	1, 650	2, 451	3, 487	3, 829	44	32. 771
unadjusted for seasonal variation									
1961 3	4, 936	-201	137	659	558	746	776	10	7. 621
4	4, 875	-200	144	97	700	815	815	10	7. 256
1962 1	4, 747	-200	147	35	496	768	1, 080	11	7. 084
2	5, 048	-195	152	231	605	811	898	11	7. 561
3	5, 231	-207	145	1, 163	566	799	831	11	8. 539
4	5, 157	-209	142	112	687	866	867	11	7. 633
1963 1	5, 058	-207	136	32	514	831	1, 092	11	7. 467
2	5, 359	-202	157	200	614	880	936	11	7. 955
3	5, 567	-213	148	1, 327	594	853	875	11	9. 162
4	5, 566	-216	157	91	729	923	926	11	8. 187
1964 1	5, 482	-218	140	162	535	898	1, 153	11	8. 163
2	5, 809	-215	150	95	633	929	1, 049	11	8. 461
3	6, 074	-222	147	1, 022	609	920	983	12	9. 545
seasonally adjusted at annual rates									
1961 3	19, 176	-796	548	1, 068	2, 356	3, 052	3, 432	40	28. 876
4	19, 452	-784	576	1, 004	2, 396	3, 160	3, 532	40	29. 376
1962 1	19, 756	-796	604	1, 316	2, 364	3, 140	3, 796	44	30. 224
2	20, 060	-808	588	1, 796	2, 372	3, 208	3, 604	44	30. 864
3	20, 336	-820	584	1, 396	2, 332	3, 272	3, 608	44	30. 752
4	20, 580	-820	568	1, 656	2, 348	3, 356	3, 696	44	31. 428
1963 1	21, 032	-820	556	1, 544	2, 448	3, 396	3, 860	44	32. 060
2	21, 280	-840	608	1, 892	2, 416	3, 476	3, 784	44	32. 660
3	21, 680	-844	600	1, 508	2, 448	3, 488	3, 764	44	32. 688
4	22, 208	-848	628	1, 656	2, 492	3, 588	3, 908	44	33. 676
1964 1	22, 800	-860	576	1, 728	2, 532	3, 668	4, 124	44	34. 612
2	23, 060	-892	580	1, 176	2, 500	3, 680	4, 200	44	34. 348
3	23, 664	-880	596	1, 172	2, 512	3, 732	4, 188	48	35. 032

¹This item differs from column 6, page 3, by excluding the adjustment which has been made to take account of accrued net earnings arising out of Canadian Wheat Board operations. Source at bottom of Table 11.

Table 10: disposition of personal income (million dollars)

years and quarters	personal income total	deduct: personal direct taxes	personal disposable income	personal expenditure on consumer goods and services				personal saving		
				total	durable goods	non-durable goods	services	total	farm inventory change	excluding farm inventory change
62	30,817	-2,720	28,097	25,739	2,930	12,839	9,970	2,358	+177	2,181
63	32,771	-2,910	29,861	27,230	3,207	13,379	10,644	2,631	+313	2,318
unadjusted for seasonal variation										
61 3	7,621	- 632	6,989	6,044	648	3,013	2,383	+945	+342	603
4	7,256	- 634	6,622	6,696	762	3,490	2,444	- 74	-358	284
62 1	7,084	- 626	6,458	6,002	641	2,924	2,437	+456	-174	630
2	7,561	- 718	6,843	6,437	830	3,072	2,535	+406	- 30	436
3	8,539	- 676	7,863	6,257	625	3,177	2,455	+1,606	+844	762
4	7,633	- 700	6,933	7,043	834	3,666	2,543	-110	-463	353
63 1	7,467	- 682	6,785	6,307	673	3,051	2,583	+478	-219	697
2	7,955	- 742	7,213	6,779	905	3,184	2,690	+434	- 50	484
3	9,162	- 720	8,442	6,647	683	3,337	2,627	+1,795	+1,031	764
4	8,187	- 766	7,421	7,497	946	3,807	2,744	- 76	-449	373
64 1	8,163	- 764	7,399	6,804	794	3,211	2,799	+595	-270	865
2	8,461	- 904	7,557	7,245	983	3,364	2,898	+312	-133	445
3	9,545	- 847	8,698	7,094	793	3,497	2,804	+1,604	+733	871
seasonally adjusted at annual rates										
61 3	28,876	-2,568	26,308	24,740	2,880	12,232	9,628	1,568	..	..
4	29,376	-2,564	26,812	24,912	2,768	12,384	9,760	1,900	..	..
62 1	30,224	-2,640	27,584	25,460	2,936	12,712	9,812	2,124	..	..
2	30,864	-2,672	28,188	25,544	2,908	12,704	9,932	2,644	..	..
3	30,752	-2,760	27,992	25,716	2,848	12,868	10,000	2,276	..	..
4	31,428	-2,804	28,624	26,236	3,028	13,072	10,136	2,388	..	..
63 1	32,060	-2,892	29,168	26,660	3,072	13,216	10,372	2,508	..	..
2	32,660	-2,748	29,912	26,896	3,164	13,192	10,540	3,016	..	..
3	32,688	-2,924	29,764	27,396	3,184	13,496	10,716	2,368	..	..
4	33,676	-3,076	30,600	27,968	3,408	13,612	10,948	2,632	..	..
64 1	34,612	-3,208	31,404	28,620	3,532	13,848	11,240	2,784	..	..
2	34,348	-3,360	30,988	28,740	3,392	14,000	11,348	2,248	..	..
3	35,032	-3,424	31,608	29,328	3,704	14,132	11,492	2,280	..	..

Table 11: source and disposition of national saving (million dollars)

years and quarters	source							disposition				
	business gross saving							surplus or deficit on current account				
	personal net saving	un- distributed corporation profits	capital consumption allowances ¹	adjust- ment on grain trans- actions ²	inventory valuation adjustment	government surplus or deficit	residual error of estimate	total	business gross fixed capital formation ³	value of physical change in inventories	with non- residents	residual error of estimate
962	2,358	835	4,865	5	-133	-821	-218	6,891	6,960	522	-809	218
963	2,631	964	5,124	136	-184	-735	-235	7,701	7,495	459	-488	235
unadjusted for seasonal variation												
961 3	+945	245	1,160	+ 15	- 42	-367	+ 56	2,012	1,856	+256	- 44	- 56
4	- 74	191	1,188	+ 15	- 28	-124	+ 43	1,211	1,739	-234	-250	- 44
962 1	+456	116	1,134	+ 30	- 42	-368	-149	1,177	1,405	- 58	-319	+149
2	+406	266	1,226	- 98	- 43	- 87	-198	1,472	1,801	-174	-353	+198
3	+1,606	272	1,227	+ 44	- 46	-304	+ 87	2,886	1,926	+1,079	- 32	- 87
4	-110	181	1,278	+ 29	- 2	- 62	+ 42	1,356	1,828	-325	-105	- 42
963 1	+478	118	1,196	+ 28	- 28	-295	-157	1,340	1,460	- 51	-227	+158
2	+434	330	1,281	- 53	- 75	-110	-155	1,652	1,930	-247	-185	+154
3	+1,795	295	1,277	+ 57	- 44	-307	+ 59	3,132	2,053	+1,122	+ 15	- 58
4	- 76	221	1,370	+104	- 37	- 23	+ 18	1,577	2,052	-365	- 91	- 19
964 1	+595	165	1,338	-151	- 43	-212	- 93	1,599	1,833	+ 7	-334	+ 93
2	+312	405	1,403	+ 90	- 66	+140	-213	2,071	2,196	-185	-152	+212
3	+1,604	324	1,396	+ 91	+ 13	- 96	+ 21	3,353	2,229	+922	+223	- 21
seasonally adjusted at annual rates												
961 3	1,568	772	4,580	+ 32	-168	-932	-224	5,628	6,708	-552	-748	+220
4	1,900	932	4,696	- 48	-112	-924	-256	6,188	6,740	+236	-1,048	+260
962 1	2,124	836	4,712	+236	-168	-948	-320	6,472	6,876	+264	-984	+316
2	2,644	732	4,848	-356	-172	-1,004	-232	6,460	6,892	+272	-936	+232
3	2,276	864	4,888	+140	-184	-612	-108	7,264	7,004	+1,012	-860	+108
4	2,388	908	5,012	-	- 8	-720	-212	7,368	7,068	+540	-456	+216
963 1	2,508	876	4,972	+244	-112	-684	-360	7,444	7,128	+464	-512	+364
2	3,016	992	5,068	-168	-300	-1,072	- 20	7,516	7,436	+340	-276	+ 16
3	2,368	944	5,116	+204	-176	-708	-220	7,528	7,500	+580	-772	+220
4	2,632	1,044	5,340	+264	-148	-476	-340	8,316	7,916	+452	-392	+340
964 1	2,784	1,148	5,548	-460	-172	-240	-172	8,436	8,928	+228	-892	+172
2	2,248	1,208	5,552	+400	-264	-100	-252	8,792	8,376	+400	-240	+256
3	2,280	1,008	5,560	+176	+ 52	+148	-304	+8,920	8,220	+400	- 8	+308

¹Includes misc. valuation adjustments. ²This item is an adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote¹, Page 3. ³For components of this item see Table 7. Source: National Accounts, Income and Expenditure, (13-001) D.B.S.

Table 11A: government revenue (million dollars)

years and quarters	direct taxes — persons			direct taxes — corporations						federal with- holding taxes	indirect taxes		
	total	federal	provincial- municipal	total ¹	federal ¹	federal tax collections	provincial ¹	provincial tax collections	total		federal	provincial- municipal	
1962	2,720	2,088	632	1,700	1,270	1,294	430	361	125	5,563	2,401	3,162	
1963	2,910	2,193	717	1,810	1,353	1,328	457	447	128	5,878	2,450	3,428	
unadjusted for seasonal variation													
1961 1	571	461	110	305	248	297	57	77	30	1,166	496	670	
2	676	582	94	411	334	360	77	74	27	1,230	553	677	
3	632	543	89	441	358	314	83	70	24	1,253	555	698	
4	634	546	88	443	360	296	83	63	35	1,316	586	730	
1962 1	626	468	158	368	275	317	93	91	26	1,312	528	784	
2	718	563	155	457	341	367	116	79	35	1,385	596	789	
3	676	526	150	430	321	322	109	100	23	1,434	635	799	
4	700	531	169	445	333	288	112	91	41	1,432	642	790	
1963 1	682	488	194	388	290	305	98	110	31	1,416	551	865	
2	742	572	170	484	361	373	123	107	30	1,428	592	836	
3	720	555	165	454	339	338	115	129	24	1,495	621	874	
4	766	578	188	484	363	312	121	101	43	1,539	686	853	
1964 1	764	549	215	431	322	324	109	113	30	1,568	616	952	
2	904	699	205	530	395	520	135	131	34	1,652	719	933	
3	847	648	199	492	367	375	125	131	25	1,711	739	972	
seasonally adjusted at annual rates													
1961 1	2,412	2,064	348	1,440	1,172	1,276	268	272	120	4,808	2,164	2,644	
2	2,508	2,124	384	1,532	1,252	1,268	280	284	108	4,880	2,164	2,716	
3	2,568	2,160	408	1,688	1,368	1,232	320	288	120	4,980	2,204	2,776	
4	2,564	2,180	384	1,740	1,408	1,292	332	292	116	5,192	2,228	2,964	
1962 1	2,640	2,092	548	1,724	1,292	1,364	432	332	104	5,404	2,312	3,092	
2	2,676	2,052	624	1,696	1,276	1,292	420	304	144	5,524	2,336	3,188	
3	2,760	2,092	668	1,656	1,236	1,264	420	404	120	5,688	2,524	3,164	
4	2,804	2,116	688	1,724	1,276	1,256	448	404	132	5,636	2,432	3,204	
1963 1	2,892	2,192	700	1,820	1,364	1,312	456	408	124	5,832	2,420	3,412	
2	2,748	2,056	692	1,796	1,348	1,316	448	416	120	5,716	2,328	3,388	
3	2,924	2,212	712	1,756	1,316	1,324	440	516	132	5,908	2,464	3,444	
4	3,076	2,312	764	1,868	1,384	1,360	484	448	136	6,056	2,588	3,468	
1964 1	3,208	2,412	796	2,012	1,516	1,380	496	428	124	6,420	2,688	3,732	
2	3,360	2,520	840	1,968	1,476	1,804	492	508	136	6,576	2,820	3,756	
3	3,424	2,588	836	1,948	1,456	1,500	492	496	140	6,736	2,920	3,816	
contributions to social insurance and government pension funds ²													
years and quarters	investment income						federal transfers to provincial- municipal		revenue				
	total	federal	provincial- municipal	total	federal	provincial- municipal			total	federal	provincial- municipal		
1962	1,240	450	790	811	518	293	1,134		13,293	6,852	6,441		
1963	1,333	497	836	838	533	305	1,165		14,062	7,154	6,908		
unadjusted for seasonal variation													
1961 1	240	73	167	197	129	68	260		2,769	1,437	1,332		
2	258	87	171	189	120	69	298		3,089	1,703	1,386		
3	290	116	174	201	130	71	283		3,124	1,726	1,398		
4	346	133	213	200	131	69	287		3,261	1,791	1,470		
1962 1	274	78	196	200	129	71	299		3,105	1,504	1,601		
2	295	111	184	195	122	73	257		3,342	1,768	1,574		
3	284	92	192	207	133	74	277		3,331	1,730	1,601		
4	387	169	218	209	134	75	301		3,515	1,850	1,665		
1963 1	295	92	203	207	134	73	303		3,322	1,586	1,736		
2	337	138	199	202	126	76	309		3,532	1,819	1,713		
3	330	133	197	213	136	77	264		3,500	1,808	1,692		
4	371	134	237	216	137	79	289		3,708	1,941	1,767		
1964 1	347	120	227	218	141	77	298		3,656	1,778	1,878		
2	361	140	221	215	135	80	328		4,024	2,122	1,902		
3	350	133	217	222	140	82	306		3,953	2,052	1,901		
seasonally adjusted at annual rates													
1961 1	1,072	384	688	784	512	272	1,016		11,652	6,416	5,236		
2	1,064	344	720	784	508	276	1,176		12,052	6,500	5,552		
3	1,216	492	724	796	512	284	1,172		12,540	6,856	5,684		
4	1,184	416	768	784	508	276	1,148		12,728	6,856	5,872		
1962 1	1,224	420	804	796	512	284	1,172		13,064	6,732	6,332		
2	1,216	440	776	808	516	292	1,016		13,080	6,764	6,316		
3	1,184	392	792	820	524	296	1,144		13,372	6,888	6,484		
4	1,336	548	788	820	520	300	1,204		13,656	7,024	6,632		
1963 1	1,308	484	824	820	528	292	1,192		13,988	7,112	6,876		
2	1,384	536	848	840	536	304	1,224		13,828	6,924	6,904		
3	1,356	548	808	844	536	308	1,092		14,012	7,208	6,804		
4	1,284	420	864	848	532	316	1,152		14,420	7,372	7,048		
1964 1	1,500	588	912	860	552	308	1,168		15,292	7,880	7,412		
2	1,496	564	932	892	572	320	1,300		15,728	8,088	7,640		
3	1,464	544	920	880	552	328	1,268		15,860	8,200	7,660		

¹Corporate tax liabilities are included in total revenues on an accrual basis; the collection series are on a cash basis and are provided for added information only.

²Include both employer and employee contributions.

Sources: National Accounts, Income and Expenditure, (13-001). Data for the years 1950-1958 are available in National Accounts, Income and Expenditure 1947-1961 (13-519); for the years 1959 and 1960 in National Accounts, Income and Expenditure, Fourth Quarter and Preliminary Annual 1963, (13-001) D.B.S.

Table 11B: government expenditure¹ (million dollars)

years and quarters	goods and services				transfer payments to persons			interest on the public debt			subsidies		
	total	federal		provincial- municipal	total	federal	provincial- municipal	total	federal	provincial- municipal	total	federal	provincial
		total	defence										
1962	7,709	3,024	1,678	4,685	3,676	2,112	1,564	1,309	865	444	286	260	26
1963	8,076	2,927	1,576	5,149	3,829	2,130	1,699	1,414	935	479	313	275	38
unadjusted for seasonal variation													
1961 1	1,648	705	436	943	988	600	388	262	183	79	45	42	3
2	1,647	714	366	933	846	516	330	319	203	116	51	48	3
3	2,062	795	391	1,267	776	423	353	273	200	73	97	83	14
4	1,902	768	420	1,134	815	467	348	320	200	120	61	48	13
1962 1	1,740	760	471	980	1,080	663	417	294	200	94	60	57	3
2	1,859	771	401	1,088	898	521	377	349	219	130	66	63	3
3	2,152	774	397	1,378	831	451	380	313	229	84	62	50	12
4	1,958	719	409	1,239	867	477	390	353	217	136	98	90	8
1963 1	1,843	735	409	1,108	1,092	627	465	322	216	106	57	51	6
2	1,921	713	375	1,208	936	533	403	386	244	142	90	86	4
3	2,257	771	392	1,486	875	459	416	328	243	85	83	64	19
4	2,055	708	400	1,347	926	511	415	378	232	146	83	74	9
1964 1	1,997	798	456	1,199	1,153	634	519	352	236	116	68	60	8
2	2,028	731	364	1,297	1,049	566	483	415	259	156	64	60	4
3	2,325	765	357	1,560	983	497	486	361	253	108	74	51	23
seasonally adjusted at annual rates													
1961 1	7,152	2,896	1,580	4,256	3,364	2,008	1,356	1,124	760	364	204	172	32
2	7,044	2,924	1,600	4,120	3,372	2,008	1,364	1,168	784	384	216	184	32
3	7,324	3,020	1,600	4,304	3,432	1,984	1,448	1,180	784	396	364	332	32
4	7,516	3,088	1,672	4,428	3,532	2,024	1,508	1,224	816	408	232	196	36
1962 1	7,520	3,080	1,728	4,440	3,796	2,312	1,484	1,260	832	428	264	236	28
2	7,924	3,184	1,736	4,740	3,604	2,040	1,564	1,272	844	428	268	244	24
3	7,660	2,952	1,632	4,708	3,608	2,036	1,572	1,352	900	452	220	196	24
4	7,732	2,880	1,616	4,852	3,696	2,060	1,636	1,352	884	468	392	364	28
1963 1	7,996	3,000	1,532	4,996	3,860	2,184	1,676	1,380	900	480	244	208	36
2	8,108	2,936	1,604	5,172	3,784	2,092	1,692	1,412	940	472	372	336	36
3	8,152	2,940	1,612	5,212	3,764	2,064	1,700	1,416	952	464	296	256	40
4	8,048	2,832	1,556	5,216	3,908	2,180	1,728	1,448	948	500	340	300	40
1964 1	8,456	3,100	1,664	5,356	4,124	2,248	1,876	1,496	984	512	288	244	44
2	8,536	3,020	1,568	5,516	4,200	2,228	1,972	1,520	996	524	272	232	40
3	8,488	2,952	1,488	5,536	4,188	2,200	1,988	1,524	992	532	244	200	44
years and quarters	federal		expenditure		deficit (-) or surplus (+)			expenditure minus deficit or plus surplus					
	transfers to provincial- municipal	total	federal	provincial- municipal	total	federal	provincial- municipal	total	federal	provincial- municipal			
1962	1,134	14,114	7,395	6,719	-821	-543	-278	13,293	6,852	6,441			
1963	1,165	14,797	7,432	7,365	-735	-278	-457	14,062	7,154	6,908			
unadjusted for seasonal variation													
1961 1	260	3,203	1,790	1,413	-434	-353	-81	2,769	1,437	1,332			
2	298	3,161	1,779	1,382	-72	-76	+4	3,089	1,703	1,386			
3	283	3,491	1,784	1,707	-367	-58	-309	3,124	1,726	1,398			
4	287	3,385	1,770	1,615	-124	+21	-145	3,261	1,791	1,470			
1962 1	299	3,473	1,979	1,494	-368	-475	+107	3,105	1,504	1,601			
2	257	3,429	1,831	1,598	-87	-63	-24	3,342	1,768	1,574			
3	277	3,635	1,781	1,854	-304	-51	-253	3,331	1,730	1,601			
4	301	3,577	1,804	1,773	-62	+46	-108	3,515	1,850	1,665			
1963 1	303	3,617	1,932	1,685	-295	-346	+51	3,322	1,586	1,736			
2	309	3,642	1,885	1,757	-110	-66	-44	3,532	1,819	1,713			
3	264	3,807	1,801	2,006	-307	+7	-314	3,500	1,808	1,692			
4	289	3,731	1,814	1,917	-23	+127	-150	3,708	1,941	1,767			
1964 1	298	3,868	2,026	1,842	-212	-248	+36	3,656	1,778	1,878			
2	328	3,884	1,944	1,940	+140	+178	-38	4,024	2,122	1,902			
3	306	4,049	1,872	2,177	-96	+180	-276	3,953	2,052	1,901			
seasonally adjusted at annual rates													
1961 1	1,016	12,860	6,852	6,008	-1,208	-436	-772	11,652	6,416	5,236			
2	1,176	12,976	7,076	5,900	-924	-576	-348	12,052	6,500	5,552			
3	1,172	13,472	7,292	6,180	-932	-436	-496	12,540	6,856	5,684			
4	1,148	13,652	7,272	6,380	-924	-416	-508	12,728	6,856	5,872			
1962 1	1,172	14,012	7,632	6,380	-948	-900	-48	13,064	6,732	6,332			
2	1,016	14,084	7,328	6,756	-1,004	-564	-440	13,080	6,764	6,316			
3	1,144	13,984	7,228	6,756	-612	-340	-272	13,372	6,888	6,484			
4	1,204	14,376	7,392	6,984	-720	-368	-352	13,656	7,024	6,632			
1963 1	1,192	14,672	7,484	7,188	-684	-372	-312	13,988	7,112	6,876			
2	1,224	14,900	7,528	7,372	-1,072	-604	-468	13,828	6,924	6,904			
3	1,092	14,720	7,304	7,416	-708	-96	-612	14,012	7,208	6,804			
4	1,152	14,896	7,412	7,484	-476	-40	-436	14,420	7,372	7,048			
1964 1	1,168	15,532	7,744	7,788	-240	+136	-376	15,292	7,880	7,412			
2	1,300	15,828	7,776	8,052	-100	+312	-412	15,728	8,088	7,640			
3	1,268	15,712	7,612	8,100	+148	+588	-440	15,860	8,200	7,660			

¹See sources at bottom of Table 11A.

Table 12: gross domestic product by industry of origin, volume indexes, (1949=100) based on the unrevised standard industrial classification

quarterly averages or quarters	real domestic product	agriculture	real domestic product less agriculture	forestry	fishing and trapping	mining	manufacturing				electric power and gas utilities	
							total	non-durable	durable	construction		
1949 industry weights												
	100.000	10.714	89.286	2.108	0.540	3.245	27.340	14.742	12.598	6.379	1.646	
1962	171.4	134.7	175.8	140.5	130.4	287.4	164.9	164.8	165.0	171.0	337.7	
1963	180.2	147.6	184.1	149.4	125.2	294.4	173.9	172.2	175.9	173.6	367.4	
unadjusted for seasonal variation												
1961 2	160.3	99.4	167.6	120.5	112.9	260.3	153.9	156.7	150.8	169.1	308.6	
3	178.7	215.8	174.3	154.3	155.5	281.8	155.1	161.0	148.3	221.0	284.7	
4	164.7	81.0	174.7	143.8	117.1	279.7	159.7	163.4	155.4	185.3	336.8	
1962 1	152.2	72.3	161.7	117.2	74.9	277.5	155.7	156.6	154.8	109.0	374.9	
2	169.4	97.9	177.9	126.4	127.8	283.7	168.0	166.1	170.2	175.8	328.5	
3	194.4	299.9	181.8	163.8	189.6	300.8	166.0	167.8	164.0	215.5	298.7	
4	169.8	68.8	181.9	154.5	129.4	287.6	169.7	168.7	170.9	183.5	348.7	
1963 1	158.3	67.3	169.2	123.7	78.0	283.6	164.6	161.6	168.2	109.5	395.6	
2	175.4	96.4	184.9	129.1	136.9	290.9	176.4	171.8	181.7	176.7	349.2	
3	204.4	340.5	188.0	175.8	168.4	298.0	172.3	175.4	168.6	214.2	324.6	
4	182.5	86.0	194.1	169.0	117.5	304.9	182.4	180.2	184.9	194.1	400.2	
1964 1	(1)	(1)	183.4	140.4	78.8	312.5	181.0	174.4	188.7	128.1	439.2	
2	(1)	(1)	197.2	138.9	118.3	322.0	191.7	184.0	200.8	179.5	387.5	
3	(1)	(1)	199.5	197.5	168.2	319.8	186.0	186.2	185.8	217.6	357.0	
adjusted for seasonal variation												
1961 2	160.3	118.5	165.3	130.4	109.0	262.6	150.8	155.9	144.7	165.5	319.4	
3	164.3	123.8	169.2	134.7	109.5	271.9	155.4	158.6	151.8	173.2	327.8	
4	165.0	116.6	170.8	130.4	120.2	279.6	158.8	161.2	156.1	171.7	325.9	
1962 1	169.5	136.7	173.5	146.9	144.1	280.4	160.5	162.8	157.7	172.1	335.7	
2	170.6	129.8	175.5	141.7	123.6	287.7	164.1	165.3	162.7	173.8	337.7	
3	172.8	139.6	176.8	140.4	131.4	291.1	166.5	165.4	167.8	169.8	343.4	
4	173.7	137.7	178.0	143.6	130.0	290.6	168.5	165.9	171.5	170.4	339.0	
1963 1	176.7	141.6	180.9	148.8	122.4	290.3	170.3	168.8	172.1	172.0	352.1	
2	178.6	147.5	182.4	137.8	134.6	293.0	172.6	171.7	173.6	174.4	359.2	
3	179.3	145.5	183.3	149.4	130.0	290.6	173.1	172.5	173.7	169.8	369.8	
4	185.7	150.3	190.0	161.4	121.1	306.6	180.4	177.1	184.2	180.6	390.2	
1964 1	(1)	(1)	196.2	167.0	133.3	325.8	186.7	181.3	193.0	196.9	390.6	
2	(1)	(1)	194.5	152.4	116.2	323.9	187.2	183.2	191.9	175.7	399.1	
3	(1)	(1)	196.0	167.0	123.1	312.6	189.1	183.6	195.6	174.2	410.7	
special industry groupings												
quarterly averages or quarters	transportation, storage, communication			trade			finance, insurance and real estate	public adminis- tration and defence	community, recreation, business and personal service	commercial industries less agriculture	non- commercial industries ²	index of industrial production
	total	transportation	storage	total	wholesale	retail						
1949 industry weights												
	8.363	6.528	0.230	14.562	4.995	9.567	9.127	4.666	10.202	81.015	8.271	32.231
1962	179.2	166.4	192.9	166.8	174.9	162.6	182.9	187.9	158.2	174.8	186.5	186.0
1963	192.0	178.8	227.1	173.2	181.6	168.8	194.5	188.1	165.0	183.6	188.7	195.9
unadjusted for seasonal variation												
1961 2	176.7	166.1	254.1	162.9	171.7	158.3	175.5	182.5	151.4	166.4	178.6	172.6
3	185.1	177.3	229.8	156.4	161.8	153.6	179.5	190.8	157.4	173.2	184.6	174.5
4	175.7	160.7	217.7	174.4	167.1	178.2	176.9	185.0	154.9	174.0	181.9	180.8
1962 1	161.8	145.4	164.5	148.4	167.0	138.7	176.7	181.5	151.8	159.7	181.0	179.2
2	181.4	171.5	173.1	173.6	187.3	166.5	183.8	189.8	157.4	177.0	187.0	187.8
3	190.4	182.0	192.0	163.0	170.7	158.9	186.7	195.5	163.2	180.8	191.5	186.4
4	183.1	166.5	241.8	182.3	174.5	186.4	184.4	184.9	160.6	181.5	186.4	190.7
1963 1	170.6	153.6	181.4	156.4	181.0	143.6	186.5	181.0	158.3	167.8	182.8	188.4
2	192.4	180.9	212.6	177.9	190.4	171.4	194.4	188.0	164.4	184.5	188.3	196.7
3	203.2	193.8	240.8	165.9	168.5	164.5	199.3	196.0	170.0	187.4	193.9	192.7
4	201.8	186.8	273.4	192.4	186.4	195.6	197.7	187.5	167.1	194.6	189.7	205.8
1964 1	186.7	169.9	196.8	170.4	202.2	153.8	196.7	184.3	163.5	182.8	189.6	207.4
2	213.4	202.6	257.6	189.3	206.7	180.2	202.9	190.9	169.5	197.5	194.8	214.8
3	222.6	214.3	262.0	177.0	183.4	173.7	207.2	197.4	175.5	199.5	199.6	208.2
adjusted for seasonal variation												
1961 2	173.0	161.0	233.8	156.8	161.3	154.5	174.5	182.6	150.8	164.0	178.5	170.6
3	174.1	162.4	215.5	160.1	167.7	156.2	176.3	184.7	153.8	168.0	181.0	176.0
4	173.8	160.6	207.9	161.1	168.5	157.3	178.0	185.9	154.9	169.7	182.5	179.5
1962 1	179.8	167.8	202.8	164.2	171.3	160.4	179.7	186.7	156.0	172.4	184.2	181.5
2	177.2	165.4	161.0	166.7	175.7	162.0	182.8	189.9	156.8	174.4	186.9	185.5
3	179.8	167.3	180.1	166.7	176.8	161.5	183.3	189.3	159.3	175.7	187.8	188.1
4	181.5	166.8	231.8	168.4	175.5	164.7	185.5	185.7	160.5	177.1	186.9	189.5
1963 1	188.3	175.7	217.2	171.1	182.0	165.4	190.1	186.6	162.7	180.2	187.5	191.7
2	187.8	174.1	202.8	171.5	180.6	166.7	192.9	187.7	164.4	181.7	189.4	194.2
3	190.5	176.2	230.7	171.5	177.9	168.2	195.9	189.2	165.6	182.6	191.2	195.0
4	201.0	188.8	253.6	177.3	185.0	173.3	198.9	189.2	167.1	189.7	192.3	203.8
1964 1	205.9	193.6	234.4	186.4	202.0	178.2	200.6	190.4	168.1	196.6	193.5	211.1
2	209.4	196.3	256.6	182.6	196.3	175.5	201.5	190.6	169.4	194.5	194.5	211.8
3	210.1	196.5	254.9	184.7	195.6	179.0	203.7	190.2	171.1	196.1	195.1	212.9

¹Quarterly indexes for agriculture and for aggregate domestic product for the current year become available only once a year, with the fourth quarter data.²Includes public administration and defence; hospitals; education; welfare, religion and other community service, n.e.c.; and domestic service. Sources: Index of Industrial Production, (61-005). For detailed description of concepts and methods see Indexes of Real Domestic Product by Industry of Origin, 1935-61, (61-505) D.B.S.

Table 13: industrial production, volume indexes (1949=100)¹, based on the unrevised standard industrial classification

Table 13: Industrial production, volume indexes (1967=100)															
monthly averages months	Industrial production	mining										manufacturing			
		metals						non-metals		fuels		non-durable			
		total	total	total	gold	copper	nickel	total	asbestos	total	coal	natural gas	petro- leum	total	total
base period industry weight															
		32,231	3,245	1,925	0,624	0,356	0,337	0,268	0,214	0,915	0,553	0,035	0,327	27,340	14,742
62		186.0	287.4	197.7	100.1	176.7	184.2	222.5	234.1	480.8	48.8	1,005.7	1,154.0	164.9	164.8
63		195.9	294.4	193.8	95.5	174.0	171.0	228.1	239.1	513.6	52.0	1,179.8	1,221.6	173.9	172.2
unadjusted for seasonal variation															
62	A	180.2	267.3	186.7	107.3	160.9	182.8	224.2	238.1	441.0	37.1	930.9	1,070.4	160.1	159.9
	M	188.4	290.4	207.9	98.9	170.1	190.1	225.6	238.9	459.2	44.3	882.5	1,114.4	167.8	165.3
	J	194.8	293.3	220.0	97.5	188.2	177.9	236.2	244.2	432.6	44.2	849.8	1,043.8	176.1	173.0
	J	182.0	295.2	213.8	98.1	181.8	174.5	209.8	212.6	458.8	45.8	829.0	1,116.6	162.3	161.0
	A	183.5	301.9	216.3	96.2	197.5	183.9	234.0	245.6	467.2	30.5	866.4	1,161.8	162.3	167.4
	S	193.6	305.3	212.5	100.6	190.9	182.6	238.6	242.8	490.2	48.1	936.4	1,188.9	173.5	175.0
	O	195.4	300.1	204.3	100.1	174.7	153.2	246.1	252.4	485.0	59.4	1,020.2	1,146.4	175.2	174.6
	N	194.6	288.5	190.5	99.9	193.7	197.1	233.9	243.0	483.7	59.3	1,122.4	1,131.9	173.7	173.1
	D	182.2	274.2	179.0	97.2	174.9	189.5	190.7	197.7	505.5	55.2	1,243.7	1,186.7	160.3	158.5
63	J	182.6	278.0	169.7	94.2	158.1	166.6	201.0	216.4	543.2	63.7	1,371.3	1,264.0	158.2	153.8
	F	190.7	286.5	176.0	98.7	158.0	176.7	203.1	220.3	557.6	61.1	1,395.9	1,306.0	166.3	162.6
	M	192.0	286.4	181.2	95.6	167.4	177.1	210.1	228.3	541.0	48.5	1,235.8	1,298.0	169.4	168.4
	A	189.3	272.6	190.4	98.0	169.0	188.3	207.1	223.6	462.1	47.8	1,149.1	1,088.0	168.9	165.8
	M	197.2	296.2	205.7	99.0	164.9	184.1	234.9	242.6	482.5	49.3	1,060.5	1,152.1	176.2	171.4
	J	203.6	304.0	211.1	99.3	187.0	167.2	231.5	231.7	494.0	43.8	993.6	1,200.6	184.0	178.2
	J	183.0	280.7	182.3	87.1	162.5	133.7	201.2	206.0	481.9	44.1	971.3	1,168.8	163.5	162.1
	A	190.3	294.8	197.8	93.5	179.3	168.6	244.1	256.9	486.0	32.3	984.4	1,198.7	170.0	179.1
	S	204.8	318.4	219.5	98.3	193.6	173.2	251.7	264.1	513.5	53.8	1,087.9	1,228.1	183.3	185.0
	O	207.6	311.4	206.7	97.0	190.1	170.5	256.4	264.3	518.1	58.4	1,145.2	1,227.1	186.1	187.1
	N	210.8	306.7	201.7	96.5	195.9	170.2	274.4	288.6	522.1	61.9	1,330.6	1,212.5	187.6	184.2
	D	199.1	296.7	183.7	88.8	162.4	175.6	221.9	225.8	561.1	59.2	1,432.4	1,315.0	173.4	169.2
964	J	202.1	320.1	198.6	86.3	172.8	163.9	207.7	222.9	620.5	62.6	1,500.6	1,468.0	173.2	165.5
	F	211.0	314.4	202.4	89.1	171.1	184.6	221.8	243.5	584.7	58.1	1,532.2	1,372.3	184.9	179.3
	M	209.2	302.9	191.4	90.8	179.5	170.8	226.5	246.8	559.8	54.2	1,456.7	1,317.4	184.9	178.5
	A	211.6	303.9	215.6	95.9	176.9	185.6	256.7	272.1	498.5	51.6	1,382.6	1,158.2	188.1	181.8
	M	212.8	322.5	221.2	88.9	180.9	193.0	258.6	264.5	533.8	48.8	1,253.5	1,275.5	190.0	181.1
	J	220.1	339.5	236.0	89.3	198.3	182.1	257.0	263.7	548.4	55.3	1,196.8	1,311.5	197.0	189.1
	J	197.3	313.6	203.6	90.1	183.0	162.1	238.8	242.8	530.1	45.7	1,199.9	1,276.3	174.5	171.8
	A	207.3	318.3	219.9	92.6	199.4	168.4	249.1	255.8	512.2	35.2	1,193.7	1,244.7	185.6	189.9
	S	220.0	327.5	220.7	89.7	178.8	161.3	252.8	259.7	539.8	57.7	1,228.5	1,279.9	197.9	196.8
	O	221.6	331.8	221.3	91.3	189.9	185.9	273.9	284.0	544.8	62.4	1,395.1	1,279.7	197.8	198.3
	N	227.0	333.6	210.2	98.2	211.9	201.8	288.0	299.9	580.3	66.4	1,520.6	1,347.1	201.9	199.1
	D	212.5	314.5	186.2	85.7	190.2	215.9	239.8	253.1	609.1	63.5	1,775.0	1,405.3	184.4	182.6
adjusted for seasonal variation															
A. C. D.		1	2	2	5	4	4	5	5	3	6	2	3	3	3
962	A	184.0	290.7	203.4	102.5	166.2	188.8	226.1	237.6	471.3	40.3	919.9	1,151.0	162.3	163.9
	M	186.1	291.0	209.6	99.0	172.3	190.7	222.4	238.9	467.6	51.3	992.7	1,114.4	164.3	165.4
	J	186.3	281.5	202.8	97.5	176.2	177.9	223.8	237.3	450.2	56.4	1,075.7	1,048.0	165.8	166.7
	J	186.7	282.7	197.5	97.8	178.9	175.9	227.5	238.9	463.4	53.6	1,127.9	1,084.1	166.1	165.7
	A	188.7	299.9	205.5	100.3	190.5	183.5	234.5	250.6	503.5	53.3	1,186.8	1,190.4	166.8	164.9
	S	188.8	290.6	195.7	102.3	189.2	179.4	220.1	226.9	497.9	45.8	1,173.4	1,188.9	167.6	165.7
	O	189.1	296.2	189.5	97.2	179.7	153.4	225.6	234.1	527.1	47.3	1,118.6	1,273.8	167.3	164.9
	N	189.6	291.9	193.2	96.5	181.4	197.1	210.9	219.9	503.3	45.1	1,062.9	1,217.1	168.3	165.4
	D	189.7	283.6	193.2	97.4	178.8	189.9	204.6	212.8	484.5	46.3	1,054.0	1,163.4	169.9	167.4
1963	J	190.2	282.0	186.1	95.5	172.2	167.9	223.9	237.0	488.6	54.8	1,063.0	1,159.6	169.6	166.7
	F	191.3	290.7	195.8	97.1	166.3	180.7	211.7	217.0	504.5	56.4	1,090.5	1,198.2	169.7	167.7
	M	193.5	298.3	201.8	94.8	171.5	178.9	210.5	216.8	518.0	52.0	1,047.3	1,248.1	171.5	171.9
	A	192.9	290.8	202.5	93.1	177.7	189.2	208.8	223.8	489.8	53.7	1,129.9	1,157.4	171.4	170.5
	M	194.7	293.4	198.2	100.2	169.1	179.3	230.7	239.7	499.1	54.1	1,186.2	1,176.8	173.1	171.9
	J	195.1	294.8	193.8	101.0	174.3	167.5	219.8	226.7	517.9	53.7	1,232.8	1,225.1	173.3	172.7
	A	197.9	281.5	178.7	93.7	165.8	143.8	220.2	233.3	503.4	50.4	1,309.0	1,181.8	170.5	170.1
	J	194.9	289.4	187.2	97.7	172.1	168.4	240.5	256.9	511.0	55.7	1,312.5	1,193.9	173.4	173.8
	E	198.1	300.8	198.7	100.0	188.1	169.0	238.6	254.4	521.5	51.1	1,339.8	1,228.1	175.4	173.7
	O	200.2	303.0	193.2	95.8	194.8	170.5	233.0	245.9	543.1	45.8	1,264.0	1,305.4	177.4	175.2
	N	203.5	305.1	200.9	94.1	182.6	161.3	244.5	257.7	531.7	47.8	1,270.9	1,269.6	180.2	175.9
	D	207.7	311.8	203.7	88.4	170.9	176.0	243.9	250.9	542.7	49.7	1,224.3	1,302.0	183.5	180.1
1964	J	210.8	335.2	223.7	87.7	189.1	165.6	231.5	242.5	571.8	52.3	1,169.6	1,384.9	185.2	179.7
	F	212.3	324.9	226.7	88.3	181.8	184.6	234.8	245.5	530.5	52.8	1,216.0	1,263.6	188.6	184.2
	M	210.2	317.3	216.8	91.3	184.5	170.3	230.9	239.6	526.4	57.1	1,245.0	1,241.7	186.3	180.1
	A	214.7	321.0	221.7	92.7	185.4	186.1	260.3	274.0	533.0	57.3	1,355.5	1,248.1	190.4	185.5
	M	209.4	321.1	215.7	89.8	187.1	187.7	253.9	260.8	552.5	53.4	1,400.6	1,304.2	185.6	180.9
	J	211.3	329.5	212.9	89.3	184.6	187.3	244.8	258.3	584.7	63.9	1,457.7	1,370.4	185.7	183.3
	J	210.9	316.0	200.0	93.4	186.5	172.6	261.9	275.3	559.1	51.5	1,518.9	1,313.1	186.3	181.4
	A	214.3	313.7	206.0	95.2	191.7	165.9	243.9	253.3	547.6	59.7	1,492.1	1,270.1	191.1	184.9
	S	213.5	308.1	201.2	91.5	173.6	156.6	234.9	246.4	540.3	55.0	1,380.3	1,269.7	190.1	184.7
	O	214.2	320.8	211.3	90.1	191.									

¹For detailed description of concepts, sources and methods see "Revised Index of Industrial Production, 1935-57", Reference Paper (61-502), D. B. S.

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

monthly averages or months		non-durable manufacturing														
		foods								beverages						
		foods and beverages		meat products	dairy products	canning and processing	grain mill products	bakery products	miscellaneous foods	total	carbonated beverages	breweries	distilleries	tobacco and products	rubber products	leather products
		total	total													
base period industry weight																
		3.814	2.896	0.523	0.450	0.453	0.322	0.558	0.590	0.918	0.231	0.463	0.203	0.248	0.430	0.508
1962		158.9	154.8	159.2	159.3	164.7	137.5	145.4	158.3	171.9	173.0	156.3	210.0	203.7	167.6	126.7
1963		162.1	157.2	163.6	163.5	165.4	145.9	138.8	164.3	177.6	178.7	159.9	220.3	207.7	190.5	127.0
unadjusted for seasonal variation																
1962	A	145.5	138.9	160.6	157.7	77.5	130.5	142.8	153.3	166.3	143.5	173.6	182.7	198.7	162.7	133.0
	M	159.5	151.6	157.5	172.7	125.9	136.3	147.9	162.1	184.2	185.7	184.0	190.0	210.0	166.4	123.4
	J	177.6	164.7	154.4	206.7	159.1	147.9	155.4	164.1	218.3	224.0	203.4	256.0	236.9	192.5	129.3
	J	173.1	170.4	145.5	186.1	270.8	138.9	151.9	138.2	181.8	221.6	196.0	110.6	157.5	147.9	93.6
	A	176.5	173.4	150.6	177.8	284.6	134.2	150.0	148.4	186.2	210.4	156.2	232.9	201.7	125.9	128.2
	S	178.4	175.7	160.6	178.7	267.6	141.1	149.7	160.1	186.7	200.2	146.1	250.4	216.2	196.1	130.2
	O	175.7	175.7	169.1	152.5	245.5	138.7	151.6	188.6	175.9	132.8	146.2	293.9	212.4	186.9	126.4
	N	168.8	162.7	178.8	141.2	168.3	140.8	148.5	186.1	188.0	163.1	157.1	290.9	220.3	195.5	130.0
	D	149.2	144.9	144.0	138.2	142.2	131.7	144.2	160.6	163.0	180.0	154.0	168.8	184.2	164.8	114.8
1963	J	129.7	133.0	156.1	131.1	83.7	134.2	132.2	152.0	119.1	143.6	86.0	167.5	195.8	170.4	130.7
	F	139.5	138.6	159.9	137.7	96.0	143.4	130.8	158.1	142.0	137.1	127.6	183.3	224.6	202.1	139.7
	M	144.8	138.9	161.8	147.4	88.0	143.6	129.6	157.4	163.5	136.6	160.5	206.5	219.0	204.9	139.2
	A	146.8	140.0	160.6	158.7	86.8	135.4	135.0	155.3	168.3	167.7	168.1	175.9	210.6	183.3	129.5
	M	159.0	151.7	164.7	172.9	132.7	139.9	139.2	157.1	182.0	179.4	173.2	211.5	223.7	193.5	123.2
	J	178.7	165.8	158.2	212.3	177.2	148.2	145.5	157.5	219.0	231.5	207.3	241.5	238.8	225.4	129.9
	J	167.4	160.6	148.5	190.7	206.3	131.0	145.9	143.2	189.1	229.8	199.2	127.3	169.8	155.3	88.2
	A	183.5	175.2	154.9	182.8	273.7	141.3	145.9	157.9	210.0	239.0	173.5	268.9	204.2	150.6	127.9
	S	180.4	178.2	171.4	181.1	259.7	149.8	143.7	167.5	187.4	182.3	155.9	251.4	192.3	200.0	132.5
	O	184.1	183.4	178.6	159.8	266.2	157.9	141.4	195.7	186.4	150.2	146.3	315.5	205.4	201.1	129.8
	N	178.3	169.6	190.6	143.2	179.4	167.2	139.8	193.0	205.8	180.6	170.2	323.6	219.4	211.4	135.1
	D	153.5	151.9	157.6	144.0	134.7	158.9	136.1	177.2	158.5	166.6	151.4	170.4	188.2	188.0	118.2
1964	J	140.2	145.6	178.2	134.5	83.5	186.9	132.1	163.0	123.2	139.1	84.2	193.7	199.6	186.4	128.4
	F	154.7	150.9	178.4	141.6	105.4	190.8	131.3	165.0	166.7	159.9	152.0	214.3	203.5	242.7	145.8
	M	151.3	146.2	166.3	152.8	92.0	190.7	131.2	154.7	167.2	138.3	176.2	185.3	183.6	218.2	137.7
	A	159.0	151.8	181.0	166.0	92.6	177.6	139.0	158.5	181.9	173.5	179.3	205.1	211.5	227.7	136.6
	M	170.4	162.9	172.7	190.2	141.2	181.3	142.7	159.3	194.1	181.6	185.5	236.6	218.3	213.2	131.7
	J	186.2	175.7	175.5	213.0	177.2	183.3	150.5	165.9	219.3	214.2	213.3	249.8	249.9	250.3	132.0
	J	182.3	179.1	166.2	194.1	262.0	170.0	153.5	144.8	192.5	244.5	196.8	129.4	166.1	162.5	95.5
	A	191.9	186.8	177.4	187.3	276.8	184.6	151.0	160.9	208.2	224.2	181.8	258.4	230.5	159.9	135.7
	S	189.9	188.7	190.2	182.5	271.1	180.3	150.9	169.3	193.6	192.6	147.2	287.9	236.6	237.0	135.5
	O	195.7 _r	194.7 _r	196.0	162.7	271.2 _r	186.8 _r	153.5 _r	202.8	198.7	154.0	152.3	358.1	233.3	216.3	131.6
	N	192.0 _r	183.1 _r	207.4	155.9	192.7 _r	188.4 _r	152.5 _r	201.2 _r	220.1 _r	180.5	185.4	352.9	236.2	240.1 _r	132.8 _r
	D	172.2	168.9	203.7	142.8	154.9	176.3	148.4	183.8	182.9	176.9	164.7	238.7	199.1	215.8	122.7
adjusted for seasonal variation																
M.C.D.		4	4	4	3	4	4	3	4	6	6	6	6	6	3	2
1962	A	159.6	155.2	155.5	165.0	168.6	130.7	146.3	159.2	173.4	163.4	161.9	215.7	195.4	161.7	124.9
	M	161.9	157.7	156.9	158.4	184.5	134.3	147.7	159.5	175.2	180.8	160.0	206.1	205.3	168.1	125.0
	J	164.8	156.6	159.5	159.5	168.9	146.4	144.7	159.4	190.5	198.9	162.7	248.3	203.0	173.4	128.8
	J	156.0	154.5	152.7	156.8	178.8	142.7	144.0	151.9	160.9	167.8	165.4	143.6	204.5	172.0	129.6
	A	157.9	154.1	158.2	157.2	162.1	135.8	144.7	160.6	170.0	162.2	147.2	232.7	202.9	160.8	126.0
	S	158.7	154.6	156.7	163.3	163.2	137.3	145.6	157.3	171.8	187.1	150.6	205.2	202.4	176.8	123.6
	O	154.7	152.8	156.3	154.8	158.7	133.5	146.5	160.1	160.7	140.1	155.5	203.8	208.2	174.7	123.4
	N	156.6	153.0	159.9	161.7	148.2	133.0	145.9	161.4	167.9	185.3	149.6	189.4	205.7	175.8	128.0
	D	163.6	157.4	159.5	164.5	168.0	137.3	147.1	162.9	183.1	183.7	173.0	208.9	204.7	179.5	124.9
1963	J	160.1	156.4	157.0	167.2	176.3	140.0	139.4	157.4	171.8	176.0	150.9	217.5	205.5	184.8	128.3
	F	165.1	161.6	160.7	165.7	190.9	145.4	142.3	163.9	176.3	168.2	160.7	223.0	221.3	190.7	126.4
	M	166.8	162.6	159.7	163.8	198.5	146.0	140.4	166.8	180.3	178.6	163.1	224.9	214.1	197.0	126.8
	A	161.8	157.4	156.5	162.9	188.0	138.3	135.9	161.4	175.6	192.5	155.1	206.2	210.2	181.3	122.5
	M	160.6	156.0	164.5	159.4	178.7	138.7	138.7	154.4	175.3	177.3	151.3	231.4	217.6	192.2	126.8
	J	162.4	155.6	162.9	163.6	175.8	145.5	134.9	153.2	183.9	183.7	164.4	233.2	207.5	196.0	128.0
	J	158.7	150.9	156.5	161.5	142.9	133.1	139.8	164.3	183.3	174.1	167.4	234.0	221.7	182.7	119.1
	A	163.2	156.0	161.7	162.8	154.8	141.4	140.5	169.2	185.9	185.6	165.4	236.9	204.8	193.1	126.6
	S	161.6	158.1	165.9	164.6	162.9	147.9	139.8	165.4	172.8	168.8	162.4	203.4	182.3	179.9	126.6
	O	164.5	161.8	164.6	161.4	186.7	152.6	137.3	168.6	173.1	176.7	151.6	221.9	196.2	185.9	128.5
	N	165.3	159.6	169.1	161.8	167.7	157.5	135.1	167.5	183.3	200.0	163.7	214.3	206.4	192.5	132.3
	D	166.6	163.2	175.3	169.4	158.2	163.5	134.8	178.4	177.5	169.0	168.2	213.0	209.1	207.7	128.4
1964	J	171.8	168.5	180.2	169.0	164.0	194.3	143.1	171.0	182.1	171.7	158.9	248.3	209.2	201.1	125.1
	F	180.0	173.1	178.8	168.2	197.9	192.3	143.2	170.5	201.9	196.0	183.1	257.3	199.5	226.4	132.4
	M	170.3	166.7	163.7	168.5	192.3	190.3	141.9	158.9	181.5	177.3	176.9	200.1	178.8	209.2	125.0
	A	174.9	170.1	180.5	169.0	190.2	184.4	143.3	163.8	190.2	196.9	164.9	245.0	213.6	229.5	131.7
	M	172.0	167.4	171.0	177.9	187.3	182.7	142.3	156.5	186.6	176.5	164.0	255.2	209.5	209.6	134.5
	J	169.9	166.3	179.4	163.5	177.2	180.1	142.8	163.0	181.3	168.3	166.0	235.7	216.9	217	

Table 13: industrial production, volume indexes (1949-100), based on the unrevised standard industrial classification—continued

non-durable manufacturing												
monthly averages r months	textiles				clothing	paper products		printing, publishing and allied industries	petroleum and coal		chemicals and allied products	miscella- neous manu- facturing industries
	total	cotton goods	wool goods	synthetic textiles and silk	total	total	pulp and paper		total	petroleum products		
base period industry weight												
	1.623	0.507	0.300	0.429	1.801	2.649	2.108	1.273	0.513	0.454	1.359	0.524
52	146.6	105.3	84.9	243.6	111.0	159.1	158.6	154.0	272.8	294.3	233.2	237.2
53	159.5	109.6	89.8	281.0	137.0	164.3	163.8	156.7	296.0	319.7	249.1	246.6
unadjusted for seasonal variation												
52 A	142.1	114.0	89.6	218.9	108.6	157.9	157.4	155.2	246.5	264.8	241.8	226.8
M	148.8	111.0	81.6	251.0	105.1	160.1	160.2	160.1	260.5	280.4	243.5	227.2
J	155.0	99.9	97.3	272.8	106.9	163.4	161.4	154.0	254.8	273.3	250.8	232.6
J	120.0	72.3	73.3	188.8	107.0	157.0	153.0	147.6	254.2	272.8	233.7	235.7
A	134.8	93.0	83.1	213.7	112.9	162.1	159.7	147.5	285.2	307.0	231.1	241.4
S	154.3	110.3	99.8	251.8	118.8	164.8	163.9	154.8	286.6	309.4	235.1	249.9
O	155.5	114.1	93.4	253.1	115.5	167.1	167.1	160.1	291.9	315.8	232.7	255.4
N	159.3	109.7	89.6	274.2	113.8	167.2	168.2	161.6	286.9	310.8	227.3	256.9
D	145.7	97.2	81.7	245.5	109.7	149.0	146.4	152.5	287.1	311.3	215.9	245.9
63 J	148.0	100.4	77.7	261.6	125.8	147.9	146.4	146.1	288.9	312.6	222.9	234.0
F	159.7	109.0	89.5	287.7	137.8	151.0	151.7	151.2	286.9	309.3	234.8	233.1
M	162.0	109.6	84.2	298.3	142.6	161.2	163.1	157.4	297.7	321.6	244.8	235.5
A	155.8	109.0	72.3	283.6	135.0	159.4	159.6	157.8	275.9	296.8	249.5	237.6
M	159.8	106.2	93.4	285.2	124.3	167.1	167.4	160.0	273.0	293.7	261.5	241.6
J	169.5	114.2	107.6	301.3	113.5	166.5	164.5	158.3	281.6	303.3	266.9	245.5
J	119.6	70.8	72.6	190.2	115.8	159.7	156.0	147.3	297.8	321.7	245.7	245.4
A	154.4	109.4	90.4	263.0	159.9	168.9	166.8	149.9	302.9	327.5	250.4	249.7
S	170.9	120.9	97.4	301.9	160.0	172.3	171.0	164.2	327.1	354.9	255.1	258.5
O	173.3	124.0	106.1	298.9	168.9	173.0	172.4	167.4	306.1	331.1	254.6	263.0
N	172.3	124.0	98.9	298.6	142.8	176.9	178.5	163.5	306.7	331.8	258.5	262.8
D	169.0	117.3	87.4	302.0	118.0	167.2	167.7	157.2	307.4	332.5	244.9	252.5
64 J	163.6	115.5	92.0	281.0	119.7	161.2	161.0	153.4	305.5	338.6	260.4	244.5
F	176.8	130.4	94.9	310.9	138.8	173.0	173.8	158.7	316.8	343.2	273.8	247.9
M	176.0	116.9	88.8	327.4	142.3	175.8	177.2	163.3	296.5	320.3	283.2	250.2
A	183.3	139.0	100.5	320.0	128.7	179.8	183.0	174.5	283.3	305.5	282.6	249.4
M	171.6	118.9	93.1	303.6	110.9	176.0	178.2	180.3	279.7	301.0	284.7	254.0
J	181.9	120.7	95.0	338.7	112.0	178.4	178.3	169.3	307.9	332.7	288.3	260.7
J	134.1	81.1	73.1	223.2	118.2	173.0	172.1	150.6	303.3	328.0	247.3	262.0
A	164.5	121.9	81.8	283.4	163.0	184.4	185.6	147.3	317.0	343.2	277.2	268.9
S	180.3	128.1	92.1	323.8	163.5	185.1	185.0	167.9	303.8	328.3	293.2	278.3
O	179.4	128.8	97.4	314.6	162.6	188.7 r	189.2	177.1 r	298.3	322.0	289.4 r	281.4 r
N	184.5 r	130.7	89.9	337.4 r	152.5 r	194.3 r	197.3	173.1	314.8 r	340.7 r	292.3 r	279.2 r
D	171.6	109.7	79.3	322.8	123.9	178.8	178.9	159.8	307.7	333.2	284.5	268.5
adjusted for seasonal variation												
.C.D.	3	4	3	3	3	3	3	4	3	3	2	1
962 A	139.4	109.2	90.0	213.4	110.3	158.2	156.9	154.8	273.8	296.2	237.4	233.1
M	147.6	106.8	88.7	246.1	111.2	156.6	155.8	156.9	267.7	289.1	235.9	233.3
J	148.3	99.5	94.5	250.5	113.4	159.6	159.0	153.2	249.9	268.5	238.7	236.6
J	155.4	116.6	98.1	250.4	113.7	159.1	157.9	155.0	251.4	269.3	240.7	238.8
A	145.1	103.3	83.1	237.4	112.8	160.8	160.7	156.1	273.2	293.8	232.5	241.6
S	150.9	104.6	94.2	250.3	112.3	163.1	163.9	152.4	276.9	298.1	225.0	242.4
O	150.3	108.7	86.2	248.1	113.4	159.3	159.6	153.1	296.3	320.6	225.9	241.9
N	151.9	102.0	79.8	266.2	122.8	159.9	160.2	153.4	280.9	304.1	228.9	241.4
D	149.6	100.8	83.5	255.7	115.7	159.5	158.3	152.3	285.9	308.8	229.7	240.4
963 J	149.9	101.8	87.0	258.0	139.6	156.8	154.1	153.1	284.1	306.2	229.5	241.2
F	150.4	100.6	89.1	260.8	133.8	153.6	151.4	151.9	281.7	303.2	236.0	241.1
M	153.8	101.4	85.9	274.2	130.9	161.7	161.0	153.7	303.4	328.2	248.8	243.5
A	154.9	104.6	72.3	283.6	137.5	160.3	159.4	156.7	302.2	326.9	245.5	246.2
M	157.0	102.3	94.2	278.0	136.1	165.2	164.8	156.1	285.5	308.2	252.3	250.4
J	159.2	114.2	93.5	272.7	137.2	162.7	162.1	158.5	292.7	316.6	252.0	250.5
J	152.4	106.3	88.5	260.5	137.2	162.1	161.8	155.8	297.3	321.7	250.3	248.9
A	165.6	117.1	89.6	294.8	133.9	167.0	167.5	157.9	293.5	317.3	252.8	249.0
S	165.7	114.9	89.4	295.7	135.4	167.9	167.6	161.5	312.7	338.6	249.4	249.3
O	168.1	114.8	99.0	298.6	142.4	165.3	164.7	159.7	308.2	333.4	251.4	248.1
N	163.4	115.2	89.1	286.3	136.3	168.8	168.9	155.9	302.9	327.5	262.9	246.3
D	172.1	121.4	90.9	308.2	146.6	175.4	176.5	157.4	308.0	332.2	263.1	245.1
964 J	168.1	117.4	104.5	283.3	132.3	172.8	171.6	162.0	299.7	323.0	269.3	252.3
F	167.8	121.0	94.3	283.7	135.4	176.3	172.8	159.7	308.9	334.2	273.1	258.2
M	167.7	108.3	93.0	299.3	131.2	176.4	174.9	160.0	298.4	322.6	275.6	259.5
A	181.2	132.9	99.7	316.2	130.8	180.9	183.0	172.6	305.1	330.3	267.9	258.4
M	169.4	116.3	96.0	294.8	121.1	173.9	175.4	174.6	296.4	320.2	271.1	261.3
J	170.4	120.7	81.7	304.9	135.8	174.5	175.8	169.0	322.2	349.5	276.2	263.9
J	169.5	121.2	88.5	297.6	139.1	177.1	179.6	158.9	308.7	334.7	266.8	264.6
A	174.4	130.9	83.5	308.0	136.7	181.2	184.1	154.3	307.7	333.2	281.9	266.8
S	174.2	121.2	83.5	316.5	138.8	179.2	180.1	163.1	292.5	315.7	287.6	267.1
O	172.8	118.2	88.6	313.3	136.5	182.7 r	183.3	169.1 r	298.5	322.0	288.4 r	265.2 r
N	176.6 r	122.4	83.2	328.2 r	138.6 r	186.8 r	188.1	166.4	309.4 r	334.0 r	297.1 r	262.7 r
D	174.3	112.3	83.5	329.7	147.5	189.4	190.3	161.4	302.8	326.7	304.3	263.2

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

durable manufacturing														
monthly averages or months	wood products				iron and steel products					transportation equipment				
	total	total	saw and planing mills	furniture	total	machinery	iron castings	primary iron and steel	sheet metal products	total	aircraft and parts	motor vehicles	motor vehicle parts	railway rolling stock
12.598	2.108	1.444	0.460	4.026	0.851	0.387	0.845	0.359	2.651	0.203	1.035	0.462	0.621	
1962	165.0	151.5	161.1	152.5	152.1	149.1	135.5	193.0	157.3	156.7	260.0	206.9	146.6	41.5
1963	175.9	159.0	172.1	153.0	161.8	160.2	151.1	216.9	156.9	181.4	233.8	257.6	179.5	41.1
unadjusted for seasonal variation														
1962 A	160.3	137.6	143.6	143.9	146.6	143.0	142.7	188.0	145.6	170.2	269.2	239.5	147.7	41.5
M	170.6	149.7	160.2	146.5	154.5	145.3	150.7	205.4	153.8	181.5	262.9	265.4	152.3	41.9
J	179.8	168.6	185.9	150.5	163.4	147.9	166.8	214.9	167.3	182.2	263.1	266.9	148.8	42.2
J	163.8	159.0	170.6	153.4	150.8	147.9	129.5	194.5	174.9	141.9	256.6	175.9	126.5	42.2
A	156.4	161.7	173.5	157.6	158.9	151.4	136.2	206.9	179.0	85.1	252.4	26.0	140.4	41.7
S	171.7	167.5	180.3	163.9	165.9	158.0	163.2	200.3	179.0	138.6	253.2	159.2	146.6	42.2
O	175.8	153.6	160.1	164.7	160.9	161.5	136.6	192.8	169.4	165.7	245.8	225.2	157.3	41.8
N	174.5	141.4	143.7	160.8	160.9	160.8	137.2	206.4	158.8	180.2	235.4	261.6	166.1	40.9
D	162.4	138.8	141.9	156.4	145.5	158.7	99.8	176.7	147.9	172.9	229.4	243.9	169.5	40.9
1963 J	163.4	142.9	150.1	150.6	146.1	155.6	125.8	189.8	144.2	183.4	229.9	270.1	169.9	40.0
F	170.7	163.4	181.5	146.2	155.7	154.4	159.9	205.9	146.3	183.9	232.9	269.2	171.1	39.4
M	170.6	161.7	179.3	145.1	158.8	154.9	175.4	207.2	148.8	180.5	230.0	258.8	172.8	39.0
A	172.6	142.1	150.4	145.2	159.7	157.0	165.5	213.5	152.2	197.8	225.9	299.0	178.6	38.7
M	181.9	157.2	171.5	146.5	166.6	160.0	165.2	225.5	157.9	203.1	227.6	308.4	184.8	39.0
J	190.7	179.2	202.6	148.5	173.5	162.0	182.0	230.7	166.0	208.3	227.3	324.5	181.0	40.0
J	165.2	164.0	179.5	150.9	154.6	162.1	120.7	208.2	168.8	142.4	220.2	170.1	157.5	40.8
A	159.3	167.7	182.8	157.1	160.4	160.8	140.8	211.1	169.5	88.9	222.6	36.6	155.1	41.3
S	181.4	171.0	185.5	163.3	170.1	162.3	148.4	228.4	167.0	157.6	233.8	199.6	178.0	42.6
O	184.8	162.0	172.7	163.2	169.5	165.1	149.5	227.9	159.7	185.9	244.3	262.2	189.3	44.1
N	191.5	150.7	157.2	161.2	170.3	165.0	150.8	243.6	154.6	227.9	252.6	362.4	202.0	44.4
D	178.4	146.6	152.4	158.4	155.8	163.6	129.1	210.8	147.7	217.2	258.5	330.2	214.0	43.9
1964 J	182.2	158.8	172.1	153.2	162.8	163.9	164.3	220.5	145.9	219.2	263.8	332.3	218.9	43.9
F	191.4	177.2	199.4	151.1	171.4	165.8	176.2	229.2	149.7	224.3	264.9	346.2	217.8	44.9
M	192.4	174.9	195.8	151.1	174.8	168.1	173.1	236.0	152.9	227.6	263.8	356.2	216.6	45.6
A	195.6	158.4	171.7	150.9	182.9	171.3	198.5	257.2	154.9	234.2	265.0	368.7	222.3	45.5
M	200.5	165.2	180.8	152.9	187.1	174.7	217.1	258.4	159.9	234.9	269.6	364.2	227.8	46.3
J	206.2	173.3	191.9	154.4	188.6	179.7	212.7	255.8	172.3	239.6	276.2	374.3	223.1	47.7
J	177.6	168.6	184.6	154.8	174.9	181.9	167.5	232.1	172.4	141.4	275.0	129.7	211.2	48.5
A	180.6	178.9	198.0	159.8	184.0	183.4	180.0	240.7	174.3	117.1	274.0	68.0	215.0	48.2
S	199.2	174.5	189.7	165.7	189.3	185.7	183.0	247.3	177.1	189.6	274.4	247.5	227.5	47.9
O	197.2	167.8	179.2	167.9	191.3	189.9	164.0	257.3	174.9	171.2	273.3	203.5	214.9	49.2
N	205.2	157.4	164.2	168.0	195.2	192.2	175.3	261.9	172.1	213.3	275.6	309.1	214.5	50.0
D	186.5	145.8	148.4	165.0	182.2	191.8	157.0	241.4	166.6	174.1	277.0	225.5	178.2	49.5
adjusted for seasonal variation														
M. C. D.	3	2	3	2	2	1	3	2	1	4	1	4	2	1
1962 A	160.4	150.4	159.3	152.3	146.3	143.3	139.9	181.3	153.3	145.1	265.0	184.2	139.6	41.9
M	162.9	149.0	157.3	152.8	149.1	144.3	140.8	190.9	154.7	152.7	261.6	202.6	141.0	41.1
J	164.8	148.7	156.6	153.6	153.0	145.9	153.0	195.9	159.6	155.2	266.3	203.7	142.1	40.8
J	166.6	153.0	162.9	153.9	155.0	145.1	157.9	200.5	162.1	155.5	259.2	209.4	134.6	40.3
A	166.9	149.8	158.7	152.0	156.1	149.5	154.8	201.1	165.3	158.5	259.7	208.0	151.0	40.8
S	169.9	157.0	169.2	152.9	159.2	156.4	158.4	198.3	163.6	168.2	256.8	227.4	158.3	42.6
O	170.2	154.4	165.3	153.5	156.4	159.3	139.4	189.0	159.5	169.1	248.0	229.8	160.5	41.8
N	171.6	159.1	172.2	152.1	158.1	159.8	135.8	200.4	156.5	170.1	237.1	231.5	167.4	40.9
D	172.8	160.3	173.7	153.3	158.6	160.1	113.4	205.0	153.4	170.5	226.7	232.3	170.0	42.1
1963 J	173.1	157.0	167.9	155.9	159.0	159.4	148.0	207.4	157.6	178.2	226.1	251.5	169.9	42.1
F	172.2	158.8	171.5	153.7	160.4	159.5	150.8	210.5	160.4	171.5	227.7	236.1	171.1	40.9
M	171.1	156.4	168.3	153.9	160.8	157.3	160.2	211.9	160.7	168.1	224.2	231.1	167.8	40.2
A	172.5	155.7	167.3	153.7	159.7	157.8	155.8	209.3	159.7	171.9	224.6	239.2	169.6	39.3
M	174.5	157.5	170.1	152.6	160.6	159.7	151.3	208.6	159.2	174.2	229.4	242.8	173.0	38.8
J	173.9	158.2	171.7	150.8	161.4	160.7	154.2	209.7	157.2	174.8	227.3	245.8	173.2	39.1
J	170.9	154.8	167.2	150.4	157.7	161.5	143.7	210.9	155.1	171.1	224.7	236.3	177.4	39.3
A	172.9	157.0	169.7	151.9	156.4	159.4	148.2	203.6	155.5	176.5	228.1	252.4	172.7	40.3
S	177.4	159.4	172.7	152.3	160.5	158.2	141.3	220.0	152.5	184.5	234.3	266.1	181.6	41.8
O	179.9	163.5	178.9	152.2	164.5	160.6	151.0	225.2	153.0	192.2	245.3	276.0	193.6	43.4
N	185.2	165.9	181.7	153.8	168.7	163.0	157.1	240.9	154.6	204.7	257.2	299.5	203.0	44.4
D	187.6	165.6	180.4	156.1	171.4	164.8	161.4	245.4	158.1	209.2	256.7	305.7	214.9	44.7
1964 J	191.6	173.1	191.1	156.6	176.2	167.6	177.6	240.7	161.8	207.4	261.7	299.4	216.9	44.7
F	193.8	171.3	187.5	158.7	176.5	171.1	170.1	233.9	164.9	208.2	259.7	304.5	215.4	46.1
M	193.6	169.2	184.1	159.9	177.9	172.4	157.4	241.6	165.5	211.8	260.4	318.0	211.9	46.9
A	196.1	173.9	191.4	159.2	184.2	174.4	186.0	255.4	163.2	205.9	266.9	302.2	211.7	46.6
M	191.0	165.6	179.6	159.1	181.7	175.8	198.1	243.8	161.4	197.8	271.0	278.5	212.7	46.9
J	188.6	154.4	163.8	157.4	176.4	179.3	178.7	236.9	162.5	203.3	275.9	287.9	216.4	47.6
J	192.1	160.1	172.8	155.3	180.4	182.3	199.4	239.3	157.6	210.0	282.1	293.4	239.5	47.7
A	198.4	169.5	186.5	155.0	183.5	183.2	193.5	245.6	159.9	221.7	281.9	323.8	238.9	47.6
S	196.4	163.6	177.7	155.0	180.6	181.9	174.3	240.8	161.4	220.2	274.9	321.4	238.2	46.6
O	191.5	169.4	185.3	157.2	186.2	183.3	170.8	252.3	168.0	177.2	271.7	218.8	216.9	47.8
N	198.8	172.7	188.8	160.3	192.4	186.8	183.8	255.0	173.8	193.1	278.4	255.5	214.5	49.3
D	197.0	163.7	175.3	161.1	197.5	189.2	196.3	271.2	178.4	168.6	272.1	208.8	178.2	49.3

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—concluded

durable manufacturing													
monthly averages or months	non-ferrous metal products			electrical apparatus and supplies			non-metallic mineral products				electric power and gas utilities		
	total	brass and copper products	smelting and refining	total	heavy electrical machinery	telecom- munication equipment	total	concrete products	hydraulic cement	domestic clay products	total	electric power	gas
base period industry weight													
1.601	0.241	1.028	1.418	0.489	0.142	0.794	0.098	0.117	0.083	1.646	1.480	0.166	
62	148.9	126.9	164.2	212.9	149.8	524.1	240.9	655.0	241.9	148.1	337.7	313.1	558.3
63	148.8	133.4	161.6	223.5	154.3	546.9	243.0	652.3	246.0	136.7	367.4	339.2	620.1
unadjusted for seasonal variation													
62 A	148.0	127.8	164.3	201.0	141.8	473.2	209.2	523.9	191.7	132.0	342.5	311.5	620.7
M	153.0	128.0	171.1	200.5	144.6	454.4	253.7	742.9	268.7	159.8	331.2	316.0	467.1
J	148.7	128.6	163.3	214.4	150.0	508.0	285.1	839.1	339.4	171.9	311.7	303.0	389.6
J	147.4	128.8	160.4	199.8	152.6	417.5	284.5	849.9	318.8	163.9	286.3	280.8	335.9
A	148.8	130.2	162.0	213.1	152.8	518.1	282.3	899.0	306.1	162.1	301.8	296.1	353.4
S	147.4	129.4	159.9	227.5	157.5	555.3	272.5	793.2	324.5	170.2	308.0	297.5	402.1
D	145.9	126.8	157.3	238.4	160.4	674.9	292.8	976.9	298.0	162.2	324.4	309.6	457.6
N	148.8	124.4	162.6	232.5	159.9	620.1	260.7	763.2	244.5	157.1	357.1	327.0	626.7
D	146.8	123.1	161.3	217.2	159.4	508.3	208.6	446.2	196.1	147.8	364.7	327.6	698.5
163 J	147.4	123.4	163.9	211.8	156.4	477.2	183.7	351.0	145.9	106.7	399.9	346.7	876.6
F	147.1	124.1	163.3	220.6	153.9	551.4	179.8	350.5	138.1	101.0	406.8	345.4	957.6
M	145.6	125.3	160.5	216.2	151.7	513.3	189.5	431.2	148.5	103.9	380.0	332.4	807.4
A	149.7	127.3	165.7	212.6	150.8	481.4	208.8	521.0	206.3	117.7	363.7	328.5	679.7
M	149.8	129.9	164.9	212.9	151.7	473.3	263.4	786.2	286.2	144.1	351.5	329.1	552.6
J	147.2	133.3	159.2	223.9	155.2	521.8	278.0	784.3	335.4	171.5	332.3	318.6	455.2
J	140.1	137.7	146.5	207.4	156.1	428.1	273.1	760.2	321.9	158.1	314.4	308.0	371.9
A	150.3	140.9	161.0	218.1	153.8	538.4	279.4	787.9	329.2	145.6	321.6	315.5	376.4
S	152.3	140.8	163.3	240.6	154.5	652.3	298.5	954.1	318.4	159.6	337.9	327.4	432.3
O	153.8	139.5	165.8	240.7	155.3	678.5	283.0	815.9	336.0	155.3	360.0	347.0	476.5
N	152.6	139.6	163.8	247.3	155.6	687.1	265.5	749.5	257.6	154.2	406.5	380.2	642.7
D	150.2	139.0	160.8	229.5	156.5	559.7	213.2	535.2	128.6	122.8	434.0	391.8	812.0
964 J	153.7	140.4	166.5	225.9	155.3	556.6	199.3	472.1	128.5	95.5	448.6	389.2	981.3
F	157.9	143.9	172.4	229.5	154.4	577.1	219.7	560.0	175.9	113.2	441.3	386.1	936.7
M	157.9	145.6	171.7	225.8	155.1	530.8	220.2	565.5	179.5	126.3	427.8	377.8	876.6
A	162.8	146.4	178.7	227.3	156.7	517.4	239.5	688.8	254.8	146.0	419.7	370.5	861.2
M	161.9	150.3	176.0	227.8	158.4	520.2	275.6	859.2	310.8	160.4	374.2	349.2	598.4
J	164.3	153.2	178.7	234.1	160.7	511.9	306.9	994.4	350.0	159.4	368.5	346.1	569.3
J	155.9	151.0	166.7	218.9	161.4	415.1	306.1	1,000.8	343.5	156.2	347.2	338.3	427.5
A	156.9	149.4	167.9	239.4	161.3	580.9	322.4	1,107.0	341.8	163.3	348.6	338.4	439.6
S	160.2	150.7	171.5	257.9	164.9	654.8	321.3	1,057.1	350.9	162.3	375.1	359.3	516.6
O	168.5	152.5	184.7	265.8	167.1	754.7	328.0	1,069.7	360.2	162.3	400.4	375.5	623.5
N	168.9	154.6	184.1	266.5	167.6	747.0	318.8	1,030.2	315.0	165.5	434.0	402.3	718.0
D	172.3	155.0	189.8	250.4	168.9		271.8	789.0	218.6	145.3	479.1	426.2	954.0
adjusted for seasonal variation													
I.C.D.	3	1	3	2	1	3	2	4	5	3	2	2	3
962 A	148.4	128.4	163.6	212.2	145.6	562.7	240.7	654.9	237.3	143.5	333.9	313.4	518.1
M	154.3	128.5	172.0	207.4	146.8	499.3	241.9	653.4	239.9	149.3	341.7	321.8	520.2
J	148.0	128.2	162.0	214.0	149.3	533.6	245.5	645.0	253.3	146.8	337.6	313.0	558.2
J	150.7	127.5	165.4	212.5	150.5	512.9	248.8	653.8	241.5	150.4	340.5	308.6	626.7
A	150.3	128.0	165.3	214.5	152.0	488.8	243.0	696.4	227.8	147.2	350.4	317.4	646.1
S	146.4	126.2	160.4	212.4	152.8	474.6	236.1	615.4	249.0	156.1	339.4	304.8	649.6
O	142.7	124.1	155.3	221.3	152.8	563.4	249.6	774.7	227.5	147.5	340.7	310.8	608.5
N	145.9	124.8	160.0	219.7	156.8	540.2	244.5	701.5	232.9	148.3	341.9	313.5	596.9
D	146.2	125.6	160.5	222.8	159.4	552.5	250.5	655.2	294.0	154.6	334.4	310.5	548.3
963 J	147.1	127.1	161.6	218.6	160.9	501.3	241.2	647.6	260.1	136.4	351.5	324.9	590.3
F	146.5	127.5	160.1	220.6	160.6	520.2	234.3	617.1	243.6	127.5	353.4	324.9	609.5
M	145.5	127.5	158.4	220.8	158.2	529.2	234.6	600.6	235.0	132.9	351.3	323.7	598.5
A	150.9	129.0	165.7	222.6	155.3	542.1	237.4	630.0	254.7	134.1	357.6	331.1	595.7
M	150.6	131.2	164.9	224.4	154.3	549.1	250.5	683.1	251.1	134.0	358.6	329.8	616.7
J	149.4	133.2	162.4	223.2	153.8	546.4	238.2	610.8	239.6	145.7	361.3	329.8	643.8
J	145.9	136.2	155.4	221.2	153.3	527.9	240.1	593.9	241.8	143.7	370.8	341.5	633.6
A	151.6	137.2	164.3	221.8	152.0	538.4	242.5	604.7	250.7	132.4	365.9	334.6	646.7
S	151.7	135.8	164.9	223.3	150.1	557.5	256.9	745.4	244.9	138.4	372.8	340.7	661.0
O	151.2	135.8	165.1	222.5	148.9	553.0	242.5	637.4	264.6	138.5	376.3	349.4	618.0
N	149.3	138.6	160.6	230.8	151.1	592.8	246.4	682.0	247.7	141.1	390.6	364.9	621.0
D	148.8	140.4	159.2	232.5	155.0	589.2	253.7	783.6	192.5	127.7	403.8	374.2	668.9
964 J	153.3	144.0	163.6	232.9	156.7	590.9	269.3	890.8	228.2	126.2	391.2	360.0	670.7
F	157.8	147.6	169.9	229.9	158.8	550.7	301.6	998.2	309.1	149.3	384.3	360.5	598.1
M	159.0	148.3	171.4	230.2	161.1	538.9	280.8	819.6	284.9	166.2	396.4	367.9	652.2
A	161.7	147.9	175.5	237.3	162.6	578.7	279.0	832.9	310.0	167.2	409.3	370.1	760.8
M	160.3	150.8	172.5	239.2	162.5	599.3	258.2	740.7	270.5	151.5	384.5	351.7	678.5
J	164.7	151.8	179.6	232.6	160.2	532.1	261.7	781.1	252.5	138.6	403.5	360.1	792.9
J	161.0	147.6	175.5	234.9	158.9	539.1	262.4	781.9	262.2	142.0	412.2	373.0	763.4
A	156.6	144.5	169.4	244.0	159.9	596.4	275.3	855.5	260.9	148.5	403.7	367.8	725.4
S	159.3	146.7	172.5	242.9	161.4	585.2	276.3	832.4	269.5	140.2	416.1	378.2	756.4
O	166.1	151.1	183.4	246.3	162.4	609.6	278.4	829.2	285.9	144.8	426.9	383.6	815.0
N	166.7	155.2	182.3	248.5	162.9	626.7	295.3	926.4	304.9	151.1	418.7	385.3	718.0
D	172.3	157.4	189.8	251.1	164.3		331.5	1,127.1	328.7	149.8	441.9	404.0	782.0

Table 14: labour income by provinces (million dollars)

years and months	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	wages and salaries			
											total labour income ¹	mining	manu- fac- turing	transpor- tation ²
1962	309	55	567	424	5,318	8,417	931	668	1,344	2,090	20,183	559	5,704	1,908
1963	336	58	602	449	5,667	9,009	987	714	1,415	2,248	21,550	573	6,052	2,008
unadjusted for seasonal variation														
1961 D	23.2	4.2	46.0	34.6	421.0	665.4	73.9	51.1	104.4	159.9	1,588.1	45.5	444.6	151.9
1962 J	22.5	3.8	44.2	33.9	418.2	659.6	72.0	49.8	103.3	158.8	1,570.9	45.4	447.4	151.8
F	21.6	3.9	44.3	34.3	418.7	661.3	72.5	50.0	104.3	162.6	1,578.3	44.8	452.5	152.0
M	21.9	4.0	44.9	34.0	421.6	670.9	73.4	51.0	105.5	165.9	1,598.2	45.3	457.7	150.2
A	22.6	4.2	45.1	32.7	428.8	683.9	74.2	52.8	106.0	168.7	1,623.7	44.7	467.8	153.4
M	24.5	4.9	48.4	35.3	442.8	704.5	77.1	56.7	112.2	175.1	1,686.6	46.7	478.0	159.8
J	27.1	5.1	49.5	36.8	456.4	719.4	80.1	59.2	117.2	181.3	1,737.3	47.9	488.6	161.1
J	29.5	5.0	48.8	36.4	450.0	708.6	80.1	58.9	116.5	185.8	1,724.9	48.5	481.4	165.3
A	29.0	5.1	48.8	36.6	455.4	719.3	81.9	59.4	117.8	182.8	1,741.1	48.1	487.7	166.6
S	29.6	5.0	49.0	36.4	462.8	729.5	83.3	60.4	120.2	184.0	1,765.4	47.5	494.7	164.1
O	28.9	4.9	48.5	36.6	461.7	727.9	81.5	59.0	117.2	179.7	1,751.2	47.0	489.6	165.1
N	26.9	4.7	47.7	35.7	457.6	724.9	78.9	56.6	113.3	176.2	1,727.5	46.6	486.2	161.9
D	24.9	4.2	47.9	35.1	444.1	706.7	76.3	54.5	110.7	168.8	1,678.1	46.2	471.9	157.1
1963 J	24.3	4.2	48.3	35.8	443.6	713.5	76.3	53.2	110.8	171.5	1,686.8	46.6	475.6	158.7
F	23.7	4.0	47.1	35.7	441.2	706.7	75.9	53.4	111.1	174.8	1,678.5	46.8	479.6	157.8
M	24.1	4.1	46.9	36.1	444.1	712.9	76.7	54.2	111.5	177.4	1,692.9	46.0	484.9	156.5
A	24.9	4.3	47.7	34.5	454.6	730.4	78.4	56.0	110.8	180.0	1,726.6	45.8	494.0	160.9
M	27.7	5.0	49.8	36.0	468.5	750.2	81.8	59.5	117.7	187.1	1,789.4	47.9	504.9	165.7
J	30.7	5.2	51.7	38.3	480.2	766.7	84.7	62.2	123.2	195.0	1,843.2	48.3	513.6	169.9
J	31.3	5.2	51.3	38.0	476.1	746.7	84.9	61.8	121.3	193.6	1,815.8	49.0	500.1	172.4
A	30.9	5.4	51.9	39.0	485.2	771.5	86.7	63.3	124.1	197.6	1,861.4	48.9	513.8	181.7
S	31.0	5.2	52.5	39.2	496.9	783.0	87.9	64.6	125.4	197.9	1,889.2	49.1	522.9	172.5
O	30.8	5.2	52.0	38.9	497.7	781.7	86.2	63.8	122.8	194.8	1,879.6	48.7	522.4	172.8
N	29.3	5.1	51.2	38.9	495.6	779.2	84.5	62.1	119.7	192.3	1,861.5	48.3	523.8	172.2
D	27.2	4.8	51.1	38.3	483.1	766.7	82.7	60.0	117.0	186.0	1,824.6	48.0	516.7	166.6
1964 J	26.5	4.6	51.0	38.5	480.6	766.7	82.4	58.1	117.6	185.4	1,816.7	48.5	520.7	168.6
F	26.6	4.5	51.2	38.8	481.5	769.0	82.1	58.2	118.3	190.6	1,826.2	48.8	524.8	166.2
M	26.9	4.6	50.8	38.1	485.3	777.4	81.7	59.1	118.6	191.5	1,839.5	48.8	529.8	165.4
A	27.9	4.8	50.7	37.6	494.8	789.7	83.0	60.7	119.6	196.2	1,870.5	47.3	532.6	170.6
M	29.9	5.6	53.9	39.6	514.4	812.8	86.4	64.0	126.6	203.8	1,942.8	49.2	548.1	175.6
J	32.8	5.8	55.2	41.7	524.9	833.6	89.0	66.9	131.8	207.6	1,995.5	51.4	558.2	179.9
J	34.0	5.6	55.1	41.8	523.1	815.2	89.5	66.4	131.8	213.2	1,982.1	52.5	546.3	182.8
A	33.4	5.8	55.3	42.7	531.6	839.0	89.1	66.5	134.1	215.6	2,019.3	50.4	567.7	188.3
S	34.0	5.9	56.2	44.0	547.6	864.3	91.9	68.6	136.2	219.4	2,074.6	50.3	576.4	190.0
O	33.5	5.6	55.9	42.9	546.0	851.0	91.0	67.3	135.0	218.7	2,053.4	51.7	565.9	186.8
N	32.3	5.4	55.6	42.3	542.2	850.2	89.3	65.6	131.8	213.5	2,034.6	52.1	566.5	182.2
adjusted for seasonal variation														
M. C. D.	2	3	2	2	1	1	1	1	1	1	1	2	1	1
1961 D	24.8	4.5	46.7	34.9	428.9	677.4	76.0	53.6	108.8	169.1	1,629.6	46.1	458.4	157.1
1962 J	25.0	4.4	46.0	34.7	432.6	679.7	75.8	54.1	109.3	169.7	1,636.1	46.1	460.7	156.7
F	24.7	4.5	46.3	35.1	434.8	683.6	76.4	54.3	110.0	170.2	1,644.1	45.5	463.6	157.9
M	25.3	4.5	47.0	34.9	437.9	690.5	77.1	54.7	110.9	171.3	1,658.8	46.2	466.2	158.0
A	25.5	4.6	46.8	35.1	438.6	693.2	77.0	55.1	111.4	171.5	1,663.0	46.5	471.1	157.8
M	25.3	4.6	47.3	35.8	441.5	697.9	77.0	55.6	111.5	172.7	1,673.6	46.5	473.3	159.0
J	25.0	4.6	47.3	35.5	444.0	699.2	77.4	55.7	111.4	173.2	1,678.6	46.9	475.6	156.7
J	26.1	4.6	47.2	35.4	444.2	705.2	77.5	56.0	111.9	176.8	1,689.9	47.2	479.2	157.9
A	26.3	4.6	47.7	35.4	446.5	706.7	78.4	56.2	112.2	176.0	1,695.6	47.1	479.4	159.5
S	26.6	4.6	47.5	35.2	446.7	708.4	78.7	56.2	113.1	175.8	1,698.2	46.7	481.1	159.5
O	26.5	4.7	47.8	35.7	449.1	714.0	78.8	56.5	113.3	176.5	1,708.6	46.6	482.0	162.1
N	26.1	4.6	47.7	35.5	450.0	718.2	78.7	56.8	114.1	177.3	1,714.8	46.7	485.3	161.1
D	26.6	4.6	48.5	35.6	452.1	719.8	78.6	57.1	115.1	178.7	1,721.9	46.9	486.1	162.1
1963 J	27.1	4.8	50.1	36.7	458.6	735.3	80.5	58.0	117.2	182.7	1,755.2	47.2	490.1	163.5
F	27.3	4.6	49.2	36.4	458.3	730.7	80.0	57.9	116.9	182.5	1,747.6	47.6	491.6	163.5
M	27.7	4.7	49.0	36.9	461.1	733.6	80.5	58.1	116.9	183.1	1,755.0	47.1	494.2	163.7
A	28.0	4.7	49.4	36.9	464.7	739.2	81.3	58.3	116.5	183.5	1,766.3	47.5	496.7	164.8
M	28.3	4.7	48.8	36.5	466.6	742.0	81.7	58.3	116.8	184.6	1,773.0	47.5	499.2	164.7
J	28.3	4.7	49.3	36.9	467.4	744.6	81.9	58.5	117.0	186.2	1,780.4	47.3	499.8	165.3
J	27.6	4.8	49.8	37.0	470.9	744.6	82.2	58.8	116.9	184.1	1,784.6	47.5	499.1	165.2
A	27.9	4.9	50.8	37.8	476.6	759.2	83.0	60.0	118.7	189.8	1,816.8	47.8	505.3	174.5
S	27.9	4.9	50.9	37.9	479.8	761.0	82.8	60.2	118.0	189.5	1,818.9	48.3	508.7	168.7
O	28.4	4.9	51.3	38.0	483.9	767.0	83.2	61.0	118.9	191.6	1,834.1	48.5	513.9	170.2
N	28.4	5.0	51.3	38.7	487.5	771.1	84.3	62.2	120.5	193.8	1,848.0	48.4	522.5	171.9
D	29.0	5.2	51.7	39.0	491.5	780.8	85.4	62.8	121.2	196.7	1,869.8	48.7	531.2	171.7
1964 J	29.5	5.3	52.9	39.5	496.5	790.0	86.9	63.2	124.3	197.2	1,891.3	49.1	536.7	173.5
F	30.7	5.3	53.5	39.6	499.9	795.1	86.6	63.1	124.4	198.8	1,902.6	49.7	538.3	172.4
M	30.9	5.1	53.1	38.8	503.7	799.7	85.8	63.3	124.2	197.6	1,906.5	50.1	540.0	173.5
A	31.3	5.2	52.4	40.1	505.3	798.4	85.9	63.1	125.7	200.2	1,913.1	49.0	535.1	175.1
M	30.5	5.2	52.9	40.1	511.7	803.1	86.3	62.6	125.6	201.1	1,924.8	48.8	541.6	174.6
J	30.2	5.3	52.7	40.2	510.9	809.0	86.1	62.9	125.2	198.1	1,927.5	50.3	543.2	175.1
J	30.0	5.2	53.5	40.7	517.7	813.5	86.6	63.2	127.1	202.7	1,949.3	50.8	546.1	175.9
A	30.2	5.3	54.1	41.4	522.3	824.1	85.3	63.0	128.6	206.8	1,969.5	49.3	556.7	179.9
S	30.6	5.5	54.5	42.6	528.7	840.2	86.6	64.0	128.2	210.7	1,998.7	49.4	560.8	185.7
O	30.9	5.3	55.1	41.9	530.6	834.9	87.8	64.3	130.8	215.3	2,002.2	51.4	556.4	183.5
N	31.2	5.3	55.7	42.2	533.0	840.7	89.1	65.7	132.7	215.2	2,018.4	52.3	564.9	181.0

¹Includes income of residents of Yukon and North West Territories and also that of Canadian residents abroad. ²Includes storage and communication. Source: Estimates of Labour Income (72-005), D.B.S.

Table 15: wages and salaries, by industries, based on the unrevised standard industrial classification (million dollars)

wages and salaries													
years and quarters	agriculture, fishing and trapping	forestry	mining	manu- facturing	con- struction	transportation, storage, commu- nication	public utilities	trade	finance and service	government non- military	total wages and salaries	supple- mentary labour income	total labour income
62	227.4	297.5	558.9	5,703.6	1,344.8	1,908.4	376.3	2,881.1	4,229.7	1,818.7	19,346.4	836.8	20,183.2
63	231.7	312.3	573.4	6,052.3	1,408.4	2,007.7	401.7	3,089.3	4,649.4	1,956.1	20,682.3	867.2	21,549.5
unadjusted for seasonal variation													
57 1	30.1	82.0	129.7	1,186.5	273.5	383.3	63.4	537.7	640.4	287.2	3,613.8	163.1	3,776.9
2	46.3	81.5	130.9	1,215.9	329.6	415.8	68.7	563.9	668.6	312.9	3,834.1	169.4	4,003.5
3	72.4	92.6	137.7	1,232.8	382.3	441.8	72.6	572.1	656.3	347.4	4,008.0	174.7	4,182.7
4	42.8	79.5	136.9	1,202.7	325.5	420.3	71.9	591.8	684.7	322.9	3,879.0	175.9	4,054.9
58 1	29.9	57.9	135.6	1,169.5	266.7	398.0	72.3	566.3	701.6	329.1	3,726.9	176.4	3,903.3
2	49.7	61.1	131.7	1,215.3	341.9	421.7	76.8	584.6	731.2	349.8	3,963.8	182.4	4,146.2
3	77.7	68.2	132.3	1,224.6	393.5	438.4	79.7	591.4	714.0	369.0	4,088.8	184.8	4,273.6
4	44.2	82.7	127.2	1,213.4	314.9	427.2	78.7	617.4	752.7	355.8	4,014.2	184.0	4,198.2
59 1	32.9	62.9	134.5	1,227.4	246.0	428.8	77.6	603.5	767.8	355.6	3,937.0	181.5	4,118.5
2	51.6	68.6	136.2	1,277.7	322.4	444.1	82.5	626.2	794.1	374.2	4,177.6	184.1	4,361.7
3	74.2	62.4	140.5	1,294.6	386.9	463.8	86.2	637.6	773.9	389.0	4,309.1	185.6	4,494.7
4	45.0	94.4	140.9	1,296.4	323.4	448.3	85.5	661.2	823.8	372.9	4,291.8	192.2	4,484.0
60 1	33.5	72.6	141.7	1,290.2	243.1	432.8	81.6	635.0	844.2	372.9	4,147.6	194.3	4,341.9
2	54.5	69.8	139.4	1,328.6	298.4	454.6	85.3	656.9	879.4	400.3	4,367.2	198.3	4,565.5
3	77.6	88.5	143.8	1,332.6	367.9	471.3	89.1	663.4	855.1	428.4	4,517.7	201.1	4,718.8
4	46.9	92.5	137.9	1,294.3	305.0	450.5	86.7	685.1	909.9	409.5	4,418.3	200.9	4,619.2
61 1	34.6	60.6	133.2	1,268.0	236.0	434.3	85.2	656.9	931.2	408.6	4,248.6	199.3	4,447.9
2	55.2	61.5	134.1	1,319.3	309.3	467.3	87.9	679.4	983.6	428.4	4,526.0	204.3	4,730.3
3	79.9	75.9	137.3	1,360.4	385.6	491.1	91.0	691.1	962.1	453.8	4,728.2	207.9	4,936.1
4	48.1	85.2	137.3	1,357.9	321.1	469.0	89.7	712.9	1,015.5	429.4	4,666.1	208.2	4,874.3
62 1	35.6	65.6	135.5	1,357.6	257.9	454.0	88.9	687.9	1,025.1	435.3	4,543.4	204.0	4,747.4
2	58.0	63.1	139.3	1,434.4	336.0	474.3	92.5	717.4	1,068.9	455.0	4,838.9	208.7	5,047.6
3	84.5	84.7	144.1	1,463.8	408.3	496.0	97.5	726.0	1,037.4	477.2	5,019.5	211.9	5,231.4
4	49.3	84.0	139.8	1,447.7	342.6	484.1	97.5	749.9	1,098.4	451.2	4,944.5	212.3	5,156.8
63 1	36.9	63.8	139.4	1,440.1	276.8	473.0	95.4	731.3	1,119.5	471.1	4,847.3	210.9	5,058.2
2	60.1	66.7	142.0	1,512.5	349.3	496.5	100.3	763.1	1,171.7	481.2	5,143.4	215.8	5,359.2
3	84.2	91.0	147.0	1,536.8	417.6	526.6	103.8	780.6	1,144.6	514.7	5,346.9	219.5	5,566.4
4	50.4	90.8	145.0	1,562.9	364.9	511.6	102.1	814.3	1,213.7	489.1	5,344.8	220.9	5,565.7
64 1	38.1	70.0	146.1	1,575.3	308.9	500.2	99.7	793.3	1,243.8	486.3	5,261.7	220.7	5,482.4
2	62.5	75.0	147.9	1,638.9	377.4	526.1	105.7	827.1	1,304.1	518.1	5,582.8	226.0	5,808.8
3	88.3	104.9	153.2	1,690.4	456.1	561.1	110.3	850.9	1,276.0	554.4	5,845.6	230.4	6,076.0
adjusted for seasonal variation													
957 1	47.7	92.2	131.2	1,209.1	335.8	403.4	65.5	551.4	639.3	299.2	3,774.8	164.9	3,939.7
2	46.3	90.6	133.0	1,209.3	327.3	415.5	68.6	564.4	657.1	312.0	3,824.1	169.2	3,993.3
3	49.1	85.7	135.6	1,215.7	322.6	422.9	70.6	572.2	672.7	330.6	3,777.7	173.5	4,051.2
4	48.5	67.0	135.6	1,203.7	325.1	419.4	71.9	577.5	681.0	328.6	3,858.3	175.5	4,033.8
958 1	47.9	66.9	136.9	1,194.0	332.4	416.8	74.8	580.3	699.8	343.2	3,893.0	178.6	4,071.6
2	49.8	68.9	133.4	1,208.0	340.4	420.7	76.7	585.2	717.7	347.8	3,948.6	182.1	4,130.7
3	53.0	63.1	130.3	1,205.8	329.4	419.9	77.4	591.5	733.0	351.7	3,955.1	183.3	4,138.4
4	50.9	71.0	126.1	1,215.1	314.7	427.9	78.6	602.7	749.1	360.9	3,997.0	183.6	4,180.6
959 1	50.9	72.4	135.7	1,253.6	313.2	448.5	80.2	618.2	765.1	369.7	4,107.5	183.9	4,291.4
2	50.9	77.0	138.0	1,269.1	322.7	442.9	82.3	626.8	778.2	372.0	4,159.9	183.8	4,343.7
3	50.1	57.7	138.5	1,273.0	320.4	444.5	83.9	637.3	795.8	372.2	4,173.4	184.1	4,357.5
4	51.7	81.1	139.9	1,300.6	322.3	449.1	85.6	646.2	820.4	377.8	4,274.7	191.6	4,466.3
960 1	52.1	84.0	143.2	1,318.3	310.9	452.0	84.3	650.7	842.5	386.6	4,324.6	196.8	4,521.4
2	53.5	79.5	141.0	1,318.1	298.5	453.6	85.1	657.3	861.1	397.4	4,345.1	198.0	4,543.1
3	53.3	80.6	141.4	1,309.4	302.7	452.2	86.5	662.7	880.2	409.5	4,378.5	199.5	4,578.0
4	53.6	79.2	137.2	1,300.0	302.3	451.6	86.7	669.8	904.8	417.5	4,402.7	200.2	4,602.9
961 1	54.1	69.9	135.1	1,297.0	302.7	453.1	87.8	673.3	930.2	422.2	4,425.4	202.1	4,627.5
2	54.0	71.1	135.1	1,307.6	310.3	466.3	87.8	679.5	962.5	425.6	4,499.8	204.1	4,703.9
3	54.4	68.6	134.6	1,337.0	318.8	471.9	88.3	690.1	990.5	433.9	4,588.1	206.2	4,794.3
4	55.2	73.6	137.2	1,364.0	320.1	470.5	89.8	697.3	1,009.2	438.6	4,655.5	207.4	4,862.9
962 1	56.0	75.8	137.8	1,390.5	328.7	472.6	91.4	705.3	1,024.8	449.1	4,732.0	207.0	4,939.0
2	57.0	73.2	139.9	1,420.0	336.0	473.5	92.5	717.1	1,045.7	451.9	4,806.8	208.4	5,015.2
3	57.5	75.6	141.0	1,439.7	338.7	476.9	94.7	724.9	1,068.4	456.3	4,873.7	210.0	5,083.7
4	56.9	72.8	140.2	1,453.4	341.5	485.3	97.7	733.9	1,090.8	461.3	4,933.8	211.5	5,145.3
963 1	57.9	74.2	141.9	1,475.9	350.5	490.7	98.1	749.7	1,119.4	485.4	5,043.7	214.1	5,257.8
2	58.5	77.8	142.3	1,495.7	347.8	494.8	100.2	762.6	1,146.5	477.9	5,104.1	215.6	5,319.7
3	57.6	80.6	143.6	1,513.1	347.0	508.4	100.8	780.0	1,178.9	492.8	5,202.8	217.5	5,420.3
4	57.7	79.7	145.6	1,567.6	363.3	513.8	102.5	797.0	1,204.6	500.1	5,331.9	220.0	5,551.9
964 1	60.1	80.8	148.9	1,615.0	391.2	519.4	102.5	812.7	1,244.3	501.3	5,476.2	224.2	5,700.4
2	60.7	88.0	148.1	1,619.9	375.8	524.8	105.5	826.2	1,276.2	514.5	5,539.7	225.7	5,765.4
3	60.0	92.4	149.5	1,663.6	380.5	541.5	107.2	849.9	1,313.4	531.1	5,689.1	228.4	5,917.5

Source: See footnote at bottom of Table 14.

Table 16: the labour force¹ (thousands of persons 14 years and over)

civilian labour force													
monthly averages or months	non- institutional civilian population	employed									unem- ployed as percentage of labour force		
		total	agricultural	non-agri- cultural	total	agricultural	non-agri- cultural	paid workers				persons not in the labour force	
								total	non-agri- cultural	unemployed ²			
1963		12, 466	6, 737	655	6, 081	6, 364	641	5, 723	5, 234	5, 133	373	5, 730	5. 5
1964		12, 745	6, 920	634	6, 286	6, 595	624	5, 972	5, 458	5, 360	325	5, 825	4. 7
1962	O 20	12, 291	6, 609	664	5, 945	6, 326	649	5, 677	5, 203	5, 082	283	5, 682	4. 3
	N 17	12, 307	6, 612	615	5, 997	6, 270	597	5, 673	5, 176	5, 078	342	5, 695	5. 2
	D 15	12, 326	6, 574	602	5, 972	6, 160	582	5, 578	5, 100	5, 013	414	5, 752	6. 3
1963	J 19	12, 347	6, 497	558	5, 939	5, 956	538	5, 418	4, 945	4, 867	541	5, 850	8. 3
	F 16	12, 364	6, 496	553	5, 943	5, 951	532	5, 419	4, 942	4, 873	545	5, 868	8. 4
	M 23	12, 388	6, 512	573	5, 939	5, 963	556	5, 407	4, 916	4, 849	549	5, 876	8. 4
1964	A 20	12, 407	6, 559	622	5, 937	6, 097	610	5, 487	4, 983	4, 907	462	5, 848	7. 0
	M 18	12, 428	6, 658	674	5, 984	6, 312	664	5, 648	5, 157	5, 057	346	5, 770	5. 2
	J 22	12, 455	6, 839	696	6, 143	6, 535	688	5, 847	5, 353	5, 236	304	5, 616	4. 4
	J 20	12, 478	7, 035	787	6, 248	6, 742	775	5, 967	5, 497	5, 355	293	5, 443	4. 2
	A 24	12, 505	7, 016	783	6, 233	6, 746	774	5, 972	5, 538	5, 373	270	5, 489	3. 8
	S 21	12, 526	6, 815	717	6, 098	6, 565	706	5, 859	5, 383	5, 249	250	5, 711	3. 7
	O 19	12, 546	6, 841	672	6, 169	6, 576	660	5, 916	5, 414	5, 307	265	5, 705	3. 9
	N 16	12, 566	6, 799	631	6, 168	6, 496	613	5, 883	5, 356	5, 272	303	5, 767	4. 5
	D 14	12, 585	6, 774	598	6, 176	6, 428	581	5, 847	5, 325	5, 252	346	5, 811	5. 1
	J 18	12, 609	6, 697	589	6, 108	6, 231	573	5, 658	5, 141	5, 074	466	5, 912	7. 0
	F 22	12, 633	6, 690	589	6, 101	6, 223	570	5, 653	5, 130	5, 060	467	5, 943	7. 0
	M 21	12, 654	6, 729	570	6, 159	6, 273	557	5, 716	5, 195	5, 118	456	5, 925	6. 8
	A 18	12, 677	6, 763	607	6, 156	6, 360	596	5, 764	5, 236	5, 150	403	5, 914	6. 0
	M 23	12, 708	6, 901	673	6, 228	6, 608	667	5, 941	5, 415	5, 313	293	5, 807	4. 2
	J 20	12, 734	7, 042	679	6, 363	6, 760	672	6, 088	5, 579	5, 465	282	5, 692	4. 0
	1965	J 18	12, 757	7, 232	732	6, 500	6, 967	724	6, 243	5, 757	5, 619	265	5, 525	3. 7
A 22		12, 788	7, 204	720	6, 484	6, 957	714	6, 243	5, 760	5, 619	247	5, 584	3. 4
S 19		12, 812	6, 972	682	6, 290	6, 754	674	6, 080	5, 581	5, 461	218	5, 840	3. 1
O 17		12, 833	6, 962	648	6, 314	6, 704	635	6, 069	5, 558	5, 459	258	5, 871	3. 7
N 14		12, 857	6, 952	592	6, 360	6, 694	579	6, 115	5, 582	5, 495	258	5, 905	3. 7
D 12		12, 879	6, 899	532	6, 367	6, 614	521	6, 093	5, 562	5, 487	285	5, 980	4. 1
J 16		12, 905	6, 855	525	6, 330	6, 447	513	5, 934	5, 415	5, 343	408	6, 050	6. 0

¹These estimates are derived from a sample survey and are subject to sampling error. In general the smaller the estimate the larger is the relative sampling error. ²Includes workers on temporary lay-off. Source: Labour Force Bulletin, (71-001), D.B.S.

Table 17: activities of Unemployment Insurance Commission

monthly averages or months	unemployment insurance								national employment service (thousands)			
	claims and benefit payments (thousands)				fund (million dollars)				registrations for employment			
	claimants for un-employment insurance benefit ¹	initial and renewal claims filed	beneficiaries (estimated)	number of weeks compensated	amount of benefit million dollars	employer-employee contributions	total revenue	balance in fund, end of period	end of month ^{2,3}	received during month	vacancies notified	placements effected
1963	401.5	169.8	323.9	1,344	32.85	24.48	29.48	58.5	501	337	120	98
1964	356.7	155.0	281.7	1,168	28.70	25.41	30.60	81.4				
1962	O 244.1	150.4	152.9	673	15.75	24.80	30.07	89.9	338	376	148	128
	N 374.2	243.6	189.0	794	18.93	24.37	29.59	100.6	457	435	131	108
	D 592.0	323.8	316.7	1,267	31.09	24.28	29.48	99.0	611	433	99	97
1963	J 703.1	319.4	536.9	2,362	58.56	25.84	31.39	71.8	743	442	92	75
	F 720.5	188.5	591.9	2,368	58.74	21.80	26.38	39.4	755	287	79	63
	M 685.3	195.9	589.7	2,477	61.29	26.18	31.54	9.7	743	283	90	68
	A 565.9	175.6	582.0	2,328	57.58	20.42	24.51	Dr 23.4	652	292	117	85
	M 270.9	122.9	387.6	1,706	41.15	22.84	27.34	Dr 37.2	472	306	146	121
	J 220.3	82.8	168.8	675	15.99	23.73	28.39	Dr 24.8	389	307	122	102
	J 219.0	112.9	150.8	664	15.51	26.54	31.81	Dr 8.5	363	346	137	115
	A 192.5	86.2	141.9	596	14.01	24.63	29.58	7.1	315	293	142	112
	S 186.3	92.9	133.0	532	12.53	24.71	29.72	24.3	287	302	148	126
	O 218.9	126.2	148.8	595	13.99	25.69	30.96	41.3	326	340	137	106
	N 303.4	189.4	161.2	645	15.47	25.12	30.34	56.1	403	382	130	100
	D 532.3	345.3	293.8	1,175	29.36	26.27	31.75	58.5	564	464	107	105
1964	J 598.6	258.6	440.9	1,852	46.41	25.45	30.78	42.9	652	398	97	73
	F 607.1	171.6	503.5	2,014	50.13	23.97	28.92	21.7	663	293	87	67
	M 597.2	182.3	537.8	2,151	53.55	27.20	32.72	Dr 0.9	661	290	101	75
	A 497.7	175.4	484.6	2,132	52.58	21.27	25.53	Dr 26.2	587	326	139	104
	M 250.1	105.2	340.3	1,361	33.12	23.92	28.65	Dr 30.7	446	296	140	110
	J 201.9	86.8	155.5	684	16.54	26.33	31.47	Dr 15.7	407	344	135	109
	J 205.3	108.9	135.2	595	14.09	25.27	30.37	0.6	362	349	151	124
	A 182.0	79.0	139.4	558	13.20	26.18	31.47	18.8	307	297	143	111
	S 173.6	85.8	128.2	539	12.79	26.39	31.80	37.8	279	317	164	133
	O 214.5	120.9	127.3	534	12.84	26.29	31.76	56.8	314	328	130	104
	N 274.5	169.0	150.5	602	14.65	27.52	33.30	75.4	373	382	155	114
	D 478.2	316.4	236.9	995	24.50	25.11	30.45	81.4				

NOTE: Seasonal benefit data included where applicable. ¹On last working day of month. ²Prior to March 1961, these data related to the Thursday nearest the end of the month. ³Excludes fishing claimants during seasonal benefit period. Sources: Statistical Report on the Operation of the Unemployment Insurance Act, (73-001), D.B.S.; Monthly Statement of the Unemployment Insurance Commission; Labour Gazette, Tables D-1 and 2.

Table 18: time lost in work stoppages¹, based on the revised standard industrial classification² (thousand man-working days)

years and months	manufacturing														
	total	forestry	fishing and trapping	mines, quarries, oil wells	total ³	food and beverages	tobacco products	rubber	leather	textiles	knitting mills	clothing	wood	furniture and fixtures	paper and allied industries
52	1,417.9	—	—	40.9	701.3	9.8	3.0	2.3	25.1	82.4	1.0	5.4	9.9	6.7	7.8
53	917.1	49.7	—	35.2	410.1	106.7	—	58.3	4.2	5.0	34.7	1.0	18.6	2.7	24.2
52 M	138.0	—	—	—	14.6	1.8	—	—	—	7.1	—	—	2.4	—	2.3
J	256.2	—	—	—	35.5	3.6	—	—	1.0	4.0	—	1.5	2.2	—	0.8
J	133.6	—	—	—	44.5	3.8	—	—	4.2	7.5	—	1.0	—	—	3.6
A	74.4	—	—	—	55.7	0.6	—	—	5.5	0.7	—	—	—	1.9	0.9
S	121.9	—	—	—	100.0	—	—	—	6.6	—	—	—	—	—	0.2
O	121.2	—	—	1.6	87.0	—	—	—	4.4	—	0.5	—	—	—	—
N	75.3	—	—	8.4	53.5	—	—	—	3.4	—	—	—	0.9	—	—
D	55.1	—	—	—	48.2	—	3.0	0.3	—	—	—	—	0.3	—	—
63 J	79.8	22.7	—	0.3	49.5	2.4	—	—	—	—	—	—	—	—	—
F	75.7	17.8	—	0.3	42.0	1.2	—	—	—	1.9	—	0.2	—	—	4.4
M	35.9	—	—	5.7	15.6	—	—	—	—	—	—	—	0.1	—	3.4
A	47.0	—	—	5.5	21.5	—	—	11.6	—	—	—	—	—	—	1.2
M	30.0	—	—	4.3	10.2	—	—	—	—	—	—	—	2.8	—	—
J	78.4	0.7	—	5.2	23.9	4.8	—	—	—	2.2	—	0.8	0.7	2.5	5.6
J	181.9	—	—	12.0	62.0	56.7	—	—	—	—	—	—	—	—	—
A	75.1	—	—	—	21.2	6.6	—	0.6	—	0.9	10.4	—	0.3	—	—
S	87.8	2.4	—	—	42.1	1.8	—	20.3	2.0	—	10.2	—	4.3	—	0.5
O	144.0	6.1	—	0.5	67.3	11.5	—	20.0	2.2	—	6.8	—	4.5	0.2	1.8
N	46.6	—	—	0.2	31.3	11.0	—	5.8	—	—	5.2	—	3.6	—	4.3
D	35.8	—	—	1.2	23.5	10.7	—	—	—	—	2.1	—	2.3	—	3.0
64 J	21.7	—	—	—	5.0	—	—	—	—	—	—	—	—	—	—
F	82.4	2.8	—	5.5	49.4	—	—	—	—	—	—	—	0.4	—	—
M	92.4	—	—	6.3	58.2	—	—	—	—	—	—	0.4	9.2	—	—
A	88.9	—	—	3.6	55.5	—	—	—	—	—	—	5.8	3.2	—	—
M	63.7	—	—	0.3	37.8	—	—	—	—	—	—	5.3	13.4	—	—
J	195.7	—	—	—	140.0	0.9	—	—	—	0.4	—	2.8	91.3	—	4.4
J	147.7	—	—	—	97.4	0.4	—	—	—	—	—	—	23.7	—	4.4
A	108.2	—	—	33.9	55.2	0.8	—	—	—	—	—	—	—	—	6.1
S	104.0	—	—	15.3	73.2	—	—	0.6	0.9	—	—	2.6	—	—	5.0
O	101.6	0.7	—	—	84.6	—	—	4.4	—	—	—	—	0.1	—	4.2
N	105.6	7.4	—	0.9	72.4	—	—	4.4	—	—	—	—	—	—	1.2

years and months	manufacturing												community, business and personal service industries		
	printing ⁴	primary metals	metal fabricating	machinery	transportation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical industries	construction	transportation ⁵	electricity, gas and other utilities	wholesale trade	retail	personal service industries
962	—	83.9	12.0	54.5	137.2	2.6	113.3	—	124.8	172.5	332.4	2.0	3.2	1.9	31.7
963	5.2	66.9	9.2	—	25.9	1.9	3.8	—	41.8	175.5	72.3	0.5	11.0	5.2	14.6
962 M	—	—	0.5	0.5	—	—	—	—	—	45.5	63.8	—	—	—	—
J	—	1.5	—	20.9	—	—	—	—	—	14.7	196.7	—	—	—	—
J	—	1.3	—	23.1	—	—	—	—	—	37.6	44.6	—	—	—	—
A	—	4.0	3.6	3.3	—	—	18.8	—	16.4	5.7	—	—	1.4	—	—
S	—	18.1	3.0	—	—	—	44.8	—	27.3	6.0	—	—	—	—	—
O	—	7.6	3.4	—	—	—	41.0	—	30.1	10.2	0.3	—	—	1.3	—
N	—	20.4	0.3	—	0.1	—	2.2	—	26.2	7.0	0.5	—	—	0.6	—
D	—	18.6	—	—	1.2	—	—	—	24.8	—	—	—	—	—	—
963 J	—	19.4	—	—	—	—	—	—	27.7	—	—	—	—	—	—
F	—	17.6	2.6	—	—	—	—	—	14.1	—	3.8	—	—	—	2.4
M	—	10.9	1.2	—	—	—	—	—	—	—	5.2	—	—	—	0.4
A	—	7.5	1.2	—	—	—	—	—	—	1.7	4.8	—	—	—	3.2
M	—	6.1	0.8	—	0.5	—	—	—	—	1.4	3.8	—	—	—	—
J	—	—	2.0	—	5.3	—	—	—	—	30.9	3.5	—	—	—	—
J	—	—	1.4	—	2.5	—	1.4	—	—	84.6	6.1	0.5	—	0.4	—
A	—	—	—	—	—	—	2.4	—	—	32.8	3.0	—	—	0.4	—
S	2.5	—	—	—	—	0.5	—	—	—	17.5	5.0	—	1.5	2.1	—
O	2.7	—	—	—	17.6	—	—	—	—	3.6	34.6	—	3.3	2.3	4.9
N	—	—	—	—	—	1.4	—	—	—	0.2	2.5	—	3.1	—	2.6
1964 D	—	5.4	—	—	—	—	—	—	—	2.8	—	—	3.1	—	1.1
J	—	—	5.0	—	—	—	—	—	—	3.9	—	—	5.8	—	—
F	—	—	6.6	—	37.0	—	—	—	5.5	4.9	—	—	5.1	—	7.7
M	—	—	3.7	—	42.9	2.0	—	—	—	14.4	—	—	0.8	—	1.8
A	—	0.3	3.9	—	37.4	4.9	—	—	—	12.0	2.0	—	—	—	7.8
M	—	—	2.7	—	2.3	14.0	—	—	0.1	—	8.7	—	—	—	8.6
J	22.8	—	—	—	3.4	12.3	—	—	—	15.4	9.2	—	15.7	—	—
J	37.6	14.6	—	1.0	6.9	6.0	1.8	0.6	0.3	14.9	2.3	—	0.2	19.0	—
A	37.6	3.2	—	—	—	7.5	—	—	—	4.5	0.6	—	—	—	—
S	44.1	2.4	4.3	0.1	—	13.0	—	—	0.3	0.3	0.6	—	0.1	—	1.6
O	43.9	8.2	0.2	0.3	7.3	7.7	8.1	—	—	0.7	3.5	—	—	—	1.7
N	43.7	2.4	1.0	3.7	8.9	7.1	—	—	—	1.9	14.3	—	0.2	—	—

¹In calculating time loss, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage is not included. ²The statistics for individual industries exclude strikes and lockouts involving fewer than 100 workers; the total, however, includes all work stoppages. ³The agricultural, finance, insurance and real estate and public administration and defence industries are not shown separately; should strikes occur in these industries, they also will be shown in the total. ⁴Includes miscellaneous manufacturing industries. ⁵Includes also publishing and allied industries. ⁶Includes also the storage and communication industries. Source: Labour Gazette, Department of Labour.

Table 19: employment¹ indexes, by industrial divisions (1949-100), based on the unrevised standard industrial classification

monthly averages or months	industrial composite ²	forestry	mining	manufacturing					trans- portation ³	public utility	trade	finance ⁴	service ⁵
				total	durable	non- durable	con- struction						
1962	121.5	70.9	116.4	113.3	117.0	110.2	124.3	108.4	141.6	140.6	170.1	156.5	
1963	124.6	69.6	114.4	116.4	121.5	112.1	124.0	109.2	144.0	146.1	178.9	166.7	
unadjusted for seasonal variation													
1962 F	114.7	65.6	113.7	108.9	112.0	106.3	100.1	102.8	135.5	133.7	167.7	147.7	
M	115.2	46.1	114.3	109.6	113.3	106.5	103.2	103.7	135.7	135.6	168.4	149.6	
A	116.8	35.1	113.3	110.4	114.7	106.7	112.3	105.9	136.7	137.7	168.5	152.0	
M	121.4	53.6	117.8	113.7	118.4	109.7	127.5	109.3	141.9	139.6	168.2	157.7	
J	125.1	76.8	121.0	116.4	121.0	112.5	137.8	110.0	145.2	141.2	169.3	163.3	
J	125.9	78.8	121.2	115.5	118.3	113.1	144.5	114.2	149.4	140.1	169.8	164.3	
A	127.1	81.6	120.7	117.6	119.5	116.0	146.0	113.9	149.4	140.0	169.8	167.4	
S	126.5	86.8	118.2	117.6	120.6	115.0	141.9	112.0	144.7	142.3	169.5	162.0	
O	125.4	89.0	116.1	115.9	119.7	112.6	137.6	110.8	143.7	144.0	173.7	157.7	
N	124.3	86.0	114.3	114.7	118.9	111.2	130.5	109.2	141.6	147.5	174.2	155.7	
D	120.2	75.5	112.5	110.9	116.3	106.3	108.7	106.4	139.3	150.2	174.5	153.2	
1963 J	117.9	66.6	112.7	111.6	117.0	107.0	103.3	103.7	138.1	139.9	175.1	152.7	
F	117.3	57.0	112.5	112.2	117.6	107.7	100.5	103.3	137.6	138.0	175.2	153.5	
M	117.8	44.1	111.9	112.8	118.3	108.3	103.7	103.6	137.6	139.3	175.4	155.4	
A	119.5	34.3	109.9	113.7	119.3	109.0	112.4	106.4	141.1	141.1	175.4	158.8	
M	123.7	51.8	113.7	116.3	122.2	111.3	126.7	109.5	145.6	143.3	176.5	165.1	
J	127.7	77.1	117.3	118.9	124.2	114.4	133.7	112.0	148.7	146.1	178.1	173.7	
J	127.8	79.5	118.0	116.9	119.9	114.5	138.8	113.9	151.7	145.1	179.5	176.6	
A	130.3	84.5	118.0	120.0	123.0	117.5	144.4	113.9	151.0	146.2	181.8	180.8	
S	130.3	88.5	116.7	120.3	124.5	116.8	143.2	112.8	147.0	149.5	181.5	175.2	
O	129.4	89.2	115.4	119.3	124.6	114.9	138.3	111.9	145.0	151.0	182.4	172.0	
N	128.6	86.9	113.7	118.6	124.2	113.8	131.1	110.6	144.2	155.5	182.7	169.7	
D	125.1	74.5	112.4	115.9	122.7	110.2	111.6	108.7	141.0	157.5	183.1	166.9	
1964 J	123.3	70.1	112.7	117.0	123.9	111.3	108.8	105.6	139.2	147.0	183.4	167.6	
F	123.0	61.1	113.3	117.7	124.9	111.6	105.8	105.4	139.5	145.7	183.4	170.3	
M	123.5	46.8	109.1	118.4	125.9	112.1	107.7	106.0	139.8	148.4	184.0	172.4	
A	124.6	37.7	111.7	118.6	126.1	112.4	114.4	108.6	141.5	148.1	184.3	175.7	
M	129.1	61.6	114.8	121.4	129.0	115.0	129.1	111.3	146.7	150.2	185.0	183.5	
J	133.4	83.0	119.7	124.2	131.7	117.8	139.5	114.3	151.4	152.7	186.5	190.6	
J	134.0	89.8	121.7	122.6	127.5	118.5	145.7	116.2	153.6	152.2	187.1	195.1	
A	136.4	88.5	118.4	126.4	132.1	121.6	148.9	116.4	153.5	153.6	190.4	200.8	
S	136.2	92.1	116.3	126.3	132.9	120.8	146.7	115.4	150.9	157.0	189.9	193.5	
O	134.7	88.0	116.6	123.6	130.2	118.2	146.2	113.3	149.1	159.1	189.2	191.0	
N	134.7	86.0	116.5	124.4	133.0	117.2	137.8	112.5	147.7	163.7	189.5	189.2	
D	131.2	72.0	115.4	121.9	131.3	114.0	121.3	110.9	144.8	164.1	189.3	184.5	
adjusted for seasonal variation													
M. C. D.	1	2	2	1	1	2	3	2	2	2	1	2	
1962 F	120.5	74.8	115.8	111.8	114.5	109.6	124.4	108.5	141.0	139.1	168.0	154.9	
M	120.9	72.7	116.8	112.2	115.0	109.8	125.2	108.5	141.2	139.5	169.0	155.6	
A	121.1	71.3	117.4	112.5	116.0	109.6	125.1	108.1	140.6	140.4	169.4	155.8	
M	121.6	72.1	117.5	113.3	116.9	110.3	124.5	108.5	140.9	140.7	169.3	156.3	
J	121.4	71.1	117.5	113.5	117.3	110.3	124.7	106.5	141.0	140.8	169.9	156.2	
J	121.8	70.3	117.1	113.4	117.1	110.4	124.9	109.0	142.1	141.0	170.3	156.3	
A	121.8	70.9	116.9	114.0	118.0	110.7	123.9	108.8	142.4	140.7	168.6	156.6	
S	121.7	70.6	116.2	114.0	118.6	110.2	123.4	108.4	141.8	140.9	169.2	157.4	
O	122.0	68.8	115.5	114.1	118.4	110.4	123.8	108.6	142.4	141.4	172.6	157.4	
N	122.3	68.8	115.0	114.5	119.0	110.7	124.7	108.5	142.1	141.6	173.3	158.2	
D	122.4	68.1	114.9	114.5	119.4	110.3	123.5	108.7	142.5	142.4	174.0	159.0	
1963 J	123.0	65.3	115.2	114.8	119.8	110.6	125.3	109.4	143.1	143.1	174.9	159.8	
F	123.2	65.7	114.7	115.2	120.1	111.1	124.7	109.0	143.2	143.5	175.4	161.0	
M	123.5	69.9	114.3	115.5	120.2	111.6	125.0	108.8	143.4	143.5	175.9	161.6	
A	123.8	70.1	114.0	115.9	120.6	111.9	124.6	108.6	144.8	143.9	176.4	162.9	
M	123.8	69.9	113.4	115.8	120.6	111.9	123.5	108.7	144.5	144.4	177.8	163.8	
J	123.9	71.3	113.6	115.7	120.1	112.0	121.6	108.5	144.5	145.5	178.8	166.1	
J	123.6	71.0	113.9	114.6	118.2	111.6	120.7	108.6	144.1	146.0	180.0	167.9	
A	125.0	72.5	114.2	116.5	121.8	112.1	122.7	108.8	143.9	147.1	180.8	169.2	
S	125.4	71.4	114.6	116.7	122.0	112.2	124.4	109.3	144.2	148.0	181.5	170.2	
O	126.0	69.1	114.8	117.6	123.2	112.8	124.7	109.7	143.8	148.4	181.3	171.7	
N	126.6	69.4	114.7	118.3	124.2	113.4	125.4	110.0	144.7	149.3	181.7	172.3	
D	127.3	67.7	114.9	119.4	125.6	114.2	126.7	110.7	144.4	149.2	182.3	173.2	
1964 J	128.6	68.8	115.2	120.4	126.8	115.1	131.7	111.3	144.1	150.3	183.1	175.4	
F	129.2	70.7	115.6	120.9	127.6	115.1	131.2	111.2	145.1	151.5	183.5	178.6	
M	129.4	74.4	111.5	121.2	127.9	115.5	129.4	111.3	145.8	152.9	184.5	179.1	
A	129.0	77.3	115.9	120.9	127.5	115.3	126.2	110.9	145.1	151.0	185.4	180.2	
M	129.3	83.2	114.5	120.9	127.2	115.6	125.7	110.4	145.5	151.4	186.4	182.1	
J	129.5	76.7	115.8	120.9	127.8	115.2	127.1	110.7	147.1	152.0	187.2	182.2	
J	130.0	80.2	117.4	121.0	127.6	115.5	127.2	110.8	145.9	153.1	187.5	185.4	
A	130.8	75.5	114.5	122.3	129.7	116.1	126.6	111.1	146.3	154.6	189.5	187.9	
S	131.2	74.0	114.1	122.6	130.3	116.1	127.4	111.9	148.0	155.5	190.0	188.0	
O	131.3	68.3	116.0	121.9	128.8	116.1	132.0	111.1	148.0	156.5	188.2	190.6	
N	132.6	68.6	117.6	124.1	132.9	116.8	132.0	112.0	148.2	157.1	188.4	192.0	
D	133.4	65.7	118.0	125.5	134.4	118.1	137.8	113.0	148.4	155.4	188.3	191.4	

¹The data in Tables 19 to 26 are based on reports from employers usually employing 15 persons and over and covering the respondents last pay period(s) in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. ²Excludes agriculture, fishing, trapping and domestic service. ³Includes storage and communication. ⁴Includes insurance and real estate. ⁵Excludes public administration and defence and such community services as health and education. Source: Employment and Payrolls, (72-002), D.B.S.

Table 20: employment¹ indexes, industrial composite, by provinces (1949-100)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
62	121.5	133.2	135.8	94.4	103.8	121.7	123.0	111.1	124.6	158.1	115.7
63	124.6	135.9	132.1	95.3	104.9	124.4	126.9	112.9	127.9	160.3	119.9
unadjusted for seasonal variation											
62 F	114.7	116.8	106.2	88.6	99.8	115.0	117.1	104.8	112.1	147.6	108.1
M	115.2	113.3	112.0	87.8	97.0	114.6	118.0	105.8	113.5	148.9	110.4
A	116.8	115.5	114.6	91.0	92.4	116.5	119.9	106.9	117.2	149.0	111.6
M	121.4	127.5	141.6	97.1	103.0	120.8	123.4	110.6	127.0	157.4	115.7
J	125.1	145.6	150.9	98.4	110.8	125.1	125.7	114.4	132.3	164.7	119.1
J	125.9	150.5	158.1	97.6	109.0	126.1	125.2	116.1	135.3	168.2	123.6
A	127.1	148.1	161.1	99.0	110.3	127.5	126.6	117.8	135.8	169.4	123.5
S	126.5	150.6	158.8	98.5	107.9	126.8	126.8	116.7	133.1	167.4	121.8
Q	125.4	147.3	154.3	96.6	107.6	126.5	126.2	115.3	130.6	161.9	118.3
N	124.3	138.3	145.4	96.2	104.6	125.5	126.3	111.9	125.7	158.4	116.5
D	120.2	122.6	117.6	93.4	101.9	120.0	123.0	108.0	120.8	156.0	113.2
63 J	117.9	119.0	106.2	90.1	100.0	117.6	121.1	106.1	113.8	152.3	111.7
F	117.3	113.6	103.6	89.2	98.8	116.3	121.1	105.2	114.0	151.8	112.1
M	117.8	114.4	104.8	88.3	98.6	116.3	121.8	106.1	115.9	152.1	113.9
A	119.5	117.8	112.3	88.9	92.8	118.7	123.7	108.0	120.8	149.8	115.1
M	123.7	132.8	137.1	94.0	101.4	122.7	126.5	112.2	129.3	160.2	119.4
J	127.7	149.9	142.8	97.2	108.1	127.6	129.2	115.4	132.9	165.9	123.2
J	127.8	155.4	153.5	99.6	109.8	128.4	127.3	118.0	136.3	168.0	124.1
A	130.3	149.7	151.6	100.1	113.0	130.8	130.4	118.9	137.8	170.1	127.4
S	130.3	151.0	146.5	101.0	111.3	130.3	131.5	118.9	136.5	168.8	126.0
O	129.4	150.4	153.3	100.4	109.9	129.8	130.9	117.3	135.9	163.8	123.5
N	128.6	145.1	149.4	98.2	108.6	129.3	130.9	115.6	133.1	161.9	122.3
D	125.1	131.6	123.2	96.6	106.4	124.5	128.2	113.3	127.9	158.9	119.5
64 J	123.3	126.0	117.8	94.8	104.2	122.5	126.8	111.6	121.3	158.0	118.0
F	123.0	126.1	109.7	94.5	104.6	121.6	126.9	110.2	120.2	157.9	118.0
M	123.5	123.7	111.0	89.1	101.1	122.6	128.0	110.3	121.6	157.7	118.7
A	124.6	127.8	118.2	93.0	97.1	123.9	129.0	111.3	125.4	156.4	119.6
M	129.1	138.8	141.2	96.6	107.3	129.0	132.1	116.0	133.5	164.5	123.1
J	133.4	157.4	145.9	100.2	114.5	133.5	135.6	119.2	139.1	172.1	126.5
J	134.0	161.6	149.3	102.3	115.2	134.6	133.8	121.3	141.0	176.6	131.9
A	136.4	158.9	159.5	102.5	118.9	136.6	137.7	119.9	141.0	177.7	133.8
S	136.2	157.2	156.3	101.2	117.7	136.6	138.1	120.3	139.6	175.7	131.9
O	134.7	152.8	151.4	101.1	114.4	136.0	136.2	120.0	138.8	173.2	129.3
N	134.7 _r	150.6 _r	147.1 _r	101.3 _r	112.7 _r	134.8 _r	138.0 _r	118.4 _r	135.7 _r	171.4 _r	128.8 _r
D	131.2	137.6	125.7	99.7	109.9	130.5	135.3	116.0	130.6	168.2	124.9
adjusted for seasonal variation											
I.C.D.	1	3	4	3	3	1	1	2	2	1	2
962 F	120.5	134.6	130.8	94.0	104.8	121.5	121.4	111.3	123.9	156.5	114.2
M	120.9	135.3	134.7	94.1	103.6	121.6	121.8	111.7	124.0	157.4	114.6
A	121.1	135.6	133.5	95.7	104.4	121.4	122.4	111.3	123.5	158.1	114.8
M	121.6	134.3	137.2	95.7	105.7	121.8	123.0	110.8	124.4	157.3	115.2
J	121.4	132.5	137.8	95.2	105.9	121.6	122.8	111.1	124.9	157.8	115.2
J	121.8	132.4	137.4	93.5	103.6	122.0	123.3	111.0	125.4	158.5	116.5
A	121.8	132.9	138.6	94.6	103.1	121.5	123.6	111.5	125.4	158.6	116.5
S	121.7	133.8	140.0	94.3	102.9	121.4	123.5	111.2	124.9	158.9	116.7
O	122.0	131.5	137.4	93.7	103.6	122.0	123.8	111.4	124.8	158.8	116.6
N	122.3	130.0	134.3	94.0	102.6	122.1	124.5	111.0	124.6	159.0	116.9
D	122.4	130.8	130.1	94.4	101.5	122.0	124.3	110.5	125.6	159.9	117.6
963 J	123.0	132.5	130.9	94.9	103.1	123.0	124.9	111.7	125.6	160.3	118.5
F	123.2	131.7	129.3	94.7	103.8	122.9	125.5	111.7	126.2	160.7	118.4
M	123.5	136.0	127.4	94.6	105.0	123.3	125.7	111.8	126.5	160.5	118.3
A	123.8	137.2	131.4	93.5	104.5	123.6	126.1	112.3	127.1	159.2	118.5
M	123.8	138.6	132.1	92.9	103.7	123.7	126.0	112.4	126.6	160.0	118.9
J	123.9	136.8	130.2	94.0	103.2	124.0	126.2	112.2	125.7	159.1	119.3
J	123.6	136.4	132.7	95.5	104.5	124.3	125.5	112.7	126.3	158.7	117.0
A	125.0	134.9	130.2	95.6	105.5	124.7	127.3	112.6	127.2	159.4	120.0
S	125.4	134.5	129.1	96.6	106.1	124.9	128.1	113.3	128.4	160.2	120.9
O	126.0	135.1	135.3	97.2	105.8	125.4	128.5	113.6	130.0	160.9	121.9
H	126.6	137.0	137.1	96.4	106.7	125.8	129.0	114.7	131.9	162.2	122.8
D	127.3	139.7	137.1	97.3	106.6	126.4	129.5	115.9	132.5	162.5	123.7
964 J	128.6	140.3	145.5	99.8	107.5	128.0	130.8	117.4	134.0	166.2	125.0
F	129.2	146.6	137.9	100.4	109.9	128.5	131.8	117.0	133.1	167.1	124.6
M	129.4	146.8	135.6	95.5	107.5	129.9	132.1	116.2	132.6	166.2	123.3
A	129.0	148.2	138.7	97.8	109.1	129.0	131.5	115.6	131.9	166.3	123.3
M	129.3	144.2	135.7	95.6	109.6	130.0	131.6	116.2	130.6	164.2	122.6
J	129.5	143.8	132.9	96.9	109.2	129.8	132.4	115.9	131.7	165.1	122.5
J	130.0	141.7	128.8	98.1	109.7	130.3	132.6	115.9	130.6	167.1	124.4
A	130.8	143.4	136.9	97.9	110.9	130.2	133.9	113.5	130.1	166.6	126.0
S	131.2	140.2	137.8	96.7	112.1	131.0	134.6	114.6	131.5	166.7	126.6
O	131.3	137.7	133.1	97.7	110.1	131.5	133.7	116.3	132.9	170.2	127.7
N	132.6	142.5 _r	134.6 _r	99.7 _r	110.8 _r	131.2 _r	135.9 _r	117.4 _r	134.4 _r	171.6 _r	129.3 _r
D	133.4	145.7	140.3	100.3	110.5	132.4	136.6	118.6	135.1	171.8	129.1

¹See footnotes 1 and 2 in Table 19.

Table 21: employment¹ indexes, by manufacturing² industries (1949=100), based on the unrevised standard industrial classification

monthly averages or months	durable manufacturing						non-durable manufacturing ³						
	wood products	iron and steel	transpor- tation equipment	non- ferrous metals	electrical apparatus and supplies	non- metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	107.4	109.2	111.1	124.8	148.1	146.7	116.3	81.4	92.7	125.9	132.6	139.3	105.8
1963	110.9	114.4	115.5	126.3	154.7	150.6	116.7	85.1	95.4	127.4	135.4	139.9	110.3
1962 A	101.2	106.4	113.5	123.6	143.7	144.3	107.9	77.8	91.5	122.3	133.3	137.6	102.3
M	108.1	109.7	115.3	125.4	147.1	151.2	115.5	81.0	91.1	125.1	135.8	141.1	105.4
J	113.3	111.8	114.6	127.9	150.8	157.7	122.8	82.3	92.3	129.2	136.8	143.5	108.2
J	114.7	111.8	101.5	129.9	149.6	157.8	126.7	81.6	91.7	129.9	136.3	144.2	105.6
A	114.6	112.9	105.9	130.3	151.5	150.3	134.5	82.8	95.4	131.3	133.0	143.2	108.4
S	112.1	113.7	113.3	126.2	153.0	147.8	129.9	83.6	96.1	130.1	132.4	139.5	109.7
O	109.9	112.4	113.4	123.0	153.2	151.0	121.7	83.5	94.8	128.2	131.3	138.2	110.1
N	106.4	111.7	113.7	122.7	152.7	152.0	116.7	83.7	92.7	127.3	130.0	136.9	109.7
D	103.0	109.4	113.0	121.1	150.1	142.6	106.6	82.1	88.3	125.2	127.8	135.6	107.1
1963 J	104.4	110.2	114.3	120.6	150.7	137.6	105.0	82.3	93.6	122.3	128.1	132.4	107.5
F	105.0	110.9	114.5	121.0	152.4	137.6	104.5	82.6	94.9	121.6	133.1	131.6	107.6
M	104.8	111.5	115.2	122.8	152.7	141.3	105.4	83.2	95.2	122.1	133.3	138.5	107.9
A	103.8	113.3	116.5	123.7	152.8	145.9	107.9	83.5	93.8	124.1	135.6	139.3	109.4
M	109.9	115.7	117.6	125.9	153.2	155.4	116.2	84.2	92.8	127.3	137.4	142.7	111.8
J	114.4	117.1	116.7	129.3	155.3	160.6	124.0	85.1	94.4	131.3	138.4	144.4	112.1
J	117.4	116.5	96.5	130.3	154.9	160.1	125.5	84.6	93.7	131.8	138.3	145.4	111.1
A	117.9	116.4	109.2	130.5	156.6	158.9	133.5	86.0	97.3	132.1	138.2	144.0	111.5
S	116.2	116.1	118.4	129.4	156.9	156.6	130.7	86.4	98.9	130.6	136.7	139.6	106.6
O	114.3	115.8	121.1	128.3	157.4	156.4	122.2	87.4	98.6	129.3	136.0	137.0	112.1
N	112.5	115.0	122.5	127.8	158.2	153.3	117.3	88.2	97.2	128.1	135.7	138.3	113.6
D	110.6	113.8	122.9	126.2	155.8	143.9	107.8	87.6	94.4	128.3	134.1	137.5	112.0
1964 J	112.1	114.8	125.7	126.9	155.8	142.3	107.3	87.9	99.2	126.2	136.0	137.4	115.5
F	113.5	116.5	125.1	128.7	156.9	144.5	107.1	88.6	100.5	126.2	135.3	137.4	115.9
M	112.4	118.5	126.1	130.1	156.9	147.4	107.0	89.4	100.9	127.4	137.9	137.9	116.6
A	109.8	119.2	127.3	130.8	156.4	151.1	109.3	89.0	98.8	128.5	138.3	139.7	115.6
M	113.2	121.5	129.8	133.6	157.9	160.2	117.4	89.9	98.3	131.2	140.8	144.6	117.1
J	117.3	124.2	130.1	136.5	161.3	167.5	124.7	91.2	99.8	134.4	141.9	147.4	118.8
J	121.2	123.5	110.5	136.0	159.8	165.1	129.1	89.9	98.2	136.8	141.4	149.0	118.0
A	121.2	124.8	126.9	135.2	163.3	167.5	135.9	91.8	102.1	137.8	141.6	147.6	119.4
S	119.1	125.1	131.3	135.1	165.4	166.1	133.3	91.5	102.3	135.6	140.6	143.7	121.0
O	116.4 _r	125.6	120.7 _r	134.9 _r	166.5 _r	164.2	124.2 _r	91.4 _r	101.7 _r	134.9 _r	140.6 _r	141.8	119.9 _r
N	115.1	125.6	134.2	134.6	166.7	164.3	120.2	91.6	100.5	133.5	140.5	140.7	119.6

¹See footnotes 1 and 2, Table 19. ²Employment indexes in manufacturing and in its durable and non-durable components are given in Table 19. ³In addition to those listed, tobacco products, leather, printing and publishing and miscellaneous industries are included in non-durable manufacturing.

Table 22: average weekly wages and salaries¹, by industrial divisions, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	industrial composite	manufacturing					con- struction	trans- portation	public utility	trade	finance	service
		forestry	mining	total	durable	non-durable						
1962	80.59	83.85	98.82	83.17	89.80	77.28	85.90	88.86	97.49	69.18	76.37	57.23
1963	83.41	88.69	102.37	86.17	93.04	79.92	90.03	92.27	102.26	71.38	77.90	58.89
1962 M	80.43	85.38	99.19	83.23	89.62	77.52	87.21	87.90	96.95	69.02	75.06	57.03
A	80.20	89.95	98.49	83.11	89.59	77.27	83.49	87.90	97.01	69.16	76.40	57.29
M	80.81	80.97	98.59	83.72	90.38	77.70	85.21	88.94	96.40	69.38	77.39	57.09
J	81.08	80.91	98.79	83.72	90.20	77.88	87.20	89.10	96.36	69.83	77.38	56.87
J	80.97	85.30	98.76	83.13	89.54	77.52	87.21	89.04	96.31	69.93	76.95	56.56
A	80.85	82.52	98.39	82.62	89.49	76.69	88.59	89.18	96.47	69.64	77.16	56.84
S	81.46	84.42	99.15	83.91	91.36	77.37	88.87	89.29	98.69	69.36	76.70	57.23
O	81.63	86.00	99.65	84.34	91.47	77.99	88.21	90.00	99.22	69.10	76.29	57.92
N	81.55	85.50	100.70	84.55	91.94	77.93	87.60	90.12	99.54	68.78	76.46	58.26
D	78.51	81.06	96.17	80.71	86.32	75.57	77.09	89.38	99.54	68.59	76.74	57.81
1963 J	82.01	80.26	102.22	85.12	91.85	78.97	87.53	89.56	100.54	70.81	77.06	58.44
F	82.91	89.09	102.81	85.41	91.96	79.42	89.74	91.96	101.91	71.31	77.25	59.03
M	82.94	91.47	101.46	85.86	92.29	79.98	90.06	91.41	102.03	70.96	77.32	58.90
A	83.53	93.84	102.48	86.72	93.70	80.33	89.05	91.77	101.66	71.41	79.22	59.16
M	83.69	84.93	101.72	86.73	93.66	80.36	90.55	92.01	101.10	71.68	79.31	59.06
J	83.70	89.06	101.39	86.29	93.05	80.14	90.63	92.42	102.31	72.23	79.33	58.49
J	83.35	89.05	102.25	85.30	91.89	79.52	91.43	92.17	101.11	72.27	79.09	58.34
A	83.36	86.34	101.80	85.47	92.32	79.46	91.80	92.73	101.06	71.77	78.94	58.34
S	84.22	90.63	103.21	86.71	94.13	80.09	94.48	92.76	102.85	71.08	79.14	58.87
O	84.65	91.43	103.59	87.43	94.57	80.95	94.22	93.81	103.36	71.29	78.96	59.36
N	84.61	91.30	104.15	88.24	95.97	81.18	91.47	94.24	104.42	70.78	79.01	59.44
D	81.64	86.87	101.34	84.67	91.11	78.66	79.42	92.37	104.77	71.04	79.16	59.24
1964 J	85.70	85.00	105.99	88.83	95.86	82.29	92.57	93.27	104.53	72.39	79.67	60.10
F	85.74	94.80	106.14	88.98	95.75	82.65	94.51	94.49	104.97	72.90	79.94	60.56
M	85.27	97.66	107.50	88.82	95.28	82.76	88.65	94.13	105.35	72.95	81.20	60.67
A	86.33	96.73	105.08	89.66	96.56	83.19	93.62	94.97	105.48	73.79	82.62	61.08
M	86.80	90.80	104.98	90.05	97.26	83.28	95.68	95.40	105.27	74.10	82.39	61.11
J	86.62	89.11	105.18	89.73	96.98	82.95	93.98	96.50	106.71	74.48	82.60	60.71
J	86.76	93.43	105.92	89.11	96.27	82.67	96.45	95.44	104.44	74.86	82.67	61.01
A	87.19	95.28	104.09	89.65	97.56	82.46	97.56	96.95	105.44	74.37	84.59	60.69
S	88.00	95.46	106.24	91.01	99.24	83.45	99.07	97.39	106.79	73.73	84.33	61.39
O	88.47 _r	100.25 _r	108.31 _r	91.15 _r	98.83 _r	84.07 _r	100.14 _r	98.25 _r	107.76 _r	73.92 _r	85.06 _r	61.92 _r
N	87.98	98.90	109.02	90.94	98.01	84.22	98.56	97.64	107.98	73.35	85.09	62.23

¹See footnotes and source at bottom of Table 19.

Table 23: average weekly wages and salaries¹, by manufacturing industries, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	durable manufacturing						non-durable manufacturing ²						
	wood products	iron and steel	transpor- tation equipment	non- ferrous metals	electrical apparatus and supplies	non- metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	71.35	94.71	96.13	94.80	89.41	88.15	72.70	66.31	51.52	97.66	98.57	121.22	86.43
1963	74.12	97.62	101.55	97.44	91.14	91.09	75.26	68.62	53.55	100.94	101.60	127.30	88.48
1962 M	71.58	93.50	95.79	93.72	89.81	86.87	74.01	66.44	52.92	96.76	97.52	119.46	85.91
A	70.22	94.35	97.09	94.01	88.67	86.91	73.98	65.51	51.46	96.39	98.33	122.08	84.44
M	70.75	95.92	97.85	94.37	89.16	88.48	74.15	66.44	51.03	97.28	98.39	121.46	85.88
J	71.36	95.68	96.38	95.69	89.51	89.64	73.34	66.52	51.15	98.70	98.64	120.02	87.55
J	71.10	95.75	95.25	95.11	88.95	88.39	72.26	65.79	51.63	98.72	98.70	120.51	85.96
A	71.20	95.30	94.15	94.29	89.20	89.32	69.88	66.71	52.71	97.84	98.00	120.87	85.92
S	73.93	96.67	96.66	95.45	91.35	90.49	69.90	67.82	53.37	99.12	99.08	120.97	87.86
O	73.30	96.35	98.52	96.03	90.58	89.65	72.27	67.42	52.74	99.61	99.57	121.49	89.75
N	73.36	96.19	100.81	95.72	90.19	89.66	72.82	68.76	51.71	98.10	100.00	122.12	89.26
D	67.93	89.68	92.11	96.09	86.21	85.03	73.08	62.40	45.52	96.36	99.75	125.90	83.56
1963 J	72.82	96.59	99.82	95.83	90.49	88.91	75.47	67.84	53.36	98.00	100.77	125.03	88.50
F	74.84	96.97	98.45	95.73	90.24	88.90	75.99	67.83	54.21	98.34	100.74	124.81	89.07
M	74.59	97.13	99.64	95.82	90.23	89.59	76.80	68.12	54.40	99.26	101.11	126.78	89.17
A	73.60	98.36	103.31	97.74	90.73	90.39	77.05	67.93	53.95	100.96	102.20	127.59	84.50
M	73.63	98.72	102.94	97.02	91.11	91.65	76.10	68.53	53.74	101.02	101.10	126.39	88.42
J	74.80	97.78	100.57	97.72	91.49	91.77	75.68	68.35	52.55	101.46	101.28	127.04	89.56
J	73.63	97.60	98.41	98.05	90.83	91.14	73.92	67.09	53.12	101.30	101.28	125.69	87.78
A	74.57	97.83	98.27	97.73	91.14	92.06	72.18	69.35	55.31	101.37	100.80	125.88	88.86
S	75.78	98.90	102.11	98.05	92.75	92.76	72.70	70.21	55.09	102.33	102.37	128.45	92.11
O	75.43	98.65	103.72	98.55	92.81	93.98	75.27	70.80	55.25	102.49	102.69	130.20	90.48
N	76.08	98.79	109.53	98.67	92.03	93.67	76.16	70.95	54.04	103.13	102.33	129.21	90.73
D	69.68	94.18	101.80	98.43	89.87	88.25	75.75	66.38	47.62	101.60	102.60	130.60	84.54
1964 J	76.20	100.07	105.88	99.87	93.02	93.09	78.48	71.29	55.90	102.34	104.13	129.31	91.29
F	77.61	100.11	104.32	99.22	93.29	93.82	78.96	71.23	57.11	102.86	103.89	127.74	91.20
M	75.87	100.08	102.74	101.24	93.35	92.83	80.32	71.00	55.01	103.22	105.40	128.75	90.28
A	76.96	100.77	105.93	100.05	94.35	93.19	79.61	71.91	55.46	104.17	104.94	130.64	91.73
M	77.28	101.96	106.84	99.87	94.21	95.32	78.92	71.84	55.67	104.16	104.82	131.45	92.38
J	76.31	101.82	106.43	99.09	95.88	94.73	78.25	72.16	54.63	105.06	105.04	129.55	92.79
J	76.42	101.31	106.02	99.38	94.94	95.81	77.69	70.56	55.33	104.75	104.38	130.58	91.76
A	77.97	102.20	107.51	100.10	95.26	96.13	74.82	73.12	57.23	104.44	104.76	131.97	93.64
S	78.98	103.26	110.29	101.23	96.47	98.27	75.98	74.04	57.69	105.66	105.92	131.76	97.23
O	80.33	102.86	108.39	101.22	96.14	99.49	78.32	73.70	57.57	105.75	106.40	133.48	95.43
N	79.98	102.90	103.77	102.12	96.30	98.24	79.06	74.23	56.76	106.10	105.95	133.06	95.22

¹See footnotes and source at bottom of Table 19. ²See footnote 3, Table 21, for component industries.Table 24: average weekly wages and salaries,¹ by provinces (dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	80.59	73.19	58.10	65.73	65.72	78.14	83.66	75.52	77.01	82.01	87.44
1963	83.41	75.78	60.07	68.46	68.45	81.03	86.53	77.56	79.30	84.12	90.51
1962 - F	80.26	72.86	60.74	65.16	67.78	77.87	82.96	75.03	75.78	82.30	87.62
M	80.43	74.17	59.53	65.91	67.57	78.07	83.22	74.94	75.90	81.97	87.10
A	80.20	73.30	61.53	65.72	66.05	77.47	83.27	75.00	75.97	81.32	87.15
M	80.81	72.89	59.35	66.25	64.45	78.52	84.08	74.63	76.73	81.64	87.59
J	81.08	73.68	57.73	66.59	65.43	78.57	84.29	75.69	77.68	82.54	88.26
J	80.97	73.59	57.13	66.59	66.01	78.21	84.26	76.29	77.71	81.95	87.93
A	80.85	73.26	56.45	66.20	65.09	78.32	84.18	76.50	77.67	82.03	86.96
S	81.46	73.65	54.73	66.04	64.76	78.90	84.70	77.53	78.19	83.27	87.98
O	81.63	74.00	56.22	66.92	65.49	79.17	84.80	76.55	78.37	83.12	88.71
N	81.55	72.10	56.00	65.62	65.65	79.20	84.83	75.94	78.37	82.64	88.56
D	78.51	72.05	58.60	62.66	65.39	76.20	81.07	74.31	76.69	80.61	85.25
1963 J	82.01	73.46	62.03	68.56	67.80	79.51	85.19	75.44	77.50	83.11	88.49
F	82.91	74.34	63.51	68.78	70.05	80.31	85.68	76.80	78.73	84.65	90.59
M	82.94	75.46	63.06	68.20	70.78	80.51	85.75	76.62	77.77	84.24	90.24
A	83.53	76.06	62.25	69.22	69.53	81.19	86.62	77.22	77.99	83.38	90.42
M	83.69	75.19	59.92	68.55	66.69	81.51	87.05	77.45	78.29	83.54	90.65
J	83.70	76.99	58.88	68.68	67.66	80.83	87.02	78.15	79.69	84.85	92.04
J	83.35	75.77	58.76	68.68	68.15	80.73	86.54	78.31	79.81	83.77	91.23
A	83.36	76.62	59.61	68.04	66.82	80.98	86.50	78.51	80.19	84.17	90.39
S	84.22	76.62	59.01	69.28	67.79	82.06	87.36	79.03	80.96	84.52	90.01
O	84.65	77.19	58.27	68.64	68.40	82.74	87.75	78.69	80.97	85.49	91.42
N	84.61	75.95	58.86	68.95	69.32	82.58	87.82	78.03	80.73	84.77	91.70
D	81.64	74.68	59.70	65.98	68.82	79.09	84.82	76.01	78.98	82.81	87.70
1964 J	85.10	76.45	62.73	71.00	71.58	82.49	88.66	77.82	80.06	85.28	91.44
F	85.74	77.76	62.47	71.40	72.12	83.24	88.84	78.80	80.73	86.98	93.52
M	85.27	79.06	63.16	70.21	70.79	82.58	88.48	77.97	80.26	85.64	92.88
A	86.33	78.98	62.67	70.41	71.30	84.23	89.51	78.62	80.37	85.64	93.95
M	86.80	77.04	61.26	70.83	68.84	84.99	90.12	78.67	80.62	86.71	94.67
J	86.62	77.51	60.95	70.38	69.42	84.40	90.21	78.81	81.29	86.47	94.43
J	86.76	78.59	62.08	71.12	71.86	84.70	90.02	79.66	82.25	86.54	94.30
A	87.19	79.12	60.60	71.20	70.87	85.14	90.46	79.65	81.86	87.36	94.81
S	88.00	78.58	61.49	71.01	71.41	85.92	91.63	79.90	82.31	87.02	95.88
O	88.47	79.92	60.52	71.68	72.99	86.42	91.53	80.16	82.69	88.92	97.89
N	87.98	79.79	60.24	72.19	72.05	86.33	90.71	79.85	82.52	88.26	96.83

¹See footnote 1, in Table 19.

Table 25: average hourly earnings¹, based on the unrevised standard industrial classification—(dollars per hour)

monthly averages or months	mining				manufacturing						
	total	metal mining	coal mining	total	durable goods	non- durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	2.18	2.26	1.83	1.88	2.04	1.73	1.64	1.94	1.28	1.42	1.22
1963	2.24	2.31	1.86	1.95	2.11	1.79	1.69	1.99	1.32	1.47	1.27
1962 J	2.15	2.20	1.80	1.86	2.02	1.71	1.66	1.91	1.26	1.40	1.20
F	2.17	2.22	1.82	1.86	2.03	1.71	1.67	1.93	1.26	1.40	1.21
M	2.17	2.23	1.82	1.87	2.03	1.72	1.67	1.91	1.26	1.41	1.22
A	2.19	2.26	1.80	1.89	2.04	1.73	1.67	1.91	1.28	1.41	1.22
M	2.17	2.25	1.84	1.89	2.04	1.74	1.64	1.94	1.27	1.42	1.22
J	2.19	2.28	1.84	1.88	2.04	1.73	1.63	1.95	1.28	1.42	1.22
J	2.19	2.28	1.84	1.87	2.02	1.73	1.62	1.94	1.27	1.41	1.22
A	2.18	2.26	1.83	1.86	2.03	1.70	1.55	1.91	1.27	1.42	1.23
S	2.19	2.28	1.84	1.88	2.05	1.72	1.57	1.94	1.28	1.43	1.23
O	2.18	2.26	1.84	1.89	2.05	1.73	1.61	1.96	1.30	1.43	1.22
N	2.19	2.26	1.82	1.90	2.06	1.73	1.64	1.96	1.30	1.44	1.22
D	2.24	2.29	1.84	1.94	2.08	1.80	1.71	1.97	1.31	1.45	1.22
1963 J	2.21	2.25	1.85	1.92	2.09	1.76	1.71	1.97	1.31	1.45	1.25
F	2.23	2.28	1.86	1.93	2.09	1.77	1.72	1.97	1.30	1.46	1.26
M	2.24	2.29	1.83	1.93	2.10	1.77	1.72	1.98	1.30	1.46	1.26
A	2.23	2.30	1.83	1.95	2.12	1.79	1.73	1.94	1.31	1.46	1.26
M	2.22	2.30	1.88	1.95	2.11	1.79	1.69	1.98	1.32	1.46	1.26
J	2.24	2.32	1.85	1.94	2.11	1.79	1.67	2.00	1.33	1.46	1.26
J	2.24	2.33	1.83	1.93	2.08	1.78	1.64	1.99	1.31	1.46	1.26
A	2.24	2.32	1.86	1.93	2.10	1.77	1.63	1.99	1.33	1.47	1.29
S	2.24	2.33	1.87	1.94	2.12	1.78	1.64	2.05	1.34	1.48	1.29
O	2.25	2.33	1.90	1.96	2.13	1.79	1.68	2.01	1.34	1.49	1.29
N	2.25	2.33	1.90	1.98	2.15	1.80	1.71	2.01	1.35	1.50	1.27
D	2.28	2.35	1.87	2.02	2.16	1.87	1.78	2.02	1.35	1.51	1.28
1964 J	2.27	2.33	1.92	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.30
F	2.28	2.34	1.91	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.31
M	2.34	2.39	1.92	2.01	2.17	1.85	1.79	2.03	1.37	1.52	1.31
A	2.29	2.37	1.91	2.01	2.17	1.85	1.78	2.05	1.37	1.53	1.31
M	2.30	2.37	1.90	2.02	2.18	1.84	1.75	2.06	1.38	1.52	1.31
J	2.30	2.37	1.91	2.02	2.19	1.85	1.74	2.06	1.39	1.55	1.31
J	2.31	2.39	1.92	2.00	2.18	1.84	1.71	2.08	1.39	1.54	1.32
A	2.30	2.38	1.90	2.02	2.21	1.84	1.69	2.08	1.40	1.56	1.33
S	2.31	2.40	1.92	2.03	2.23	1.84	1.69	2.12	1.41	1.57	1.34
O	2.33	2.41	1.93	2.03	2.20 _r	1.86	1.74	2.11	1.42	1.57	1.34
N	2.34	2.41	1.95	2.04	2.21	1.86	1.76	2.11	1.42	1.58	1.33

monthly averages or months	manufacturing									construction	
	wood products	paper products	printing, publishing and allied industries	iron and steel products	transpor- tation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	1.65	2.24	2.31	2.18	2.20	2.17	1.91	1.92	2.10	2.06	2.25
1963	1.72	2.30	2.40	2.25	2.31	2.23	1.95	1.99	2.18	2.14	2.34
1962 J	1.62	2.21	2.27	2.16	2.17	2.14	1.91	1.92	2.07	2.06	2.23
F	1.63	2.21	2.28	2.16	2.19	2.14	1.91	1.92	2.08	2.06	2.25
M	1.64	2.21	2.30	2.17	2.19	2.14	1.91	1.90	2.08	2.10	2.27
A	1.64	2.20	2.31	2.17	2.21	2.16	1.90	1.92	2.09	2.08	2.27
M	1.63	2.22	2.32	2.20	2.21	2.16	1.90	1.91	2.10	2.04	2.24
J	1.64	2.23	2.31	2.18	2.20	2.22	1.91	1.92	2.11	2.04	2.23
J	1.64	2.24	2.30	2.19	2.17	2.18	1.91	1.92	2.12	2.04	2.23
A	1.64	2.24	2.32	2.19	2.18	2.17	1.91	1.92	2.08	2.05	2.24
S	1.67	2.26	2.32	2.19	2.20	2.17	1.93	1.93	2.11	2.05	2.25
O	1.67	2.26	2.32	2.19	2.24	2.16	1.91	1.93	2.11	2.07	2.25
N	1.68	2.26	2.32	2.19	2.27	2.16	1.91	1.94	2.13	2.08	2.27
D	1.70	2.32	2.32	2.19	2.23	2.28	1.91	1.97	2.16	2.09	2.30
1963 J	1.69	2.25	2.36	2.22	2.28	2.18	1.93	1.97	2.13	2.14	2.32
F	1.70	2.26	2.38	2.23	2.26	2.18	1.93	1.98	2.15	2.16	2.34
M	1.71	2.27	2.39	2.23	2.28	2.19	1.93	1.97	2.17	2.17	2.34
A	1.71	2.28	2.40	2.25	2.32	2.21	1.94	1.98	2.18	2.16	2.34
M	1.70	2.28	2.40	2.26	2.31	2.21	1.95	1.97	2.16	2.13	2.32
J	1.72	2.29	2.39	2.25	2.29	2.25	1.95	1.98	2.18	2.11	2.32
J	1.71	2.29	2.40	2.25	2.23	2.24	1.95	1.97	2.18	2.11	2.30
A	1.71	2.30	2.41	2.26	2.27	2.23	1.94	1.98	2.18	2.13	2.33
S	1.73	2.30	2.42	2.26	2.31	2.23	1.97	1.99	2.19	2.16	2.36
O	1.73	2.31	2.41	2.26	2.34	2.23	1.96	2.01	2.20	2.17	2.36
N	1.75	2.32	2.42	2.26	2.40	2.23	1.96	2.02	2.20	2.16	2.36
D	1.75	2.42	2.41	2.27	2.37	2.31	1.97	2.04	2.23	2.17	2.40
1964 J	1.75	2.32	2.46	2.28	2.37	2.26	1.98	2.03	2.22	2.24	2.42
F	1.76	2.33	2.48	2.28	2.36	2.25	1.98	2.03	2.20	2.24	2.43
M	1.77	2.34	2.49	2.30	2.34	2.32	1.99	2.05	2.27	2.24	2.43
A	1.76	2.35	2.48	2.30	2.38	2.26	2.00	2.04	2.23	2.25	2.44
M	1.76	2.34	2.50	2.31	2.40	2.27	2.00	2.06	2.23	2.22	2.43
J	1.76	2.36	2.47	2.32	2.40	2.27	2.03	2.05	2.24	2.20	2.43
J	1.78	2.37	2.45	2.32	2.37	2.29	2.04	2.06	2.24	2.22	2.44
A	1.80	2.37	2.48	2.33	2.43	2.30	2.05	2.08	2.25	2.23	2.45
S	1.81	2.38	2.50	2.34	2.46	2.30	2.05	2.10	2.26	2.26	2.48
O	1.82 _r	2.38	2.48	2.33 _r	2.40	2.30	2.03	2.10	2.27	2.30 _r	2.52 _r
N	1.83	2.39	2.49	2.33	2.40	2.31	2.04	2.10	2.26	2.31	2.52

¹See footnote 1, Table 19.

Source: Man-Hours and Hourly Earnings, (72-003), D.B.S.

Table 26: average weekly hours¹, based on the unrevised standard industrial classification

monthly averages or months	mining			manufacturing							
	total	metal mining	coal mining	total	durable goods	non- durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	41.7	41.9	40.3	40.7	41.2	40.2	40.2	41.7	40.0	42.1	38.1
1963	42.0	41.9	42.6	40.8	41.3	40.3	40.2	41.3	39.9	42.1	38.1
1962 J	42.8	43.0	41.8	40.6	40.8	40.4	39.9	41.7	41.9	42.8	38.7
F	41.9	42.1	38.8	40.8	41.1	40.4	39.8	41.7	41.7	42.3	39.0
M	42.0	41.9	40.8	41.0	41.4	40.7	40.4	41.9	41.2	42.6	39.5
A	41.5	41.8	40.4	40.6	41.1	40.1	40.3	41.0	39.1	41.6	37.9
M	42.2	42.4	41.5	41.0	41.7	40.5	41.4	41.6	38.9	42.2	37.7
J	42.0	41.9	42.5	41.1	41.7	40.6	41.2	42.4	39.9	42.3	37.8
J	41.8	41.7	42.7	41.0	41.4	40.5	40.7	41.3	40.4	41.7	38.2
A	41.8	42.1	39.8	41.0	41.4	40.7	40.8	41.6	40.9	42.6	39.1
S	41.6	41.1	42.4	41.4	42.0	40.8	40.1	42.6	40.9	43.1	39.5
O	42.3	42.2	42.9	41.3	41.9	40.8	40.3	43.3	40.5	42.9	39.2
N	42.2	42.4	40.4	41.2	41.9	40.5	39.9	42.9	41.2	43.1	38.5
D	38.8	39.8	30.1	37.3	37.9	36.8	37.5	38.5	34.0	37.7	32.2
1963 J	42.6	42.5	44.2	40.7	41.2	40.2	39.7	42.2	41.3	42.3	38.7
F	42.4	42.1	42.4	40.7	41.2	40.3	39.7	42.2	40.8	42.0	39.1
M	41.1	41.0	40.0	40.9	41.3	40.6	40.5	42.2	40.5	42.3	39.1
A	42.2	42.3	43.4	41.0	41.6	40.4	40.5	38.9	39.9	42.0	38.6
M	42.2	42.2	42.3	41.2	41.7	40.6	41.1	42.0	39.2	42.4	38.2
J	41.7	41.5	41.2	40.9	41.4	40.5	41.3	41.8	39.2	42.1	37.4
J	42.4	42.1	43.9	40.7	41.2	40.2	40.9	40.9	39.3	41.2	37.7
A	41.9	41.6	42.3	40.9	41.3	40.6	40.1	41.7	40.9	42.6	39.3
S	42.6	42.3	44.3	41.3	41.8	40.8	40.2	42.2	41.0	43.1	39.1
O	42.6	42.5	42.9	41.4	41.8	40.9	40.6	42.4	40.4	43.3	39.2
N	42.6	41.9	44.9	41.5	42.2	40.7	40.3	42.3	41.0	43.2	38.5
D	40.2	41.0	39.2	38.0	38.8	37.2	37.6	36.2	35.0	39.1	32.5
1964 J	42.9	42.6	43.6	41.2	41.7	40.6	40.0	42.1	41.5	42.9	39.3
F	42.5	42.1	43.0	41.2	41.7	40.8	40.1	42.0	41.7	42.6	39.9
M	42.4	42.2	41.0	40.7	41.2	40.3	40.8	41.3	39.2	42.1	38.1
A	42.0	42.0	40.7	41.1	41.7	40.6	40.5	41.7	40.0	42.7	38.5
M	42.0	41.5	43.4	41.4	42.1	40.8	41.1	42.1	39.8	42.7	38.6
J	42.3	42.2	42.9	41.2	41.9	40.6	41.1	42.0	39.0	42.3	37.6
J	42.6	42.0	45.4	40.9	41.3	40.6	41.4	40.9	39.3	41.4	38.1
A	41.6	41.4	42.0	41.3	41.9	40.7	40.1	42.5	40.6	42.6	39.5
S	42.7	42.3	43.8	41.7	42.3	41.1	40.8	43.7	40.6	42.9	39.4
O	43.0	42.5 _r	44.6	41.6	42.2	41.0	41.2 _r	42.6	40.1	42.7	39.3
N	43.0	42.6	44.2	41.3	41.7	40.9	40.8	42.4	40.9	42.7	38.7
manufacturing											
monthly averages or months	manufacturing									construction	
	wood products	paper products	printing, publishing and allied industries	iron and steel products	transpor- tation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	41.1	41.1	38.8	41.2	41.1	40.6	40.8	42.8	41.0	40.3	39.7
1963	41.1	41.3	38.7	41.2	41.7	40.8	40.7	42.8	40.9	40.8	40.0
1962 J	40.7	40.8	38.7	40.8	40.5	40.6	41.4	41.6	40.7	39.3	39.1
F	41.3	40.9	38.9	40.9	41.4	40.5	41.0	41.9	40.7	40.4	39.2
M	41.4	41.1	39.3	41.3	41.5	40.6	41.1	42.6	40.8	40.4	40.5
A	40.6	41.0	39.0	41.2	41.8	40.4	40.2	42.2	41.2	38.5	38.5
M	41.4	41.2	39.4	41.7	42.1	40.7	40.7	43.6	41.3	40.6	39.8
J	41.9	41.9	38.9	41.8	41.4	40.5	41.1	43.8	41.2	42.0	40.9
J	41.4	41.8	38.9	41.8	40.6	40.9	41.0	43.6	41.1	42.0	41.2
A	41.5	41.4	38.7	41.5	40.7	40.4	41.0	43.9	40.8	42.6	42.0
S	42.5	41.6	39.3	41.9	41.2	41.0	42.1	44.3	41.2	42.6	42.1
O	41.7	41.7	38.9	41.9	41.7	41.4	41.5	43.7	41.2	41.7	41.4
N	41.7	41.2	38.9	41.8	42.2	41.3	41.3	43.6	41.2	40.7	40.9
D	37.4	38.7	36.5	37.6	37.9	39.5	37.3	39.2	40.1	33.1	30.7
1963 J	40.8	40.5	38.4	41.2	41.6	40.7	40.9	41.7	40.9	39.1	38.6
F	41.7	40.5	38.8	41.2	41.1	40.5	40.6	41.4	40.7	40.1	39.5
M	41.5	40.9	39.3	41.2	41.6	40.5	40.4	42.0	40.8	40.3	40.0
A	40.8	41.6	38.7	41.6	42.7	41.1	40.7	42.6	41.5	39.9	39.9
M	41.1	41.7	38.8	41.7	42.6	40.8	40.6	43.7	41.1	41.3	40.7
J	41.5	41.8	38.5	41.4	41.3	40.7	40.8	43.6	40.9	41.9	40.4
J	41.1	41.8	38.3	41.4	40.6	41.0	40.6	43.4	40.8	42.4	41.3
A	41.5	41.7	38.6	41.3	40.6	40.9	40.8	43.7	40.2	42.2	41.5
S	41.9	42.0	39.0	41.7	41.9	41.1	41.4	43.9	41.0	43.1	42.3
O	41.6	41.9	38.9	41.5	42.1	41.3	41.3	44.4	41.3	42.6	42.0
N	41.8	42.0	39.1	41.5	43.9	41.2	41.2	43.8	40.8	40.8	40.8
D	37.1	39.4	37.5	38.6	39.9	39.8	38.8	39.1	40.2	32.8	30.6
1964 J	41.3	41.3	38.6	41.7	42.4	41.3	40.8	42.5	41.0	40.1	39.6
F	42.0	41.5	38.9	41.7	41.8	41.1	40.8	42.7	40.9	41.2	40.5
M	40.8	41.4	39.0	41.4	41.4	40.9	40.6	42.1	41.3	37.4	36.6
A	41.4	41.8	38.7	41.7	42.4	40.9	41.0	42.4	41.4	40.1	40.0
M	42.0	42.0	39.0	42.2	42.5	41.2	40.9	43.9	41.3	42.0	41.1
J	41.2	42.1	39.1	42.0	42.2	40.9	41.5	43.5	41.4	41.3	39.9
J	40.8	42.0	39.1	41.6	41.3	40.5	40.7	43.8	40.8	42.5	41.4
A	41.5	41.6	39.2	42.1	42.1	40.8	41.1	44.2	40.8	42.9	41.8
S	41.7	42.0	39.6	42.3	42.8	41.2	41.7	44.6	41.3	43.1	42.2
O	42.2	42.0	39.2 _r	42.2 _r	42.2	41.2	41.5 _r	45.1 _r	41.3	42.9 _r	42.4
N	41.9	42.0	39.4	42.1	40.4	41.3	41.4	44.5	41.0	41.7	41.2

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

Source: Man-Hours and Hourly Earnings.

Table 27: industry selling price indexes, selected industries¹ (1956=100), based on the unrevised standard industrial classification

food and beverages															
monthly averages or months	slaugh- tering and meat packing	fish processing	fruit and vegetable prep- arations	feed mills	flour mills	bread and other bakery products	distilled liquors	breweries	sugar refining	tobacco, cigars and cigarettes	rubber goods including footwear	leather products			
												leather footwear	leather tanning		
1962	119.4	131.2	103.5	113.5	120.0	116.8	107.4	106.8	97.3	102.4	90.7	110.8	126.4		
1963	115.4	134.6	108.0	114.7	119.0	126.0	107.6	107.2	178.5	102.4	91.7	111.3	119.0		
1962	M	111.3	134.0	104.1	112.1	118.1	114.9	107.1	106.8	92.8	102.3	90.6	110.7	126.6	
	A	111.9	131.7	103.5	112.9	118.1	116.3	107.1	106.8	94.8	102.3	89.0	110.7	126.6	
	M	116.1	126.3	103.4	114.6	118.6	116.3	107.8	106.8	95.6	102.3	89.0	110.8	127.0	
	J	121.8	126.8	104.0	114.4	119.3	116.3	107.8	106.8	95.5	102.3	88.9	110.8	126.6	
	J	126.3	129.8	103.8	114.8	119.0	116.3	107.6	106.8	97.3	102.4	88.9	110.8	126.6	
	A	127.4	133.1	102.4	115.2	120.5	117.5	107.6	106.8	98.6	102.4	88.9	110.8	126.4	
	S	125.4	133.1	103.1	114.7	121.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	126.7	
	O	124.5	133.8	103.3	112.9	120.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	125.8	
	N	122.5	131.7	102.6	112.8	123.6	117.9	107.6	106.8	104.5	102.4	91.7	111.2	125.7	
	D	120.6	132.7	102.8	113.8	124.0	120.3	107.6	106.8	112.9	102.4	91.8	111.2	125.6	
	1963	J	119.1	134.6	103.6	116.5	123.0	123.4	107.6	106.8	131.6	102.4	91.7	111.9	124.4
	F	117.2	134.5	105.3	116.9	120.9	123.4	107.6	106.8	141.4	102.4	91.8	111.3	123.7	
	M	113.8	134.7	106.1	116.3	117.6	124.3	107.6	106.8	145.9	102.4	91.9	111.3	122.9	
	A	112.6	131.9	106.8	115.5	116.3	124.3	107.6	106.8	162.3	102.4	92.0	111.3	121.6	
	M	113.3	128.4	106.4	114.4	116.2	124.3	107.6	106.8	197.2	102.4	92.0	111.3	120.5	
	J	117.8	128.8	106.2	113.8	117.4	125.4	107.6	106.8	205.3	102.4	92.0	111.3	120.2	
J	120.5	133.1	108.4	113.7	118.1	126.0	107.6	106.8	195.5	102.5	91.9	111.3	118.5		
A	119.4	137.7	107.6	113.6	119.0	127.8	107.7	106.8	156.8	102.5	91.8	111.3	117.8		
S	119.3	139.8	108.4	113.9	119.5	127.8	107.6	106.8	162.6	102.5	91.7	111.3	115.8		
O	113.7	136.3	110.8	113.7	118.2	127.8	107.6	106.8	207.6	102.5	91.7	111.3	114.2		
N	110.0	137.4	113.2	113.7	119.9	127.8	107.6	109.1	233.0	102.5	91.3	111.3	114.4		
D	108.8	138.4	113.5	114.2	121.7	129.1	107.6	109.1	202.6	102.5	91.1	111.3	114.3		
1964	J	108.3	137.9	113.8	113.3	122.7	130.3	107.7	109.4	208.5	102.4	91.4	111.6	115.3	
F	108.6	139.7	113.8	112.4	121.2	131.0	110.0	109.4	194.8	102.4	91.4	111.6	114.6		
M	109.7	142.8	112.9	112.0	122.7	131.0	113.4	109.4	169.5	102.4	91.4	111.6	114.6		
A	110.6	139.8	113.9	111.7	123.1	130.7	113.4	109.4	172.9	102.4	90.6	111.8	115.4		
M	110.9	133.5	114.6	111.9	124.7	130.7	113.4	109.4	172.3	102.4	91.4	111.8	115.4		
J	114.9	136.9	113.8	109.9	122.7	130.7	113.4	109.4	134.7	102.4	91.6	111.8	116.3		
J	113.7	139.2	112.6	111.4	123.0	131.8	113.4	109.4	129.9	102.4	91.6	111.8	116.3		
A	113.2	142.2	111.6	111.6	123.4	131.8	113.3	109.4	124.1	102.4	91.6	112.8	116.6		
S	113.1	143.7	110.9	112.6	124.0	132.0	113.2	109.4	110.5	104.6	91.6	113.4	116.9		
O	111.7	144.6	110.8	112.6	124.1	132.0	113.2	109.4	109.9	104.6	91.6	113.4	117.0		
N	109.0	144.8	111.6	112.9	124.2	132.0	113.2	109.4	108.5	104.6	92.0	113.4	116.7		
D	109.0	144.2	111.7	111.9	125.7	132.0	113.2	109.4	99.4	104.6	92.1	113.7	116.7		
1965	J	109.5	144.8	111.7	112.0	122.8	113.2	109.4	96.2	104.6	92.0	113.8	114.0		
textile mills				clothing and knitting mills			wood products				paper products				
monthly averages or months	cotton yarn and cloth	woollen cloth	synthetic textiles and silk	men's factory clothing	hosiery	other knitted goods	veneers and plywoods	sash, door and planing mills	lumber mills	furniture	paper boxes and bags	pulp mills	paper mills		
1962	99.9	101.6	96.9	106.2	86.8	91.8	85.2	100.3	95.9	106.0	104.5	96.4	107.1		
1963	100.8	106.4	98.4	109.3	85.7	91.7	89.2	101.9	98.4	107.0	104.2	96.8	107.4		
1962	M	99.3	100.2	96.0	105.9	87.7	91.9	84.5	99.8	95.0	105.8	104.7	95.3	106.2	
	A	99.0	100.3	96.0	105.8	87.7	91.9	85.8	99.8	95.6	106.0	104.5	95.3	106.3	
	M	99.1	100.9	96.1	105.8	87.7	91.9	85.9	100.2	97.1	105.7	104.5	98.5	107.9	
	J	99.6	101.2	96.6	105.8	87.7	91.9	85.9	100.3	97.3	105.5	104.5	99.3	107.9	
	J	100.3	101.9	97.0	105.8	87.7	91.7	85.7	100.0	97.4	105.7	104.5	98.4	107.6	
	A	100.5	102.0	97.2	106.1	85.6	92.1	85.7	101.0	96.5	105.8	104.5	97.6	107.5	
	S	100.4	102.5	97.9	107.1	85.6	92.1	85.7	101.0	96.3	106.0	104.5	97.5	107.5	
	O	100.9	102.5	98.0	107.2	85.6	91.7	85.7	101.2	95.8	106.4	104.5	94.7	107.4	
	N	100.5	102.6	98.0	107.7	85.6	91.7	86.0	100.8	95.9	106.5	104.4	95.0	107.4	
	D	100.5	102.9	97.8	107.7	85.6	91.7	86.0	100.7	95.8	106.5	104.4	94.7	107.3	
	1963	J	100.5	104.5	97.9	106.0	85.6	92.0	87.4	101.0	96.6	106.5	103.8	94.6	107.3
	F	100.6	104.9	97.9	109.5	85.6	92.5	87.3	101.9	97.3	106.6	103.8	94.8	107.3	
	M	101.2	105.4	97.7	109.5	85.6	92.7	87.3	101.7	97.3	107.1	103.8	94.8	107.3	
	A	101.0	105.6	97.3	109.3	85.6	92.7	89.6	101.8	97.8	107.1	103.8	95.5	107.2	
	M	101.0	105.8	97.2	109.4	85.6	92.9	89.6	101.9	98.2	107.0	103.5	95.7	107.3	
	J	100.5	105.8	97.9	109.4	85.6	92.8	89.6	101.8	99.3	107.1	104.1	95.9	107.3	
J	100.4	105.3	99.5	109.4	85.8	91.8	89.6	102.0	100.2	107.6	104.3	97.2	107.4		
A	100.4	105.4	99.5	109.4	85.8	91.8	89.6	101.9	99.3	107.1	104.3	97.7	107.5		
S	101.0	105.4	99.0	110.1	85.8	91.8	89.7	102.0	98.7	107.1	104.6	97.5	107.5		
O	101.2	107.5	99.0	110.1	85.8	91.8	89.7	102.2	98.2	107.1	104.8	99.1	107.4		
N	100.7	110.0	98.9	110.1	85.8	92.1	90.9	102.1	99.1	107.2	105.1	99.1	107.7		
D	100.4	110.6	98.8	110.1	85.8	85.6	90.9	102.3	99.4	107.1	105.1	99.3	107.7		
1964	J	99.9	116.9	99.1	107.9	86.0	85.6	90.5	102.8	100.1	109.1	105.8	99.8	107.7	
F	99.7	117.3	99.0	110.8	86.0	85.9	90.6	104.4	101.7	109.1	105.8	99.9	107.6		
M	100.0	117.6	99.3	110.4	86.1	85.9	90.2	104.1	102.3	109.1	105.9	100.0	107.7		
A	99.9	117.6	99.3	111.1	86.4	85.9	89.9	104.4	102.6	109.1	105.9	100.0	107.7		
M	99.9	117.4	98.2	111.1	86.4	85.9	90.3	104.4	102.7	109.1	105.9	100.1	107.8		
J	99.9	117.4	98.6	111.1	86.2	85.1	90.3	104.5	101.9	109.3	105.9	100.1	107.8		
J	99.6	117.3	98.4	111.2	86.2	85.1	90.4	104.5	101.1	109.4	105.9	100.2	107.8		
A	99.7	117.5	98.2	111.2	86.2	85.1	92.1	104.7	100.9	109.5	105.9	99.8	107.6		
S	100.0	117.4	98.6	111.8	85.9	85.1	92.1	105.1	99.0	109.6	105.8	99.6	107.5		
O	100.1	117.4	98.6	111.8	85.9	85.1	92.1	104.9	98.7	109.6	105.9	100.7	107.5		
N	100.1	117.4	98.6	111.8	85.8	85.1	92.2	105.8	99.0	109.7	105.9	100.2	107.4		
D	100.1	117.3	98.7	113.0	85.8	85.1	92.2	106.0	98.9	109.7	105.5	100.7	107.2		
1965	J	100.2	120.8	98.7	110.3	85.8	84.9	92.2	107.3	102.5	109.8	105.6	102.6	107.4	

¹ The data for 1964 are subject to revision.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 27: industry selling price indexes, selected industries (1956-100), based on the unrevised standard industrial classification—concluded

monthly averages or months	iron and steel products						transportation equipment			non-ferrous metal products			
	agricultural implements	heating and cooking apparatus	household, office and store machinery	iron castings	pig iron	steel ingots and castings	rolled iron and steel products	wire and wire goods	motor vehicles	motor vehicle parts industry	aluminum products	brass and copper products	smelting and refining
62	115.2	94.8	98.0	107.0	106.0	120.0	106.6	105.6	119.1	107.1	103.5	85.4	99.1
63	117.1	94.4	99.2	107.8	104.2	119.8	106.4	105.3	119.8	109.9	104.7	86.0	101.2
62 M	115.1	94.6	97.0	106.9	106.2	121.1	106.7	105.5	119.4	106.7	102.9	84.3	97.6
A	115.1	94.9	97.0	107.0	106.2	119.6	106.7	105.5	119.3	106.6	103.0	84.3	97.7
M	115.1	94.0	97.3	107.1	106.2	119.6	106.7	105.5	119.0	106.5	102.9	85.8	100.8
J	115.1	94.8	98.4	107.2	106.2	119.6	106.7	105.5	118.9	106.6	102.9	86.2	100.0
J	115.1	94.6	98.7	107.1	106.2	119.6	106.7	105.6	118.8	106.6	104.2	86.2	99.6
A	115.1	94.7	98.8	107.6	106.2	119.6	106.5	105.6	118.7	107.5	104.2	86.2	99.2
S	115.1	95.0	98.5	107.0	106.2	119.6	106.5	105.6	118.6	107.9	104.0	86.1	99.3
O	115.1	95.3	98.5	106.7	106.2	119.6	106.5	105.6	119.1	108.0	104.0	86.0	99.9
N	116.0	95.5	98.5	106.6	106.2	119.6	106.5	105.6	119.2	107.9	104.0	85.9	100.3
D	116.1	95.4	98.7	106.8	103.4	119.6	106.5	105.4	119.0	107.8	104.0	85.8	99.1
63 J	116.1	94.2	99.2	107.5	103.4	119.9	106.5	105.4	120.4	109.5	104.0	85.7	99.4
F	116.1	95.1	99.3	107.5	103.4	119.9	106.5	105.3	120.2	109.5	104.0	85.7	99.7
M	116.9	95.0	99.3	107.2	103.4	119.9	106.5	105.3	120.1	109.6	104.0	85.7	100.0
A	117.5	94.4	99.6	107.4	103.4	119.9	106.5	105.3	119.8	109.4	104.0	85.7	100.4
M	117.5	94.3	99.0	107.4	103.9	119.9	106.5	105.3	119.6	109.5	104.0	85.8	100.8
J	117.5	94.0	98.7	107.6	103.9	119.9	106.5	105.3	119.4	109.6	104.0	86.5	101.0
J	117.6	94.5	98.6	107.6	105.0	119.9	106.5	105.3	119.3	110.5	104.0	86.6	100.9
A	117.6	94.5	98.6	108.3	105.0	119.9	106.5	105.4	119.3	110.3	104.0	86.6	101.5
S	117.6	94.3	99.2	108.3	105.0	122.5	106.5	105.3	119.3	110.4	104.4	85.9	101.4
O	117.6	94.5	99.2	108.4	105.0	121.7	106.5	105.3	120.1	110.2	106.6	85.9	102.6
N	116.8	93.9	99.7	108.4	105.0	118.6	106.5	105.3	118.6	110.0	106.6	85.9	102.7
D	116.8	93.7	100.2	108.2	103.4	116.3	106.0	105.4	120.1	110.0	107.2	85.9	104.6
64 J	116.8	95.1	99.6	108.3	103.4	120.6	106.0	105.7	121.5	119.8	107.9	86.2	105.8
F	116.8	94.9	99.6	108.7	103.4	120.8	106.1	105.7	121.1	109.9	106.6	86.5	105.4
M	117.2	95.1	99.6	107.5	103.4	120.2	106.1	106.6	121.0	109.5	107.2	86.7	106.7
A	117.2	95.2	99.6	107.5	103.4	119.2	106.1	106.7	120.8	110.0	107.7	89.7	108.3
M	117.2	94.8	99.6	107.2	105.0	120.2	106.1	106.7	120.5	110.1	107.7	89.4	110.4
J	117.2	95.0	99.5	107.3	105.0	121.5	106.1	106.6	120.4	110.1	107.8	89.4	111.0
J	117.2	95.0	99.4	107.3	105.0	120.8	106.1	106.7	118.7	110.1	107.8	89.4	111.4
A	117.2	94.5	99.4	107.1	105.0	119.4	106.1	106.7	118.7	110.1	107.8	89.7	111.7
S	117.2	93.6	99.2	108.1	105.0	120.8	106.1	106.7	118.6	109.7	107.8	93.4	111.6
O	115.3	93.8	99.4	108.1	105.0	120.7	106.1	106.8	118.6	109.7	107.8	93.4	110.5
N	116.0	93.6	99.4	108.1	105.0	119.8	106.1	106.9	118.4	109.9	107.8	95.1	111.2
D	116.0	92.7	99.3	108.1	103.4	119.2	106.1	107.2	118.5	109.6	109.8	95.2	112.6
965 J	116.6	92.0	99.5	108.8	103.4	119.2	106.1	108.1	119.2	109.7	109.8	95.6	111.7
monthly averages or months	electrical apparatus & supplies			non-metallic mineral products			products of petroleum and coal		chemicals and allied products				
	heavy electrical machinery	refrigerators, vacuum cleaners and appliances	wires and cables	artificial abrasives	concrete products	clay products from domestic clay	coke and gas products	petroleum refining	acids, alkalies and salts	fertilizers	medicinal and pharma- ceuticals	paints, varnishes and lacquers	soaps, washing compounds & cleaners
962	90.8	82.2	86.0	114.4	96.8	108.6	111.7	98.5	103.9	101.2	98.9	107.7	113.6
963	91.9	81.0	87.3	116.1	98.2	109.3	111.2	94.7	103.2	103.5	99.0	107.8	113.9
962 M	90.5	82.9	86.5	114.2	97.7	107.2	111.0	99.0	103.0	100.8	99.9	107.2	113.5
A	90.2	82.8	86.6	114.2	96.1	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.6
M	89.9	82.8	87.1	114.2	96.4	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.5
J	89.7	82.8	86.7	114.2	96.5	108.3	112.9	99.3	104.1	100.9	99.4	107.2	113.6
J	89.8	82.5	86.1	114.2	96.5	109.4	112.1	99.2	104.2	100.0	98.5	107.2	113.5
A	91.0	82.4	85.9	114.2	96.5	109.4	112.1	99.2	104.0	101.2	98.5	108.2	113.7
S	91.9	82.5	86.2	114.2	96.5	109.4	112.3	99.2	104.1	102.6	97.8	108.4	113.7
O	91.3	82.6	85.5	114.2	96.5	109.4	112.3	98.1	104.3	102.2	98.4	108.4	113.4
N	92.2	82.4	84.1	115.3	96.5	109.4	112.3	96.1	104.4	102.6	99.2	108.4	113.3
D	92.5	80.4	84.2	115.3	96.5	109.4	112.3	96.1	104.3	102.6	98.6	108.4	113.3
963 J	92.6	82.0	84.1	116.1	95.0	109.4	112.3	93.3	102.9	101.9	98.4	108.4	113.3
F	92.2	81.9	85.6	116.1	96.4	109.4	111.1	93.5	102.8	102.8	98.4	108.0	112.8
M	91.6	80.9	86.1	116.1	96.4	109.4	111.1	93.5	103.1	103.6	98.5	108.0	114.0
A	90.9	81.0	86.7	116.1	97.0	109.0	111.1	93.4	103.0	103.5	99.1	108.0	114.3
M	91.7	81.0	87.3	116.1	97.2	109.0	111.1	94.4	103.0	103.6	99.1	107.5	114.5
J	91.3	80.8	87.6	116.1	98.7	109.0	111.1	94.4	102.9	103.6	99.1	107.5	114.5
J	92.2	80.8	87.9	116.1	99.1	109.0	111.1	95.0	103.0	103.9	99.1	107.5	114.5
A	94.2	80.3	87.9	116.1	99.1	109.0	111.1	95.3	103.3	103.7	99.1	107.6	113.9
S	91.6	80.8	88.2	116.1	99.1	109.0	111.1	95.8	103.6	103.7	98.4	107.7	113.6
O	91.1	80.9	88.3	116.1	99.1	110.1	111.1	96.4	103.4	103.3	99.1	107.7	114.4
N	91.6	81.0	88.7	116.1	100.0	109.9	111.1	96.1	103.8	104.0	100.0	107.7	114.6
D	92.0	81.0	88.9	116.1	100.7	109.9	111.1	95.8	103.5	104.1	100.0	107.7	113.5
964 J	92.3	80.8	89.8	115.8	100.9	109.9	111.1	95.7	103.2	104.5	99.0	107.5	114.4
F	91.2	79.2	90.0	115.8	100.9	110.0	111.1	95.8	103.2	105.6	98.9	107.5	114.3
M	92.3	79.2	90.0	115.8	101.4	109.2	111.1	95.8	103.2	106.0	99.4	107.5	113.2
A	92.4	78.8	91.5	115.8	102.1	109.6	111.1	95.8	103.4	105.7	99.0	107.8	112.5
M	92.5	78.9	91.7	115.8	102.2	109.6	111.9	95.8	103.6	105.8	99.0	107.8	112.7
J	92.6	78.9	91.8	115.8	102.1	109.6	111.9	95.7	103.4	105.9	99.1	107.8	113.1
J	92.0	79.0	91.8	115.8	102.2	109.5	112.3	95.7	103.4	106.3	98.1	107.8	113.2
A	91.4	79.0	91.6	115.8	102.1	109.5	112.3	94.8	103.5	105.6	97.4	107.8	113.8
S	92.2	79.0	95.4	115.8	103.3	109.7	112.1	94.8	103.6	105.6	96.8	107.8	115.4
O	91.8	74.3	95.0	115.8	103.3	109.7	112.1	94.8	103.5	105.7	97.6	107.8	116.4
N	91.2	79.1	95.6	115.8	103.3	109.7	112.1	93.5	103.9	106.2	97.6	107.8	117.3
D	90.7	79.3	97.0	115.8	103.3	109.7	112.1	92.8	104.1	106.7	97.5	107.8	118.2
965 J	91.3	79.0	96.8	115.7	101.9	109.8	112.1	86.9	103.5	106.6	97.5	108.0	118.0

Table 28: general wholesale index¹ and principal components (1935-39=100)

	monthly averages or months	general wholesale index	vegetable products	animal products	textile products	wood products	iron products	non-ferrous metals products ²	non-metallic minerals products	chemical products
1962		240.0	211.6	262.5	241.2	315.8	256.2	192.1	189.1	190.5
1963		244.6	227.8	255.6	248.0	323.4	253.6	197.5	189.5	189.3
1962	M	239.3	212.6	254.4	239.7	317.3	256.9	194.8	188.5	190.4
	J	240.3	211.8	260.5	241.9	318.2	256.1	193.7	188.8	191.2
	J	241.4	212.2	266.6	242.7	317.7	255.9	193.2	190.0	191.5
	A	242.6	212.3	271.8	244.4	319.2	255.6	193.2	190.1	191.0
	S	241.9	210.9	269.3	243.2	319.7	255.7	193.6	190.6	191.1
	O	241.7	210.0	269.4	243.2	319.3	255.7	194.4	190.6	190.1
	N	242.3	213.2	268.8	244.1	319.3	255.0	194.7	189.5	190.1
	D	242.2	216.3	265.4	244.3	318.9	253.5	194.6	189.5	190.2
1963	J	243.0	221.0	260.9	245.9	320.2	253.5	195.7	189.3	189.2
	F	242.8	222.9	256.3	246.9	320.6	253.0	195.8	189.7	189.3
	M	242.4	223.0	252.9	247.7	321.2	253.0	196.1	189.4	189.3
	A	242.8	224.9	251.6	248.9	321.2	253.0	196.5	189.1	189.5
	M	244.4	230.2	252.4	249.4	322.5	253.0	196.7	188.3	189.8
	J	245.7	232.2	257.6	248.4	323.2	253.1	196.9	188.3	189.9
	J	246.2	230.9	261.6	246.9	324.4	253.3	197.8	188.7	189.8
	A	244.7	223.0	261.7	247.0	325.2	254.2	198.0	188.7	190.2
	S	245.0	223.5	261.8	248.0	324.8	254.4	198.4	190.2	189.3
	O	245.9	233.5	252.7	248.8	324.3	254.5	198.6	190.5	188.1
	N	246.7	236.0	250.4	249.7	326.4	254.5	199.7	191.0	188.6
	D	245.3	232.1	247.6	248.4	327.3	254.2	200.3	190.4	188.8
1964	J	246.9	236.7	247.0	248.2	329.7	255.0	201.1	191.7	188.4
	F	246.1	231.2	248.6	249.2	330.3	255.0	201.2	191.6	190.1
	M	245.6	227.7	249.3	249.6	330.9	255.0	201.5	191.5	190.1
	A	245.6	226.0	249.5	249.9	331.0	255.4	204.1	190.5	190.2
	M	245.9	226.6	249.8	249.0	332.4	255.7	204.2	190.7	190.3
	J	245.4	221.4	254.3	248.6	332.3	255.1	204.9	190.5	191.6
	J	244.9	220.9	252.0	248.0	332.6	255.1	205.0	190.8	191.2
	A	245.0	219.2	253.2	247.8	331.6	257.6	204.8	190.8	192.7
	S	244.3	214.6	253.7	248.0	330.4	257.9	209.5	191.0	191.0
	O	244.4	216.0	251.5	247.9	329.9	258.3	210.2	191.4	191.7
	N	244.7	217.3	250.5	247.6	330.8	258.3	211.6	190.8	193.0
	D	246.0	223.5	251.0	245.8	329.6	258.5	212.3	189.9	193.9
1965	J	246.6	223.7	251.1	246.0	332.9	258.9	212.6	189.6	193.3

¹The data for current year are subject to revision.²Includes gold.

Source: Prices and Price Indexes, (62-002), D. B. S.

Table 29: special groupings of components of general wholesale index¹ (1935-39=100)

monthly averages or months	non-farm products ²	combined iron and non-ferrous metals groups ³	raw and partly manufactured goods ⁴	fully and chiefly manufactured goods			
				total ⁴	iron and non-ferrous metals ⁵	iron	non-ferrous metals ⁵
1962	244.8	258.2	223.8	249.0	254.3	253.0	275.8
1963	248.0	260.4	226.9	254.2	253.9	252.3	280.2
1962							
M	245.4	259.9	224.6	247.6	254.5	253.2	275.7
J	245.7	258.6	225.4	248.8	254.5	253.1	277.1
J	245.8	258.5	226.4	249.9	254.5	253.1	277.9
A	246.3	258.4	227.6	251.0	254.5	253.0	277.9
S	246.4	258.7	225.4	251.2	254.4	253.0	277.5
O	246.4	259.3	225.2	251.0	254.7	253.4	277.5
N	246.3	259.1	226.0	251.5	254.7	253.4	277.5
D	245.9	258.8	225.1	251.8	253.7	252.3	277.5
1963	J	246.5	259.0	252.4	253.7	252.3	277.6
F	246.8	258.8	225.2	252.3	253.3	251.8	277.6
M	247.0	259.0	224.9	251.9	253.3	251.8	277.6
A	247.3	259.4	225.2	252.1	253.4	251.8	279.3
M	247.6	259.5	227.0	253.6	253.2	251.6	279.7
J	247.7	259.6	229.0	254.7	253.4	251.8	280.4
J	248.0	260.4	229.3	255.4	253.4	251.8	280.4
A	248.5	261.0	226.2	254.5	254.3	252.7	280.4
S	248.8	261.5	226.3	255.0	254.6	252.9	281.2
O	248.8	261.8	227.9	255.6	254.8	253.1	282.4
N	249.8	262.6	229.3	256.6	254.8	253.1	282.8
D	249.7	262.8	226.6	255.8	254.9	253.2	282.8
1964	J	250.6	263.8	256.8	255.5	254.1	284.6
F	251.1	263.9	227.6	256.7	255.5	254.1	284.6
M	251.4	264.1	226.4	256.4	255.6	254.1	287.6
A	251.9	266.3	225.5	256.8	255.9	254.3	290.8
M	252.2	266.6	225.2	257.6	255.8	254.3	289.4
J	252.2	266.7	225.2	256.8	255.4	253.7	292.4
J	252.2	266.8	224.3	256.6	255.4	253.7	292.1
A	252.5	268.2	224.8	256.3	255.4	253.7	293.2
S	253.0	272.0	223.8	255.8	256.1	254.0	302.0
O	253.2	272.8	224.4	255.6	256.2	254.0	304.6
N	253.6	273.8	225.1	255.8	256.2	254.0	304.8
D	253.1	274.4	228.9	255.6	256.9	254.6	307.8
1965	J	254.0	274.9	256.2	257.5	255.0	311.9

¹Indexes for 1964 are subject to revision. ²Consists of general wholesale index less animal products and vegetable products component groups. ³Consists of iron products, and non-ferrous metals products component groups less gold. ⁴These two series comprise the general wholesale index. ⁵Excludes gold. Source: Prices and Price Indexes, (62-002), D. B. S.

Table 30: other wholesale price indexes

monthly averages or months	thrity industrial materials ¹ (1935-39=100)	building materials (1949=100)		Canadian farm products ³ (1935-39=100)		
		residential ²	non-residential	commodities		
				total	field	animal
963	253.5	134.4	135.5	229.9	184.4	275.4
964	258.3	143.5	140.6	218.3	169.4	267.2
962 O	245.1	129.9	132.1	244.5	190.9	298.2
N	246.6	130.0	132.4	245.2	190.2	300.3
D	247.7	130.0	132.9	242.4	192.1	292.8
963 J	250.8	129.7	133.0	239.6	195.8	283.3
F	250.0	130.0	133.1	236.7	199.6	273.8
M	250.3	130.3	133.1	234.7	200.5	268.8
A	252.1	131.0	133.4	231.6	196.6	266.6
M	254.8	131.2	133.2	234.5	197.1	271.9
J	254.9	135.5	137.1	240.1	200.1	280.1
J	255.1	136.5	136.9	242.3	198.6	286.1
A	251.4	136.8	137.0	227.6	169.6	285.6
S	251.0	137.3	137.2	224.5	163.9	285.2
O	254.9	137.6	137.0	216.7	163.3	270.1
N	258.8	138.1	137.3	216.5	163.1	269.8
D	257.5	138.4	137.6	213.9	164.7	263.1
964 J	259.5	139.1	137.8	215.8	167.3	264.2
F	258.6	139.6	137.9	215.9	165.6	266.2
M	257.1	139.6	137.9	215.1	164.7	265.6
A	258.8	144.3	141.4	215.4	165.7	265.0
M	258.7	145.1	141.3	219.1	170.8	267.4
J	257.8	145.1	141.4	227.2	180.7	273.8
J	257.3	145.0	141.4	223.7	179.1	268.3
A	259.9	144.7	141.2	220.9	172.1	269.8
S	258.8	144.8	141.5	215.9	162.2	269.6
O	258.9	144.6	141.5	214.7	163.7	265.7
N	258.5	144.8	141.8	215.8	165.9	265.7
D	256.2	145.6	141.8	220.3	175.1	265.5
965 J	256.7	149.5	145.5	222.5	182.5	262.5

¹Calculated as an unweighted geometric average of 30 prices.²Arithmetically converted from 1935-39=100.³Indexes are final to July, 1963.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 31: consumer price index, (1949 = 100)

monthly averages or months	main groups								supplementary classifications					
									commodities					
	total	food	housing ¹	clothing	trans- portation	health and personal care	recreation and reading	tobacco and alcohol	total ³	durable	non-durable		services ³	farm family living ²
	weights: 100	27	32	11	12	7	5	6	70	12	58	31	22	1935-39=100
1963	133.0	130.3	136.2	116.3	140.4	162.4	149.3	118.1	123.1	115.5	124.6	120.3	159.8	236.6
1964	135.4	132.4	138.4	119.2	142.0	168.0	152.0	120.2	125.0	115.0	127.0	122.3	164.0	241.0
962 O	131.5	127.2	135.4	115.6	139.9	160.0	147.8	118.0	122.0	115.0	123.3	120.1	158.5	..
N	131.9	127.7	135.6	116.0	140.6	159.8	148.2	117.8	122.0	115.9	123.2	119.9	158.6	..
D	131.9	127.8	135.7	115.8	140.2	159.8	148.2	117.8	121.9	116.1	123.0	119.8	158.6	..
963 J	132.0	129.0	135.9	114.7	139.8	159.8	148.6	117.8	122.0	115.9	123.2	119.4	158.7	233.2
F	132.1	129.4	135.9	114.8	139.6	159.9	148.6	118.0	122.3	115.7	123.5	119.6	158.7	..
M	132.1	128.9	136.0	115.6	139.6	159.9	148.6	118.0	122.3	115.8	123.5	119.8	158.7	..
A	132.3	128.9	136.0	115.7	139.2	162.1	148.0	117.9	122.3	115.1	123.8	120.1	159.3	236.5
M	132.3	128.3	136.0	115.6	140.6	162.6	148.8	117.8	122.6	115.2	124.0	120.2	160.0	..
J	132.8	129.7	136.0	116.0	140.3	162.7	149.3	117.8	123.5	115.2	125.2	120.3	159.9	..
J	133.5	132.5	135.9	115.7	140.7	162.6	148.8	118.2	123.8	115.7	125.5	119.6	160.0	..
A	133.9	133.2	136.3	115.9	141.0	162.8	148.8	118.1	124.1	115.3	125.7	120.1	160.0	240.2
S	133.4	131.3	136.5	116.1	141.1	162.7	149.1	118.1	123.5	115.4	125.2	120.2	160.0	..
O	133.6	130.4	136.6	118.3	141.2	163.8	150.5	118.1	123.6	115.8	125.3	121.1	160.4	..
N	134.0	130.8	136.9	118.7	141.2	164.8	151.0	118.5	123.8	115.9	125.4	121.4	160.9	..
D	134.2	131.4	137.0	118.9	140.6	165.4	151.4	118.5	123.8	115.4	125.5	121.5	161.0	..
964 J	134.2	131.4	137.3	117.7	141.1	165.4	152.1	118.5	123.8	115.0	125.5	121.3	161.6	241.7
F	134.5	131.3	137.3	117.8	142.6	165.4	152.3	119.4	123.8	114.7	125.7	121.7	162.6	..
M	134.6	131.3	137.5	118.6	143.0	165.4	152.3	119.4	124.1	114.7	126.0	122.1	162.8	..
A	135.0	131.8	137.8	119.1	142.8	166.5	151.0	119.5	124.4	114.9	126.3	122.1	163.4	241.2
M	135.0	131.2	138.3	118.7	142.4	167.3	151.5	120.2	124.4	114.7	126.3	122.1	163.5	..
J	135.3	132.5	138.4	119.0	142.0	167.3	151.4	120.2	125.1	114.7	127.1	122.2	163.7	..
J	136.2	135.4	138.7	119.0	141.6	167.3	151.5	120.2	125.7	114.3	128.1	122.2	163.8	..
A	136.1	135.1	138.7	118.9	141.4	167.5	151.5	120.2	125.2	113.8	127.5	122.2	164.0	240.0
S	135.6	132.7	138.9	119.4	141.6	167.7	150.9	120.2	124.8	113.9	127.0	122.5	164.1	..
O	135.6	131.0	139.2	120.7	141.4	170.4	151.1	121.4	124.4	114.1	126.4	123.0	165.0	..
N	135.9	132.0	139.3	120.9	141.4	171.1	152.3	121.6	124.8	114.2	126.8	123.3	165.5	..
D	136.8	133.2	139.6	121.0	142.7	174.3	153.5	121.6	125.5	115.2	127.5	123.5	166.5	..
965 J	136.9	132.5	139.8	119.2	146.3	174.4	154.0	121.7	124.9	115.0	126.8	123.0	168.6	..

¹This index is composed of shelter and household operation.²This index is available for January, April and August only.³Total of commodities and

services does not add up to 100 per cent; portion of shelter which includes taxes and mortgage interest, and amounts to 8 per cent, is excluded.

Sources: Prices

and Price Indexes, (62-002); Price Index Numbers of Commodities and Services Used by Farmers, (62-004), D.B.S.

Table 32: manufacturing shipments ¹ by selected industries as in the revised standard industrial classification (million dollars)

monthly averages or months	total shipments	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962	2,254.0	1,276.7	977.3	441.7	29.9	29.8	25.4	80.1	18.9	73.1	107.6
1963	2,411.3	1,347.0	1,064.3	465.3	31.6	33.6	26.1	90.2	19.3	78.9	118.7
1962 J	1,993.4	1,162.5	830.9	396.9	29.4	24.1	24.9	75.4	16.4	59.1	82.4
F	1,941.4	1,121.8	819.6	372.9	32.0	25.8	26.1	73.7	16.7	72.3	86.9
M	2,243.3	1,274.8	968.4	424.7	37.2	29.1	28.6	81.7	17.5	83.0	105.6
A	2,155.8	1,229.9	925.9	416.1	35.9	29.7	24.9	73.9	15.9	73.6	95.8
M	2,424.0	1,344.1	1,079.9	464.5	32.1	30.4	23.1	85.4	15.3	68.1	125.3
J	2,415.0	1,318.5	1,096.5	476.6	33.7	31.5	21.4	85.9	16.2	53.4	132.6
J	2,218.3	1,259.1	959.1	468.9	24.7	27.0	20.0	73.7	19.2	60.9	120.1
A	2,293.5	1,348.5	945.0	471.9	27.3	27.9	30.8	75.3	22.2	94.0	125.8
S	2,344.8	1,334.2	1,010.6	449.7	27.2	34.3	28.2	83.9	23.8	92.7	113.8
O	2,484.0	1,397.1	1,087.0	476.4	25.2	38.0	28.7	89.3	23.8	90.1	115.2
N	2,396.2	1,336.7	1,059.4	460.9	26.6	32.2	26.2	86.1	22.6	75.6	100.4
D	2,138.1	1,192.7	945.4	421.4	27.6	27.5	21.6	76.7	17.0	54.0	87.8
1963 J	2,158.4	1,213.9	944.6	415.0	24.4	25.7	26.0	86.5	16.6	65.2	92.8
F	2,126.8	1,204.8	922.0	399.9	32.2	27.7	27.1	82.4	17.4	80.7	98.2
M	2,306.9	1,285.1	1,021.8	424.1	35.4	30.8	28.6	91.1	17.9	86.2	109.8
A	2,345.3	1,318.0	1,027.3	443.8	38.7	33.0	25.6	85.4	16.3	81.6	104.6
M	2,601.7	1,416.0	1,185.7	492.8	38.8	32.9	22.7	95.3	16.0	69.4	135.1
J	2,485.1	1,345.4	1,139.6	484.5	33.2	34.9	21.4	91.5	16.2	54.9	140.3
J	2,390.5	1,337.1	1,053.4	497.4	31.4	35.2	20.8	78.0	20.1	67.5	141.8
A	2,356.9	1,408.3	948.6	492.0	26.7	31.1	31.4	85.5	23.0	103.9	137.4
S	2,516.4	1,430.3	1,086.2	480.9	30.0	38.6	29.8	95.6	24.9	102.2	124.2
O	2,655.3	1,480.4	1,174.9	509.5	24.3	41.1	30.7	102.4	24.9	99.8	129.4
N	2,544.1	1,396.8	1,147.3	480.6	27.8	36.7	26.9	97.2	22.1	78.2	109.1
D	2,448.2	1,328.0	1,120.2	462.7	36.9	35.4	22.1	91.9	16.2	57.7	101.7
1964 J	2,427.0	1,326.8	1,100.3	455.3	29.5	31.2	27.5	95.7	16.3	67.9	108.0
F	2,414.8	1,311.7	1,103.0	435.4	25.8	35.0	30.1	97.5	17.3	82.1	114.9
M	2,624.8	1,398.2	1,226.6	466.2	28.7	36.3	30.9	105.3	16.7	89.3	139.1
A	2,623.3	1,427.4	1,195.9	480.6	39.5	38.0	28.7	101.1	15.0	81.6	116.7
M	2,595.7	1,419.1	1,176.6	504.2	29.3	37.1	24.5	98.3	14.6	67.8	124.6
J	2,720.6	1,466.9	1,253.8	532.2	31.0	41.2	24.7	104.3	16.6	60.5	146.3
J	2,503.3	1,416.6	1,086.8	540.0	29.1	32.9	24.0	86.7	18.9	70.0	138.5
A	2,480.2	1,455.8	1,024.4	515.4	26.4	35.0	32.8	89.1	22.1	101.0	129.1
S	2,738.9	1,520.5	1,218.4	526.1	28.0	43.7	34.7	105.8	24.8	102.2	133.9
O	2,728.3	1,527.5	1,200.8	533.7	25.6	39.5	32.3	105.4	25.1	98.3	135.0
N	2,672.4	1,467.8	1,204.6	510.8	28.2	40.1	27.7	102.8	24.2	84.9	117.0
D	2,654.6 _p	1,438.3 _p	1,216.3 _p	500.9 _p	41.5 _p	37.2 _p	25.6 _p	99.8 _p	20.1 _p	67.0 _p	111.4 _p
monthly averages or months	furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	transportation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	miscellaneous
1962	32.9	194.2	248.2	145.7	59.0	213.5	107.9	62.4	112.5	128.7	57.0
1963	36.0	203.3	260.1	148.9	69.3	242.4	127.1	61.8	116.5	135.1	59.8
1962 J	26.5	176.7	239.5	112.1	48.3	193.5	89.9	38.7	110.9	119.4	46.8
F	28.5	157.0	218.0	104.5	48.5	198.1	95.9	39.1	99.2	113.3	48.8
M	31.2	194.9	248.5	138.5	62.5	221.1	108.0	53.1	106.2	131.2	55.0
A	30.9	187.8	237.9	128.2	62.6	215.3	100.6	54.8	97.3	136.2	52.6
M	34.5	207.9	269.4	152.0	68.0	253.3	104.8	72.5	113.8	160.1	56.5
J	32.7	203.4	267.9	159.1	65.4	246.1	113.6	79.0	109.9	143.8	56.1
J	29.5	193.4	248.2	152.2	57.7	180.4	95.2	76.0	113.0	117.4	55.2
A	36.1	208.8	258.7	161.4	58.8	120.7	103.7	79.8	116.9	126.7	61.2
S	36.8	198.0	248.6	180.3	55.9	178.2	127.3	69.7	114.1	130.0	64.9
O	40.5	216.1	247.5	178.6	58.2	246.6	126.3	74.1	121.7	131.5	69.7
N	37.2	208.9	262.2	156.4	62.6	254.7	120.1	65.9	124.4	124.0	63.1
D	30.2	177.3	231.8	125.2	59.7	254.1	110.1	46.5	122.7	110.9	54.7
1963 J	30.1	177.2	254.2	123.4	55.9	237.6	110.6	40.0	119.4	120.0	52.2
F	31.5	168.9	229.6	123.8	62.6	221.4	115.4	39.4	108.4	120.0	53.4
M	33.2	184.5	260.8	132.0	68.5	237.7	130.7	49.2	107.7	132.3	59.4
A	33.9	200.1	250.8	136.6	75.2	255.6	114.9	55.5	107.4	144.3	55.1
M	36.4	218.1	285.0	161.6	77.1	288.7	129.9	71.8	119.1	165.1	58.7
J	35.1	213.4	270.7	157.4	76.0	255.1	130.7	74.4	107.1	143.6	57.4
J	32.2	204.3	252.5	152.8	83.2	203.3	113.0	74.5	117.9	122.6	55.5
A	38.1	213.7	257.2	155.3	61.8	106.0	120.1	72.6	120.0	130.9	62.7
S	41.7	211.9	255.0	169.7	67.0	206.6	148.5	73.6	122.1	138.9	66.4
O	44.5	223.9	278.2	175.2	69.9	259.9	142.6	75.2	116.9	146.9	71.5
N	40.3	219.4	274.3	153.4	66.1	301.1	136.9	66.1	118.6	134.7	65.8
D	34.9	204.5	252.7	146.1	68.5	335.5	131.9	48.9	133.2	121.6	59.9
1964 J	31.4	206.5	268.8	145.5	66.2	308.9	120.3	51.3	118.4	135.3	54.1
F	34.1	198.0	263.4	147.2	74.1	289.8	127.6	52.0	108.4	134.0	58.2
M	37.1	211.4	282.7	180.9	87.9	294.9	141.8	62.1	110.6	148.4	63.7
A	36.4	227.7	298.4	153.1	88.0	304.9	136.8	61.5	109.9	155.8	58.8
M	36.9	224.0	295.7	150.1	79.1	291.0	127.5	71.7	109.6	161.2	57.0
J	38.9	234.1	294.9	167.3	85.3	300.3	136.4	84.5	112.5	160.2	59.6
J	32.9	222.1	287.5	170.5	78.4	178.7	115.6	84.8	116.8	130.6	55.7
A	39.1	227.3	300.1	162.9	67.2	130.0	116.6	79.2	117.8	136.8	62.7
S	43.2	230.1	293.4	183.9	72.4	254.6	153.5	83.5	115.3	151.1	69.4
O	43.6	237.6	298.8	184.0	72.1	232.9	149.4	85.1	120.2	149.5	70.8
N	40.7	229.7	300.6	170.6	76.3	272.8	148.5	78.1	118.6	145.2	66.2
D	37.9 _p	223.1 _p	315.9 _p	171.4 _p	90.4 _p	273.6 _p	145.2 _p	70.4 _p	128.4 _p	143.2 _p	62.1 _p

¹Monthly shipments represent an estimated projection of the latest available census of manufacturer's values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated. Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 33: manufacturing inventories¹ by selected industries as in the revised standard industrial classification (million dollars)

end of year or month	total inven- tories owned	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1962 J	4,621.3	2,515.9	2,105.5	709.9	162.7	87.3	66.4	200.1	52.7	162.2	184.0
F	4,665.2	2,521.3	2,144.0	689.8	170.5	90.7	66.1	203.1	53.6	167.4	198.0
M	4,725.5	2,550.4	2,175.1	667.8	198.3	92.4	65.1	209.3	55.9	165.8	208.4
A	4,710.3	2,525.6	2,184.8	663.6	182.2	93.5	64.1	213.3	57.0	164.9	209.0
M	4,690.3	2,505.0	2,185.3	656.2	180.1	92.4	66.0	217.8	58.8	167.3	201.0
J	4,653.9	2,491.5	2,162.3	643.1	173.3	92.5	68.5	217.9	60.8	178.2	192.7
J	4,666.4	2,526.0	2,140.4	675.9	162.7	91.2	67.4	214.3	60.2	183.4	194.9
A	4,715.5	2,548.6	2,167.0	717.9	154.7	89.7	65.7	214.0	59.0	174.0	189.6
S	4,742.5	2,559.5	2,183.0	750.4	150.0	87.6	64.3	208.5	56.9	168.9	193.6
O	4,772.1	2,564.5	2,207.6	770.9	143.9	85.8	64.2	208.2	55.1	165.2	184.9
N	4,770.4	2,589.2	2,181.2	799.3	140.5	83.6	66.0	208.9	53.9	166.5	182.5
D	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963 J	4,802.9	2,577.3	2,225.5	760.6	144.4	90.0	69.3	212.7	55.3	178.0	191.7
F	4,856.7	2,590.1	2,266.6	732.6	159.9	94.8	71.8	213.5	56.7	185.0	209.2
M	4,881.6	2,602.5	2,279.1	721.5	173.9	96.4	70.6	212.6	57.8	181.8	220.2
A	4,857.7	2,573.9	2,283.7	703.3	180.8	97.0	69.6	216.3	58.5	177.3	223.1
M	4,838.3	2,557.2	2,281.1	705.6	178.0	99.0	70.4	214.9	58.8	179.2	227.3
J	4,808.1	2,553.2	2,254.9	699.4	171.8	100.2	71.1	214.3	61.5	182.6	225.0
J	4,768.1	2,548.2	2,219.9	703.0	160.2	98.9	70.0	210.5	59.4	185.4	223.4
A	4,814.7	2,549.7	2,265.0	725.4	153.7	95.1	66.3	209.8	57.8	177.1	217.7
S	4,824.4	2,547.8	2,276.6	755.8	146.5	91.3	65.0	209.8	54.0	170.6	216.3
O	4,834.2	2,575.1	2,259.1	798.7	141.3	88.6	64.7	209.5	52.5	166.6	207.0
N	4,857.3	2,619.3	2,238.0	826.9	146.5	91.6	67.4	211.9	51.9	170.0	199.6
D	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1964 J	4,964.4	2,667.4	2,297.0	802.0	161.0	95.4	69.1	222.5	54.3	186.5	206.5
F	5,000.1	2,682.8	2,317.3	767.7	173.9	99.7	69.3	225.4	54.9	192.6	212.9
M	4,961.4	2,663.4	2,298.0	735.8	174.7	102.2	66.5	229.6	54.2	193.2	214.5
A	4,976.2	2,662.6	2,313.6	741.2	176.9	104.2	66.0	232.2	57.9	188.5	211.1
M	4,984.6	2,639.2	2,345.4	728.0	175.3	104.1	67.6	233.0	59.6	188.4	216.0
J	4,972.6	2,642.5	2,330.1	718.8	172.2	103.8	69.1	244.1	61.6	196.0	209.5
J	4,977.3	2,662.3	2,315.0	732.1	159.6	105.6	69.0	245.7	60.1	197.4	210.6
A	5,050.4	2,674.2	2,376.2	759.0	154.6	102.4	67.1	247.3	58.9	192.7	207.7
S	5,089.4	2,684.5	2,404.9	789.2	148.4	101.9	65.0	242.2	57.1	187.3	211.0
O	5,084.7	2,679.4	2,405.3	796.2	145.4	100.9	64.9	240.9	55.5	182.9	208.1
N	5,150.7	2,713.6	2,437.1	824.0	150.3	99.4	67.4	238.5	54.3	189.6	204.5
D	5,176.0 _p	2,717.0 _p	2,459.0 _p	810.8 _p	154.9 _p	103.4 _p	70.1 _p	240.0 _p	54.9 _p	196.5 _p	209.7 _p
end of year or month	furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1962	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1962 J	66.4	378.0	532.0	340.1	200.1	331.3	352.7	122.0	201.7	279.0	129.4
F	67.5	383.6	528.2	351.3	204.2	331.8	360.9	125.1	201.4	278.1	130.6
M	67.1	383.4	524.1	360.8	207.2	331.2	375.1	124.3	209.2	282.0	134.9
A	66.8	372.1	528.2	366.5	202.7	328.7	381.4	124.7	216.0	277.3	135.2
M	66.4	367.7	528.4	369.8	200.3	334.2	386.0	122.4	213.8	264.6	133.9
J	66.9	366.9	526.2	368.0	197.4	326.2	389.4	118.7	212.2	257.6	134.1
J	66.6	368.6	527.7	366.9	199.0	308.3	384.9	115.2	217.5	264.5	134.2
A	66.8	369.2	532.8	359.2	198.4	347.7	383.4	112.2	217.2	267.3	133.5
S	66.7	370.0	537.3	348.7	204.6	363.1	380.7	111.6	213.7	267.3	135.5
O	67.7	365.2	543.3	344.7	216.4	371.9	389.0	112.9	211.2	270.7	137.7
N	67.6	363.4	542.0	337.2	224.6	358.4	378.3	113.6	210.4	271.1	139.3
D	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963 J	69.4	372.1	538.7	340.7	231.6	344.9	382.4	126.0	207.6	279.2	145.0
F	71.4	376.9	532.4	347.1	234.7	353.1	386.9	131.8	207.0	281.6	147.1
M	71.9	377.3	510.5	356.3	237.3	352.5	397.2	133.2	217.3	282.8	147.3
A	71.9	366.4	509.3	363.6	235.2	350.9	396.7	133.2	214.5	279.5	147.5
M	70.7	359.3	507.8	365.3	234.3	345.4	397.8	132.5	213.5	268.7	146.5
J	71.1	356.4	503.8	362.4	228.4	334.6	398.7	130.9	221.3	264.4	147.0
J	72.4	359.7	513.2	361.8	221.4	309.1	389.3	129.3	220.8	270.6	146.5
A	71.3	360.8	527.9	356.6	219.4	366.4	379.8	125.9	224.0	272.4	144.3
S	71.0	356.5	534.8	346.1	219.6	392.6	372.6	123.6	222.4	270.1	142.5
O	71.8	357.4	531.2	332.9	226.6	397.8	371.8	120.3	219.8	270.6	142.2
N	71.3	356.4	528.2	329.2	228.5	390.5	370.7	120.0	219.0	272.2	142.4
D	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1964 J	73.7	360.2	526.4	339.3	236.9	410.7	380.3	124.1	221.1	284.6	147.7
F	75.0	370.7	519.3	349.1	235.8	415.3	386.6	125.0	227.6	287.8	150.0
M	74.1	375.8	506.0	345.4	226.7	418.2	392.8	123.1	231.0	288.4	148.8
A	75.2	367.0	508.5	357.5	224.7	422.3	390.2	126.8	226.8	287.2	151.6
M	75.4	358.9	521.6	368.6	226.5	416.8	395.9	127.3	228.6	278.3	154.0
J	74.8	357.5	519.6	374.8	224.4	395.9	408.6	125.1	225.8	277.4	153.3
J	74.9	363.6	521.3	367.3	222.8	390.6	407.6	121.6	227.2	285.9	152.9
A	74.8	366.5	521.8	368.5	223.1	453.0	407.5	121.7	226.4	285.1	151.2
S	74.3	367.2	527.5	362.1	223.8	480.9	406.4	120.9	227.3	286.6	149.0
O	73.5	369.2	535.2	357.6	222.6	487.9	402.0	120.3	220.3	291.0	149.0
N	73.6	367.3	548.6	359.8	225.2	498.2	402.1	127.1	215.0	294.5	150.0
D	74.2 _p	373.8 _p	549.4 _p	363.6 _p	225.3 _p	505.1 _p	406.8 _p	127.5 _p	202.0 _p	297.6 _p	149.8 _p

¹Total inventories owned by manufacturers including warehouse stocks.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001),

Table 34: shipments in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	561.9	375.5	120.0	66.3	141.6	52.3	89.3	149.8	339.4	139.3	285.0	326.9
1961	579.1	387.0	123.8	68.3	139.9	54.6	85.4	155.1	342.5	136.3	300.7	336.8
unadjusted for seasonal variation												
1960 F	522.8	339.3	121.6	61.8	139.0	48.9	90.1	121.7	316.7	148.0	281.9	293.6
M	561.0	356.7	133.8	70.5	162.8	60.1	102.7	140.1	341.1	182.6	309.2	320.3
A	533.9	353.0	118.7	62.2	146.6	51.7	94.9	131.7	329.4	163.3	287.4	314.7
M	547.0	378.7	105.7	62.5	153.2	57.0	96.2	149.4	361.9	170.3	305.9	337.5
J	564.8	402.3	97.0	65.5	163.8	59.8	104.0	172.9	357.9	157.8	301.6	347.6
J	537.6	387.0	95.0	55.7	130.7	47.7	83.0	157.9	334.3	104.0	254.6	327.7
A	612.7	394.3	150.3	68.1	128.8	47.0	81.8	174.8	353.5	70.1	284.1	347.0
S	642.6	405.9	155.7	80.9	136.1	46.7	89.3	176.0	349.0	98.6	296.7	357.0
O	603.7	389.6	140.8	73.2	129.2	47.2	82.0	166.1	347.4	130.8	283.0	336.2
N	588.7	386.4	127.0	75.4	134.1	47.5	86.6	159.5	356.4	148.7	288.9	337.4
D	530.9	373.1	93.3	64.5	156.5	71.8	84.6	131.2	315.4	145.1	256.1	311.4
1961 J	506.0	350.0	99.9	56.1	115.7	43.6	72.1	118.3	302.4	123.5	268.9	300.5
F	521.0	336.6	122.9	61.6	123.8	44.0	79.8	115.9	295.6	129.8	258.7	294.3
M	570.8	369.7	136.3	64.8	137.1	49.5	87.6	144.5	300.6	147.6	299.6	318.3
A	534.2	362.7	113.0	58.6	137.4	47.8	89.6	130.7	309.5	144.6	288.8	316.2
M	563.9	392.5	107.8	63.6	144.8	49.9	94.9	156.7	356.1	162.7	325.3	350.7
J	583.5	414.8	101.5	67.2	153.9	58.7	95.3	176.4	364.3	161.2	327.2	362.9
J	562.0	392.5	108.4	61.1	144.2	57.1	87.1	165.3	354.1	107.4	279.8	339.6
A	643.2	411.0	156.3	75.9	143.4	59.5	83.9	186.2	371.0	68.2	316.6	360.1
S	644.8	410.6	152.1	82.1	145.3	58.7	86.6	174.4	367.9	111.9	317.3	360.6
O	645.2	414.5	150.8	79.9	130.7	53.5	77.2	176.6	364.2	148.4	321.9	350.7
N	620.5	405.8	136.4	78.3	140.9	58.0	82.9	174.9	365.2	168.8	321.5	357.5
D	553.6	383.1	100.4	70.1	161.5	74.3	87.2	141.1	339.4	161.0	283.3	330.7
1962 J	542.3	367.0	112.3	63.0	129.9	48.4	81.5	127.1	335.2	168.0	300.1	328.8
F	548.5	357.7	123.2	67.7	131.0	50.9	80.2	122.8	314.7	164.5	287.4	317.4
M	596.9	389.6	137.4	69.9	154.3	56.2	98.1	154.4	353.2	187.9	330.0	345.4
A	578.3	384.0	127.1	67.3	146.1	52.6	93.4	150.2	328.1	189.5	317.3	340.6
M	602.3	409.7	120.7	71.9	161.5	59.2	102.2	182.5	380.0	223.2	371.0	377.9
J	605.7	425.6	106.6	73.5	168.9	66.8	102.1	196.5	381.7	207.6	356.7	378.6
J	586.3	403.1	115.2	67.9	146.8	57.1	89.7	179.7	372.7	146.5	318.1	369.4
A	653.2	417.5	159.0	76.6	146.3	54.8	91.6	185.5	388.0	77.7	335.4	381.2
S	646.8	402.1	158.1	86.6	157.8	62.5	95.3	202.1	361.2	135.5	333.3	379.3
O	671.6	420.6	161.0	89.9	171.1	75.0	96.1	201.3	367.5	204.4	350.8	384.1
N	633.4	407.6	142.1	83.7	166.0	66.2	99.8	178.0	364.7	218.6	346.4	379.1
D	573.0	384.9	113.2	74.9	172.6	75.1	97.5	150.0	341.2	205.4	299.3	365.3
adjusted for seasonal variation												
M. C. D.	6	3	5	3	3	4	3	4	4	4	3	3
1960 F	548.9	369.2	115.2	64.5	141.6	50.0	91.6	151.0	343.5	139.9	295.0	318.0
M	552.9	367.3	116.3	69.3	147.4	55.7	91.7	147.2	351.7	148.9	296.4	327.0
A	554.7	365.0	121.6	68.1	143.2	54.1	89.1	145.6	341.3	140.2	284.4	322.6
M	562.5	374.9	120.6	67.0	146.5	57.8	88.7	146.3	345.8	140.7	286.3	332.6
J	558.9	375.3	118.3	65.3	144.3	53.6	90.7	148.1	335.9	132.1	280.1	327.0
J	568.5	382.5	120.3	65.7	136.0	48.5	87.5	150.8	333.1	128.5	279.3	329.2
A	558.1	373.5	120.9	63.7	137.5	50.5	87.0	151.1	341.5	131.3	281.3	330.2
S	569.4	381.3	122.2	65.9	136.3	48.6	87.7	153.1	340.0	136.7	283.5	332.1
O	570.3	380.0	124.0	66.3	141.9	52.4	89.5	151.6	332.7	141.3	279.2	327.8
N	559.2	374.7	117.9	66.6	137.5	48.3	89.2	149.8	338.2	135.5	281.8	325.7
D	561.6	379.1	117.4	65.1	143.7	57.4	86.3	148.3	328.1	136.9	279.0	322.4
1961 J	567.1	384.6	116.3	66.2	134.6	50.7	83.9	153.6	332.9	121.2	287.3	331.6
F	570.2	380.2	122.8	67.2	134.5	48.5	86.0	151.0	332.5	127.4	283.7	329.9
M	563.0	379.1	119.7	64.2	126.3	47.2	79.1	151.9	311.1	122.5	285.2	326.3
A	575.4	387.4	120.9	67.1	141.4	52.9	88.5	150.7	330.1	131.1	295.5	333.2
M	561.0	377.6	117.9	65.5	132.7	48.6	84.1	148.1	331.7	128.0	293.0	331.1
J	575.7	385.8	122.9	67.0	135.8	52.8	83.0	152.2	341.9	133.5	300.4	339.1
J	591.6	384.8	135.8	71.0	148.6	58.2	90.4	156.0	351.1	135.7	305.3	338.2
A	584.4	388.6	125.2	70.6	150.2	61.8	88.4	158.5	354.7	133.3	310.0	339.4
S	584.4	390.2	124.5	69.7	151.2	62.8	88.4	153.9	355.2	157.1	306.4	334.6
O	587.1	392.4	125.7	69.0	136.4	56.3	80.1	156.8	348.7	148.8	311.1	340.7
N	589.0	393.7	126.4	68.9	144.2	59.1	85.1	162.2	344.1	154.0	312.3	344.2
D	604.8	400.8	130.8	73.2	151.0	59.3	91.7	164.3	359.0	157.6	316.2	352.7
1962 J	588.1	390.8	125.9	71.4	146.1	55.0	91.1	158.8	359.6	159.8	312.3	349.6
F	600.8	403.8	123.5	73.5	144.8	57.3	87.5	161.5	355.0	162.1	318.0	356.3
M	608.3	407.3	127.5	73.5	151.9	57.7	94.2	166.3	363.8	165.4	323.8	357.3
A	605.5	401.9	130.0	73.6	144.0	55.9	88.1	170.4	353.3	164.6	322.0	359.1
M	609.3	400.6	133.7	75.0	150.9	59.1	91.8	174.1	356.1	176.1	334.5	357.9
J	618.1	405.9	135.0	77.2	157.3	63.5	93.8	175.7	358.6	179.3	332.1	354.9
J	600.6	387.8	137.6	75.2	144.5	55.9	88.6	166.2	370.2	179.9	342.8	368.5
A	596.4	397.0	127.8	71.6	152.9	56.2	96.7	157.8	370.1	156.0	328.3	359.6
S	613.3	399.6	136.3	77.4	171.9	69.8	102.1	186.6	357.7	197.3	333.4	367.7
O	586.3	383.1	128.5	74.7	171.3	75.7	95.6	172.1	344.4	194.5	329.8	360.8
N	604.5	398.1	132.3	74.1	170.8	67.9	102.9	165.2	344.0	200.7	337.7	366.7
D	628.2	402.6	147.4	78.2	160.9	58.8	102.1	174.7	363.2	201.0	334.4	390.4

See footnotes and source at bottom of table 37.

Table 35: inventories in manufacturing², by economic use groups (million dollars)

end of year or month	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	con- struction	export products	motor vehicles	intermediate goods	unclassi- fiable
1960	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
unadjusted for seasonal variation												
1960 F	1,188.9	678.4	317.0	193.5	442.5	108.7	333.8	426.9	681.3	245.3	641.9	654.9
M	1,210.2	693.3	317.4	199.4	446.2	108.9	337.3	447.3	693.2	240.5	634.3	668.4
A	1,204.6	687.4	315.4	201.8	452.8	118.1	334.7	457.4	684.5	232.7	641.1	671.2
M	1,206.6	684.2	318.8	203.5	455.0	121.1	334.0	463.0	678.7	225.7	648.6	673.0
J	1,211.3	678.2	327.1	205.2	453.1	122.5	330.6	458.8	677.2	209.8	650.1	670.0
J	1,201.2	675.5	325.1	200.6	445.0	123.2	321.8	441.3	705.7	189.9	652.3	658.1
A	1,195.4	681.5	313.8	200.1	446.3	127.1	319.2	424.9	725.5	197.1	655.4	656.6
S	1,189.6	695.9	298.7	195.0	441.3	129.6	311.7	414.2	726.8	209.9	651.3	639.0
O	1,184.7	696.6	292.8	195.4	442.6	134.2	308.3	398.3	729.2	209.3	678.1	627.6
N	1,191.3	705.0	294.8	191.6	449.5	137.0	312.5	391.8	714.6	208.1	699.0	614.6
D	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961 J	1,234.4	731.0	309.9	193.4	437.0	130.2	306.8	392.6	730.9	207.7	678.4	615.7
F	1,237.2	730.4	313.9	192.9	445.8	138.0	307.8	396.4	745.5	212.0	669.6	625.6
M	1,241.1	736.5	311.2	193.4	454.2	144.5	309.7	397.6	749.8	211.8	661.1	631.3
A	1,232.8	731.9	307.7	193.1	456.0	150.0	306.0	403.7	744.9	207.5	652.4	637.0
M	1,229.3	719.4	314.9	195.0	458.7	156.1	302.5	404.2	736.4	202.1	644.9	637.1
J	1,233.8	717.2	320.0	196.7	457.8	158.7	299.1	404.2	730.7	191.2	634.5	633.4
J	1,226.2	716.1	318.5	191.6	438.7	145.1	293.6	397.7	752.2	174.1	632.5	620.6
A	1,223.7	729.4	305.1	189.1	434.0	143.9	290.0	386.4	771.8	200.8	641.4	620.0
S	1,226.8	747.6	296.1	183.2	434.3	143.6	290.7	385.4	766.5	207.2	654.6	611.4
O	1,235.7	756.2	291.1	188.5	441.4	144.0	297.5	385.6	775.8	215.9	685.5	610.4
N	1,246.1	761.3	295.6	189.3	444.8	142.0	302.8	388.8	768.4	215.2	711.2	601.8
D	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
1962 J	1,269.8	767.3	307.7	194.9	437.1	129.2	307.9	411.9	763.9	223.9	716.2	628.7
F	1,278.3	765.2	314.7	198.4	447.8	133.0	314.9	423.3	782.2	224.3	708.4	634.6
M	1,307.0	790.2	316.2	200.5	451.2	132.7	318.5	430.6	783.2	228.0	696.0	653.5
A	1,291.2	771.5	317.5	202.2	443.1	128.1	314.9	441.3	772.7	227.4	693.4	666.7
M	1,295.6	767.6	323.8	204.2	455.4	140.0	315.4	434.2	758.2	222.1	686.3	658.2
J	1,301.4	759.8	335.5	206.1	456.5	143.7	312.8	430.9	746.6	209.3	677.5	655.7
J	1,300.6	758.4	337.3	204.8	456.1	143.1	312.9	423.3	760.9	191.4	683.3	660.2
A	1,302.9	773.8	326.1	203.0	468.0	154.5	313.4	418.1	786.0	221.4	686.2	658.7
S	1,318.5	796.0	321.7	200.8	468.5	151.5	317.0	416.2	799.0	237.5	694.1	647.1
O	1,312.4	791.9	316.1	204.3	475.4	152.7	322.7	414.5	794.7	243.2	710.3	639.8
N	1,322.4	799.5	317.1	205.8	474.5	142.9	331.6	414.0	792.2	239.6	730.7	631.2
D	1,313.7	778.6	324.3	210.8	474.8	135.9	338.9	421.4	803.6	246.3	747.6	627.1
adjusted for seasonal variation												
U. C. D.	2	3	2	2	2	1	2	2	2	3	2	2
1960 F	1,181.6	675.5	312.8	193.3	436.3	110.2	326.1	419.3	675.6	230.6	636.5	650.0
M	1,195.3	683.4	315.8	196.1	442.4	114.1	328.3	432.2	679.8	227.9	643.2	653.2
A	1,194.3	682.1	314.6	197.6	451.8	123.0	328.8	435.9	688.1	224.9	653.9	651.9
M	1,197.2	686.6	313.1	197.5	448.2	118.2	330.0	442.4	692.5	225.3	661.5	654.8
J	1,198.0	687.1	312.2	198.7	450.5	120.5	330.0	444.9	698.6	218.8	670.4	655.9
J	1,200.3	690.9	311.6	197.8	453.8	126.0	327.8	439.1	707.8	218.6	670.0	654.7
A	1,201.2	689.7	311.1	200.4	452.9	126.0	326.9	433.2	713.0	214.0	668.2	653.0
S	1,200.2	690.5	308.7	201.0	449.2	127.9	321.3	429.6	715.2	212.7	665.1	647.7
O	1,202.4	693.2	308.9	200.3	443.6	128.9	314.7	419.5	722.7	205.9	668.0	642.2
N	1,206.4	699.9	308.0	198.5	447.3	131.9	315.4	414.3	724.4	205.3	669.9	639.0
D	1,217.7	710.4	307.4	199.9	439.0	132.1	306.9	404.4	742.5	197.0	663.3	632.2
1961 J	1,227.0	721.9	309.6	195.5	441.5	137.4	304.1	397.8	737.1	199.2	658.6	623.8
F	1,226.3	724.4	309.1	192.8	442.4	140.8	301.6	392.4	739.0	200.3	663.2	623.5
M	1,222.9	723.2	308.3	191.4	451.8	150.2	301.6	386.8	739.0	200.4	669.2	618.2
A	1,223.2	726.7	306.3	190.2	457.0	156.1	300.9	385.4	746.4	200.1	661.4	617.4
M	1,222.3	724.5	307.8	190.0	451.9	153.4	298.5	387.2	750.6	201.2	656.5	619.3
J	1,224.9	729.4	304.6	190.9	453.3	155.4	297.9	390.1	753.2	200.7	655.0	617.7
J	1,228.9	733.4	305.7	189.8	445.8	147.1	298.7	393.3	754.5	202.3	651.6	617.1
A	1,232.2	739.1	303.9	189.2	439.8	142.7	297.1	391.7	758.6	215.5	656.6	616.9
S	1,239.4	744.5	306.2	188.7	442.1	142.4	299.7	396.1	758.5	208.3	668.3	619.8
O	1,253.2	753.8	307.2	192.2	442.4	138.8	303.6	405.7	767.5	211.9	674.4	623.7
N	1,259.3	755.8	308.5	195.0	443.6	137.7	305.9	410.1	775.8	211.9	680.7	625.3
D	1,256.1	753.3	307.6	195.2	443.6	137.7	305.9	415.0	772.2	215.5	689.5	633.9
1962 J	1,260.2	755.4	307.7	197.1	441.4	136.0	305.4	418.4	771.5	214.1	695.9	637.0
F	1,266.8	758.7	309.6	198.5	444.4	135.7	308.7	420.9	775.5	212.4	699.9	634.7
M	1,267.8	775.7	312.6	199.5	446.5	137.0	309.5	421.2	775.1	215.9	701.1	640.9
A	1,283.0	767.7	315.5	199.8	443.5	134.2	309.3	422.0	774.8	219.8	700.0	644.9
M	1,290.5	775.0	316.2	199.3	446.8	135.7	311.1	416.8	773.6	221.9	699.1	640.5
J	1,294.5	774.7	319.2	200.6	449.2	138.5	310.7	415.8	769.5	223.6	700.6	638.5
J	1,305.1	777.8	324.1	203.2	465.2	145.1	320.1	418.0	763.5	227.3	704.7	656.5
A	1,313.0	784.6	325.6	202.8	475.4	153.0	322.4	423.7	772.5	236.0	704.6	655.6
S	1,333.3	793.0	333.1	207.2	480.0	150.4	329.6	427.1	793.0	237.4	709.5	656.2
O	1,331.6	790.0	333.6	208.0	476.1	145.6	330.5	434.9	785.5	238.6	699.5	654.0
N	1,335.8	793.6	330.8	211.4	472.0	136.8	335.2	436.5	798.6	235.2	699.9	656.4
D	1,320.5	779.0	330.7	210.8	471.7	136.1	335.6	433.3	794.9	239.4	716.4	650.7

See footnotes and source at bottom of table 37.

Table 36: new orders in manufacturing³, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation machinery		construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	561.1	375.4	120.1	65.5	135.5	49.4	86.1	144.3	339.6	137.5	280.6	325.2
1961	578.7	387.0	123.8	67.8	141.0	51.8	89.2	157.0	345.3	137.0	303.8	336.7
unadjusted for seasonal variation												
1960 F	519.7	338.8	114.7	66.2	153.4	64.7	88.8	139.5	303.9	145.4	275.9	295.2
M	543.5	355.9	124.0	63.6	174.7	74.5	100.2	138.6	355.8	179.7	301.0	318.5
A	531.6	352.7	116.3	62.5	139.9	51.4	88.5	125.1	310.3	160.2	274.1	310.5
M	555.1	379.0	115.1	61.1	147.7	60.5	87.3	143.9	348.0	161.2	295.0	328.6
J	576.8	401.8	106.3	68.7	144.6	48.8	95.8	165.1	363.8	154.4	287.2	340.6
J	544.1	391.7	97.0	55.4	120.1	39.2	80.8	149.1	343.6	104.6	254.5	330.1
A	608.7	393.7	140.1	74.9	109.8	32.8	77.0	167.3	338.6	73.3	278.1	341.2
S	627.2	406.3	141.7	79.2	120.3	30.4	89.9	171.6	342.0	96.1	294.2	352.3
O	603.9	388.2	140.0	75.7	107.4	31.1	76.3	150.0	339.9	130.0	284.6	327.9
N	595.5	386.7	140.3	68.5	117.6	38.1	79.6	147.5	336.1	149.4	278.3	337.5
D	528.1	371.7	99.1	57.3	159.6	73.4	86.2	125.4	341.1	145.2	266.7	314.1
1961 J	506.7	352.0	103.2	51.5	115.0	34.7	80.3	120.8	358.0	119.3	274.7	311.2
F	513.3	335.0	116.2	62.1	129.2	50.6	78.6	113.0	288.1	131.6	271.6	292.1
M	566.9	368.8	127.8	70.3	167.4	76.0	91.4	147.3	326.9	150.6	296.9	324.6
A	547.4	362.2	112.9	72.3	148.6	55.3	93.3	124.1	310.0	142.0	290.3	318.1
M	564.9	392.1	118.3	54.5	153.7	55.0	98.8	161.3	348.6	160.4	313.2	351.5
J	587.6	414.7	108.7	64.2	124.2	29.0	95.1	184.2	363.1	158.1	339.5	356.5
J	562.7	391.6	110.4	60.6	123.6	42.3	81.3	173.7	349.6	113.7	284.4	341.3
A	630.3	415.0	146.7	68.5	134.1	42.3	91.8	185.9	362.4	72.0	328.8	362.4
S	626.7	411.3	140.3	75.1	111.8	24.2	87.6	176.4	382.4	112.0	312.7	357.0
O	643.4	414.5	150.5	78.4	117.2	34.8	82.4	179.7	352.0	147.1	320.3	346.7
N	632.6	405.2	145.1	82.2	207.4	117.0	90.4	168.6	367.2	174.7	315.1	349.2
D	561.4	381.7	105.5	74.2	160.0	60.7	99.3	149.3	335.9	162.3	297.9	329.2
1962 J	545.2	367.2	117.4	60.6	122.4	31.1	91.3	145.0	380.6	169.1	310.8	343.8
F	553.5	357.5	118.2	77.8	147.8	64.1	83.7	141.2	306.7	168.9	302.8	320.1
M	597.7	390.4	134.8	72.6	194.5	72.3	122.2	167.1	353.0	191.1	334.4	351.0
A	566.3	383.1	121.8	61.4	145.2	56.1	89.1	149.7	314.4	180.2	319.0	351.1
M	610.8	409.7	128.6	72.6	165.0	56.6	108.4	177.3	374.1	216.8	374.2	369.7
J	615.2	424.3	116.8	74.1	222.7	118.6	104.1	194.6	374.4	200.5	354.8	376.1
J	586.1	402.1	116.6	67.4	141.2	59.9	81.2	174.5	365.2	154.0	322.9	367.1
A	645.2	420.0	151.8	73.4	133.2	41.3	91.9	188.4	374.5	84.8	343.8	376.7
S	630.2	400.9	149.6	79.6	144.3	54.6	89.7	179.6	370.5	138.4	321.2	373.5
O	668.6	420.6	156.4	91.5	135.4	43.5	91.9	192.9	365.6	209.3	351.8	377.4
N	646.1	405.9	152.7	87.5	156.2	57.5	98.7	184.0	364.1	219.8	342.2	366.3
D	570.6	385.5	113.9	71.3	172.3	65.3	107.0	157.6	345.6	205.9	308.8	361.1
adjusted for seasonal variation												
M. C. D.	6	3	5	4	3	4	5	5	4	5	3	3
1960 F	546.1	369.3	114.6	62.2	158.5	68.7	89.8	161.1	338.1	132.3	282.9	317.7
M	542.2	366.7	114.1	61.4	139.4	50.0	89.4	142.1	358.5	145.2	292.0	322.8
A	549.6	364.8	119.8	65.0	143.6	57.1	86.5	138.6	333.4	140.2	286.2	316.7
M	562.2	375.3	121.9	65.0	124.4	42.1	82.3	142.6	339.3	136.2	282.0	328.0
J	562.6	375.4	120.2	67.0	137.5	54.2	83.3	139.6	343.6	131.8	267.4	324.5
J	568.7	387.0	120.1	61.6	139.1	51.8	87.3	137.7	343.9	127.4	278.5	328.1
A	557.0	369.8	118.2	69.0	114.1	34.3	79.8	146.6	340.2	130.9	271.2	325.0
S	569.1	381.0	121.1	67.0	139.2	47.8	91.4	150.2	329.9	137.1	283.5	329.7
O	573.5	379.8	124.4	69.3	141.1	55.9	85.2	140.3	334.7	140.3	280.4	323.6
N	562.0	375.2	122.2	64.6	106.0	25.0	81.0	145.6	324.3	134.1	276.1	330.1
D	558.6	378.7	118.7	61.2	140.4	55.9	84.5	143.1	346.7	135.8	283.0	325.8
1961 J	568.4	386.4	114.9	67.1	130.8	43.8	87.0	152.2	345.0	117.9	288.7	330.6
F	563.1	379.4	122.1	61.6	137.0	51.1	85.9	141.5	333.1	126.0	289.8	327.4
M	564.4	378.4	118.2	67.8	130.6	51.4	79.2	150.7	311.0	124.0	286.1	329.4
A	587.1	387.3	122.7	77.1	153.0	57.7	95.3	146.6	340.7	131.7	300.3	332.3
M	553.8	377.3	119.7	56.8	129.0	40.7	88.3	153.5	332.1	129.7	287.4	336.1
J	571.8	386.6	122.6	62.6	120.1	34.8	85.3	157.9	343.3	133.7	313.6	337.1
J	585.8	382.4	135.0	68.4	143.2	53.2	90.0	159.1	348.2	139.2	309.6	337.9
A	577.7	390.6	124.6	62.5	142.2	47.6	94.6	161.8	361.4	133.6	318.1	341.6
S	582.5	390.4	126.5	65.6	132.1	40.9	91.2	156.8	367.6	159.7	305.7	333.6
O	587.8	393.2	126.7	67.9	141.8	55.2	86.6	164.9	349.3	147.9	309.2	341.8
N	593.5	393.3	124.2	76.0	194.0	100.9	93.1	166.0	362.0	157.1	313.9	340.5
D	612.6	400.8	131.2	80.6	146.8	47.7	99.1	173.7	337.3	157.8	321.3	350.9
1962 J	591.0	390.3	126.7	74.0	140.3	45.2	95.1	170.4	352.7	162.5	318.1	352.4
F	607.6	404.6	124.9	78.1	156.1	62.0	94.1	172.8	356.9	163.1	323.9	359.4
M	613.1	408.3	131.9	72.9	159.7	51.0	108.7	173.5	359.4	165.6	331.9	359.0
A	592.3	401.6	126.9	63.8	141.8	53.1	88.7	175.0	350.0	160.5	328.1	364.7
M	609.9	400.9	131.9	77.1	145.7	49.0	96.7	170.3	358.2	174.0	347.3	355.2
J	619.0	405.1	137.6	76.3	221.9	123.2	98.7	171.1	354.7	176.2	328.6	357.0
J	594.4	385.0	135.6	73.8	158.5	68.2	90.3	153.6	363.9	183.3	348.0	365.0
A	595.9	397.8	130.5	67.6	144.0	48.6	95.4	164.9	370.8	159.4	331.6	355.0
S	615.9	398.3	144.0	73.6	174.6	76.7	97.9	165.2	365.0	202.8	326.5	364.7
O	584.3	383.7	124.1	76.5	157.9	65.5	92.4	169.1	355.7	200.6	330.7	359.0
N	608.0	396.6	130.6	80.8	136.1	33.2	102.9	183.0	358.6	197.9	344.3	358.4
D	625.0	404.1	143.1	77.8	159.1	53.4	105.7	183.7	350.5	200.6	332.1	385.5

See footnotes and source at bottom of table 37.

Table 37: total inventories, shipments and orders in manufacturing (million dollars)

monthly averages or months	shipments ¹	new orders ³	unfilled orders ⁴	inventories owned ²	inventories held but not owned	inventories held				ratio of inventories owned to shipments
						total	raw materials	goods in process	finished products	
1962	2,254.0	2,260.6	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.10
1963	2,411.3	2,429.8	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.02
unadjusted for seasonal variation										
1962 J	1,993.4	2,100.4	2,138.1	4,621.3	220.2	4,841.5	2,102.7	1,143.4	1,595.4	2.32
F	1,947.4	1,990.4	2,187.1	4,665.2	238.0	4,903.2	2,091.1	1,172.0	1,640.1	2.40
M	2,243.3	2,295.1	2,238.9	4,725.5	242.9	4,968.4	2,087.7	1,188.5	1,692.2	2.11
A	2,155.8	2,151.5	2,234.5	4,710.3	256.8	4,967.1	2,079.3	1,202.6	1,685.2	2.18
M	2,424.0	2,428.7	2,239.2	4,690.3	266.2	4,956.4	2,081.8	1,218.3	1,656.4	1.93
J	2,415.0	2,456.7	2,281.0	4,653.9	284.3	4,938.2	2,068.2	1,231.9	1,638.1	1.93
J	2,218.3	2,218.6	2,281.3	4,666.4	299.7	4,966.1	2,127.3	1,228.5	1,610.3	2.10
A	2,293.5	2,258.1	2,246.0	4,715.5	300.3	5,015.9	2,148.2	1,270.0	1,597.6	2.06
S	2,344.8	2,277.1	2,178.3	4,742.5	307.1	5,049.6	2,136.8	1,286.8	1,626.1	2.02
O	2,484.0	2,437.0	2,131.3	4,772.1	288.3	5,060.4	2,144.7	1,292.8	1,622.8	1.92
N	2,396.2	2,379.4	2,114.5	4,770.4	286.1	5,056.5	2,165.3	1,272.3	1,618.9	1.99
D	2,138.1	2,134.2	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.24
1963 J	2,158.4	2,345.7	2,298.0	4,802.9	286.1	5,089.0	2,136.8	1,272.3	1,679.9	2.23
F	2,126.8	2,137.5	2,308.7	4,856.7	294.7	5,151.4	2,129.9	1,293.2	1,728.3	2.28
M	2,306.9	2,312.7	2,314.5	4,881.6	302.7	5,184.3	2,122.7	1,308.2	1,753.4	2.12
A	2,345.3	2,306.0	2,275.3	4,857.7	307.6	5,165.3	2,100.6	1,305.8	1,758.9	2.07
M	2,601.7	2,617.4	2,291.0	4,838.3	296.6	5,135.0	2,096.2	1,286.2	1,752.6	1.86
J	2,485.1	2,466.6	2,272.5	4,808.1	298.8	5,107.0	2,083.7	1,281.5	1,741.8	1.93
J	2,390.5	2,412.7	2,294.7	4,768.1	280.3	5,048.4	2,113.8	1,281.5	1,706.5	1.99
A	2,356.9	2,393.3	2,331.1	4,814.7	273.7	5,088.4	2,135.3	1,265.1	1,687.9	2.04
S	2,516.4	2,515.6	2,330.2	4,824.4	286.8	5,111.1	2,141.0	1,280.3	1,689.9	1.92
O	2,655.3	2,651.6	2,326.5	4,834.2	282.5	5,116.7	2,150.4	1,277.3	1,689.0	1.82
N	2,544.1	2,560.9	2,343.3	4,857.3	288.4	5,145.7	2,174.2	1,280.6	1,690.9	1.91
D	2,448.2	2,437.9	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.01
1964 J	2,427.0	2,617.3	2,523.3	4,964.4	278.6	5,243.0	2,183.9	1,305.9	1,753.1	2.05
F	2,414.8	2,399.5	2,508.0	5,000.1	286.4	5,286.5	2,178.7	1,324.2	1,783.5	2.07
M	2,624.8	2,668.5	2,551.7	4,961.4	300.9	5,262.3	2,155.4	1,329.7	1,777.1	1.89
A	2,623.3	2,646.5	2,574.9	4,976.2	297.0	5,273.2	2,158.9	1,323.2	1,791.1	1.90
M	2,595.7	2,615.0	2,594.3	4,984.6	315.5	5,300.1	2,161.8	1,344.0	1,794.4	1.92
J	2,720.6	2,734.4	2,608.2	4,972.6	293.4	5,266.0	2,169.1	1,306.0	1,791.0	1.83
J	2,503.3	2,566.5	2,671.3	4,977.3	291.5	5,268.7	2,211.3	1,298.0	1,759.4	1.99
A	2,480.2	2,449.3	2,640.4	5,050.4	277.9	5,328.3	2,241.1	1,344.7	1,742.5	2.04
S	2,738.9	2,708.2	2,609.7	5,089.4	272.0	5,361.5	2,247.0	1,352.2	1,762.2	1.86
O	2,728.3	2,746.9	2,628.3	5,084.7	268.0	5,352.7	2,256.4	1,346.9	1,749.5	1.86
N	2,672.4	2,719.5	2,675.4	5,150.7	279.0	5,429.7	2,290.5	1,370.8	1,768.4	1.93
D	2,654.6 _p	2,652.1 _p	2,673.0 _p	5,176.0 _p	289.9 _p	5,465.7 _p	2,315.6 _p	1,388.4 _p	1,761.8 _p	1.95 _p
adjusted for seasonal variation										
M.C.D.	3	5	1	1	1	1	1	1	1	3
1962 J	2,145.2	2,142.9	2,106.1	4,611.9	230.3	4,842.2	2,085.4	1,158.7	1,598.1	2.15
F	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1	2.14
M	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9	2.11
A	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3	2.08
M	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9	2.09
J	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3	2.09
J	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2	2.07
A	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8	2.08
S	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0	2.08
O	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9	2.08
N	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3	2.06
D	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9	2.07
1963 J	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9	2.06
F	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9	2.04
M	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7	2.04
A	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3	2.05
M	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5	2.02
J	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4	2.02
J	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7	2.04
A	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1	2.05
S	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5	1.98
O	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9	1.97
N	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9	1.97
D	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8	1.86
1964 J	2,632.0	2,675.1	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3	1.88
F	2,584.7	2,559.2	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3	1.92
M	2,685.7	2,697.6	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5	1.82
A	2,630.7	2,684.8	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4	1.88
M	2,482.1	2,505.9	2,545.7	4,971.7	313.6	5,285.3	2,194.7	1,335.3	1,755.3	2.00
J	2,527.5	2,548.7	2,566.9	5,005.9	282.1	5,288.0	2,218.1	1,300.7	1,769.2	1.98
J	2,448.4	2,554.1	2,632.6	5,047.3	280.9	5,328.2	2,218.6	1,325.2	1,784.4	2.03
A	2,595.7	2,591.1	2,628.0	5,083.2	273.0	5,356.2	2,226.4	1,338.9	1,790.9	1.96
S	2,571.5	2,603.2	2,659.7	5,130.3	261.0	5,391.3	2,245.4	1,338.1	1,807.8	2.00
O	2,540.8	2,623.2	2,742.1	5,107.5	272.9	5,380.4	2,242.7	1,341.7	1,796.0	2.01
N	2,720.5	2,775.2	2,796.8	5,176.4	285.7	5,462.1	2,262.2	1,379.6	1,820.2	1.90
D	2,763.2 _p	2,762.4 _p	2,796.0 _p	5,147.8 _p	305.4 _p	5,453.2 _p	2,270.6 _p	1,398.9 _p	1,783.7 _p	1.86 _p

¹Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. ²Total manufacturing inventory owned by manufacturers including warehouse stocks. ³Total new orders received during the period at estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. ⁴End of period. Annual figures for inventories and unfilled orders are end of December values.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 38: tobacco and beverages

monthly averages or months	tobacco					beverages				
	releases for consumption in Canada ¹					stocks ²	production			stocks ³
	cut tobacco	plug tobacco	snuff	cigarettes	cigars	unmanu- factured	beer ³	new spirits	spirits bottled ⁴	distilled liquor
	thousand pounds			millions		million pounds	thousand barrels		million proof gallons	
1963	1,721	85	70	3,323	32.2	214.8	923.5	3.38	1.58	165.72
1964	1,575	82	72	3,387	40.9		972.0	3.69	1.74	198.54
1962 J	2,023	86	63	3,649	31.0	239.2	1,136.8	3.08	1.80	153.66
J	1,313	19	38	2,560	18.8	..	1,147.1	1.22	0.82	153.46
A	2,102	98	89	3,354	30.8	..	955.1	2.81	1.80	153.76
S	1,671	83	71	3,149	32.6	206.1	778.0	2.85	1.68	153.88
O	1,959	119	76	3,546	33.8	..	894.7	3.75	2.26	153.52
N	1,888	97	71	3,536	35.7	..	919.1	3.78	2.12	154.37
D	1,661	74	70	2,797	29.9	187.8	860.5	3.49	1.15	150.87
1963 J	1,902	102	72	3,282	27.0	..	526.0	3.58	1.26	157.17
F	1,788	93	69	3,302	28.5	..	679.3	3.49	1.20	158.63
M	1,871	78	70	3,363	30.6	240.1	896.8	3.84	1.42	160.10
A	1,785	96	66	3,395	31.6	..	983.6	3.36	1.26	161.08
M	1,961	116	76	3,782	32.4	..	1,059.4	3.94	1.60	162.41
J	1,740	71	52	3,523	32.8	259.6	1,103.4	3.51	1.60	163.56
J	1,425	20	41	2,898	21.3	..	1,217.5	1.67	0.98	162.41
A	1,573	81	87	3,319	29.1	..	1,013.4	3.04	1.99	163.82
S	1,532	78	73	3,269	37.4	225.0	870.7	3.19	1.76	164.13
O	1,711	103	85	3,432	38.2	..	894.9	4.02	2.43	164.47
N	1,676	88	78	3,344	39.8	..	951.6	3.64	2.28	164.46
D	1,690	91	70	2,967	37.6	214.8	885.2	3.24	1.23	165.72
1964 J	1,653	93	66	3,354	33.9	..	513.4	3.41	1.47	166.62
F	1,496	90	64	2,925	37.7	..	805.6	3.66	1.40	168.08
M	1,593	65	77	2,873	39.5	234.4	1,026.9	3.88	1.32	169.39
A	1,713	91	79	3,337	46.2	..	1,045.8	3.92	1.47	170.38
M	1,556	77	74	3,320	40.7	..	1,032.6	3.84	1.63	171.49
J	1,872	71	65	4,016	43.7	256.5	1,244.0	3.84	1.82	172.36
J	1,232	25	48	2,815	26.7	..	1,200.2	2.05	0.98	172.50
A	1,566	82	79	3,531	42.3	..	1,012.1	3.61	1.80	173.32
S	1,599	129	79	3,783	48.5	222.5	858.3	4.10	2.10	174.41
O	1,604	95	77	3,728	46.9	..	888.7	4.43	2.63	174.69
N	1,522	90	82	3,612	44.6	..	1,032.0	4.07	2.47	174.86
D	1,490	76	74	3,346	40.0	..	1,004.0	3.49	1.82	198.54

¹Releases of domestically manufactured tobacco for consumption in Canada. ²Stocks of redried domestic and imported leaf at end of quarter. ³The production of beer is shown in thousand barrels of 25 gallons each. ⁴Includes bottling of imported liquors. ⁵End of period; spirit stock balance remaining in bond for all Canada plus distillery stock in process of being manufactured.

Sources: Quarterly Stocks and Consumption of Unmanufactured Tobacco, (32-014), D.B.S.;

Department of National Revenue.

Table 39: rubber (million pounds)

monthly averages or months	imports	production	consumption			consumption of natural and synthetic				stocks ²	
	natural ¹	synthetic	natural	synthetic	reclaim	total	tires and tubes	footwear	wire and cable	natural	synthetic
1963	7.42	33.36	6.73	15.63	3.67	22.36	15.86	1.46	0.68	7.63	38.20
1964		36.86	7.40	17.36	3.53	24.75	17.70	1.06	0.71	9.85	39.77
1962 O	6.89	33.84	7.29	16.76	3.68	24.05	17.11	2.12	0.80	7.21	45.66
N	10.21	31.40	7.45	15.88	3.86	23.33	16.70	1.90	0.68	6.02	42.89
D	6.80	33.22	5.97	13.18	3.13	19.15	13.48	1.46	0.56	8.76	43.12
1963 J	8.17	33.62	6.85	15.24	3.70	22.09	15.57	1.94	0.64	7.41	43.20
F	6.41	30.92	6.55	14.86	3.82	21.42	14.84	1.61	0.70	8.52	41.07
M	5.92	34.48	6.53	16.23	4.11	22.75	16.28	1.45	0.75	8.01	43.82
A	8.18	32.28	6.40	15.09	3.82	21.49	15.01	1.61	0.70	7.86	42.62
M	8.68	35.77	7.32	16.54	4.08	23.86	17.15	1.59	0.78	8.48	46.16
J	6.50	30.33	7.30	17.00	4.15	24.29	17.63	1.61	0.71	7.60	45.38
J	6.00	33.42	6.23	13.36	3.17	19.58	14.66	0.91	0.40	7.34	47.42
A	6.38	36.20	5.04	12.88	2.70	17.91	11.85	1.40	0.60	7.73	49.93
S	7.68	32.82	7.09	16.23	3.62	23.32	16.56	1.43	0.75	8.43	48.31
O	8.42	32.88	7.50	18.05	4.01	25.54	18.27	1.51	0.74	8.40	44.28
N	9.25	32.62	7.38	16.22	3.53	23.60	16.86	1.10	0.70	8.53	37.96
D	7.46	34.97	6.54	15.91	3.39	22.45	15.71	1.34	0.73	7.63	38.20
1964 J	7.78	36.34	6.85	15.75	3.43	22.60	15.92	0.94	0.72	7.80	37.32
F	4.53	34.74	7.52	17.93	4.00	25.45	18.35	1.08	0.72	8.29	38.87
M	11.83	39.18	7.38	17.77	4.00	25.15	18.04	1.15	0.73	8.42	43.18
A	4.42	35.57	7.86	18.49	4.07	26.35	18.48	1.23	0.72	8.01	40.96
M	11.26	37.56	6.94	16.52	3.51	23.46	16.35	1.18	0.68	8.41	44.93
J	7.22	36.22	8.46	19.58	4.09	28.04	20.51	1.16	0.92	8.18	47.58
J	11.97	36.71	6.39	14.00	2.74	20.40	15.24	0.67	0.42	9.83	52.22
A	7.91	36.50	5.06	12.85	2.39	17.90	11.86	1.01	0.63	10.71	53.54
S	6.06	36.13	8.20	19.94	3.89	28.14	20.59	1.19	0.79	9.52	47.41
O		37.40	7.72	17.84	3.18	25.56	17.86	1.18	0.79	8.56	44.78
N		38.75	8.53	18.99	3.27	27.52	19.99	1.12	0.68	8.62	42.34
D		37.28	7.82	18.74	3.77	26.56	19.17	0.89	0.76	9.85	39.77

¹Includes latex natural and synthetic, rubber allied gums n.o.p., and rubber crude caoutchouc.

²End of period.

Sources: Consumption, Production and

Inventories of Rubber, (33-003); Trade of Canada, Imports (65-007), D.B.S.

Table 40: rubber products

monthly averages or months	tires ¹ (thousands)					footwear (thousand pairs)							
	production ²		shipments			production					shipments	stocks	
	total	total	to manu- facturers	to dealers	total	boots all rubber			overshoes and galoshes ³	light and heavy rubbers	utility canvas footwear	total	end of period, total
						knee, storm king, and hip	lumber- men's etc.						
1963	1,030.9	1,011.6	306.6	661.7	1,273.3	98.1	18.5	534.9	251.2	349.4	1,272.2	4,204.1	
1964	1,117.1	1,081.7	321.4	717.5	1,401.5	105.1	18.8	525.4	250.0	478.1	1,352.0	4,745.8	
1962	S	913.1	989.9	182.9	786.5	1,461.5	83.9	32.9	763.6	257.4	1,985.1	4,186.4	
	O	1,046.1	1,235.2	267.2	914.7	1,432.0	87.4	35.0	710.8	278.4	1,712.1	3,906.4	
	N	1,086.2	987.3	299.6	636.0	1,650.6	99.2	30.7	814.8	329.3	1,490.3	4,066.7	
	D	824.0	760.6	285.7	440.4	1,036.2	83.1	14.3	413.7	209.2	832.8	4,277.1	
1963	J	976.1	691.1	349.6	299.6	1,296.6	102.4	16.4	458.2	261.3	906.5	4,581.7	
	F	1,001.3	702.6	316.5	334.6	1,641.2	122.6	18.3	565.0	323.2	589.9	4,929.9	
	M	1,047.8	915.5	382.3	491.6	1,595.8	123.4	17.1	582.2	305.7	543.1	4,957.4	
	A	1,005.3	1,158.9	319.0	793.8	1,351.5	106.0	18.2	496.8	242.3	469.8	5,130.6	
	M	1,128.5	1,169.1	357.8	776.2	1,363.1	112.0	22.8	578.5	256.3	691.6	5,802.0	
	J	1,154.6	1,177.3	360.7	781.0	1,329.8	104.8	18.1	603.5	247.4	330.5	6,200.5	
	J	987.8	1,067.9	185.2	853.8	747.8	60.8	11.6	332.5	159.8	167.2	5,922.1	
	A	737.9	777.3	80.2	677.8	1,145.9	76.2	19.9	574.9	239.0	210.6	5,190.0	
	S	1,110.9	1,095.1	233.2	820.3	960.2	71.8	23.1	503.6	191.6	144.6	4,218.2	
	O	1,169.4	1,251.9	291.6	902.8	1,094.5	75.6	21.0	591.7	237.8	142.8	3,904.6	
	N	1,071.9	1,144.1	418.9	670.4	1,443.1	112.6	20.4	647.2	304.5	340.2	4,080.3	
	D	978.7	988.7	383.7	538.3	1,315.9	111.1	18.5	485.7	248.7	439.6	4,204.1	
1964	J	1,010.5	748.1	390.5	321.6	1,387.5	128.6	15.3	428.1	251.2	550.3	4,700.4	
	F	1,077.0	736.2	328.4	349.1	1,670.1	140.2	16.1	496.5	310.5	690.7	4,932.9	
	M	1,223.8	1,017.4	388.7	581.2	1,643.1	117.6	16.9	515.1	274.7	702.4	5,007.4	
	A	1,219.2	1,252.6	430.4	771.3	1,539.2	116.2	20.1	519.2	244.5	612.8	5,190.0	
	M	1,073.0	1,288.9	393.9	852.8	1,473.8	105.1	21.3	568.0	242.8	499.0	5,757.7	
	J	1,295.7	1,405.1	470.6	891.5	1,497.3	105.2	21.2	603.0	245.1	493.6	6,182.1	
	J	972.0	972.6	166.6	768.0	889.2	68.9	12.3	360.3	146.2	283.2	6,147.8	
	A	716.0	890.5	97.0	756.3	1,051.8	67.7	17.0	487.6	203.8	250.9	5,312.0	
	S	1,213.6	1,278.2	315.3	927.1	1,400.3	96.9	23.8	638.2	258.6	354.3	4,738.9	
	O	1,172.2	1,200.7	232.1	936.3	1,497.4	99.7	26.3	706.5	277.3	355.3	4,572.8	
	N	1,221.7	1,191.5	334.8	809.8	1,507.7	120.1	21.8	574.6	291.7	474.3	4,516.2	
	D	1,210.4	998.3	308.6	645.5	1,296.9	95.6	13.8	443.6	253.6	470.5	4,745.8	

¹Excludes bicycle tires. ²Includes small number of imported tires. ³Includes plastic footwear. Source: The Rubber Association of Canada.

Table 41: leather

monthly averages or months		hides and skins		production of finished leather						
		stocks: end of period		wettings	cattle leather			calf and kip skin	sheep and lamb leather¹	
		cattle hides	calf and kip skins	cattle hides	sole leather	upper leather	glove and garment	upper leather²		
		thousands			thousand pounds		thousand square feet		dozen skins	
1963		439	203	205	738	6,557	450		8,129	
1964		449	184	218	772	7,008	420	..	6,932	
1962	S	401	216	203	838	5,282	453	596	6,614	
	O	395	254	231	928	6,662	631	603	9,528	
	N	410	230	236	792	6,680	677	606	8,550	
	D	446	209	213	776	6,039	530	705	7,401	
1963	J	427	192	241	926	7,190	458	..	8,249	
	F	431	162	187	764	6,385	660	..	8,545	
	M	417	180	183	609	6,151	533	..	8,741	
	A	409	209	191	785	6,467	418	..	8,676	
	M	414	223	200	759	6,545	383	..	7,497	
	J	406	238	203	651	6,818	428	..	8,757	
	J	430	250	140	314	4,019	201	..	6,961	
	A	391	257	205	698	6,836	389	..	6,930	
	S	387	261	218	796	6,759	426	..	7,722	
	O	407	229	238	918	7,161	529	..	8,516	
	N	435	231	230	814	7,097	626	..	9,908	
	D	439	203	219	818	6,987	585	..	7,047	
	1964	J	469 _r	209 _r	247	856	7,666	659	..	7,539
		F	430 _r	183 _r	212	787	7,176	453	..	6,681
		M	435 _r	217 _r	216	770	6,955	479	..	8,083
		A	386 _r	240 _r	224	708	7,221	452	..	8,402
M		379 _r	225 _r	220	771	7,254	382	..	7,299	
J		370 _r	206 _r	236	774	7,800	478	..	8,683	
J		436 _r	211 _r	153	491	4,570	322	..	4,903	
A		450 _r	197 _r	237	664	6,760	306	..	5,846	
S		447 _r	197 _r	221	772	7,678	348	..	5,984	
O		470 _r	203 _r	209	798	7,300	367	..	5,506	
N		441 _r	214 _r	215	953	6,649	370	..	6,831	
D		449	184	231	921	7,065	429	..	7,430	

¹Includes both glove and garment leather and shoe leather. ²Included with cattle "upper leather". Source: Statistics of Hides, Skins and Leather (33-001),

Table 42: production of leather footwear (thousand pairs)

monthly averages or months	men's	women's	boys' and youths'	misses' and children's	babies' and infants'	total all kinds	leather or fabric uppers	all other
1962	961	1,911	218	628	257	3,976	3,317	659
1963	1,001	1,848	216	611	239	3,915	3,249	666
1962 M	995	2,001	230	638	295	4,159	3,511	648
J	949	1,942	225	637	265	4,018	3,323	694
J	736	1,308	170	478	173	2,866	2,323	542
A	1,022	2,093	242	789	286	4,432	3,633	798
S	974	1,790	222	657	257	3,900	3,071	829
O	1,053	1,951	239	640	308	4,191	3,274	917
N	1,054	1,917	208	699	275	4,152	3,230	922
D	830	1,473	177	514	184	3,177	2,620	557
1963 J	1,059	1,987	219	631	268	4,165	3,746	419
F	1,035	1,921	206	573	247	3,983	3,480	502
M	1,031	2,123	249	641	248	4,292	3,696	596
A	999	1,967	236	604	236	4,042	3,445	597
M	1,027	1,886	240	575	279	4,006	3,366	640
J	957	1,703	224	598	235	3,716	3,028	688
J	738	1,205	185	419	139	2,686	2,184	503
A	1,026	1,932	236	671	238	4,101	3,341	761
S	1,034	1,914	204	669	256	4,077	3,251	826
O	1,118	2,021	217	700	261	4,316	3,386	930
N	1,071	1,915	213	683	256	4,139	3,213	926
D	917	1,602	166	569	201	3,454	2,853	601
1964 J	1,025	1,887	200	612	226	3,951	3,513	438
F	1,069	2,017	183	653	239	4,162	3,621	540
M	1,097	2,059	186	701	233	4,276	3,719	557
A	1,125	1,966	197	725	240	4,254	3,652	602
M	1,019	1,704	203	705	234	3,865	3,257	608
J	1,041	1,861	204	707	260	4,073	3,428	646
J	726	1,328	158	553	162	2,928	2,338	590
A	1,039	1,946	233	702	241	4,161	3,402	759
S	1,063	1,936	237	736	248	4,220	3,402	819
O	1,034	1,849	234	736	238	4,091	3,223	868
N	1,026	2,393	217	713	241	4,590	3,734	856

Source: Production of Leather Footwear (32-002), D.B.S.

Table 43: primary textiles

monthly averages or months	raw cotton ¹			broad woven cotton fabric	cotton yarn	woollen and worsted fabrics	broad woven rayon fabric
	imports	bale openings		shipments	production	production	
	thousand pounds	number ²	thousand pounds ³	thousand yards	thousand pounds	thousand yards	
1963	15,368	34,108	14,635	26,466	13,371	1,349	10,060
1964		37,503	16,092	27,531	14,701	1,356	11,078
1962 M	21,800	37,475	15,336	32,488	14,690	1,018	8,995
A	17,887	34,417	14,768	20,161	13,491	1,214	5,891
M	17,551	36,720	15,756	24,663	14,394	1,209	7,462
J	17,949	30,217	13,157	24,846	11,845	1,480	9,229
J	14,941	24,312	10,432	23,353	9,530	1,179	4,507
A	6,671	30,756	12,003	23,500	12,056	1,510	7,158
S	5,602	31,735	13,617	26,533	12,440	1,415	8,695
O	11,499	37,729	16,189	26,430	14,790	1,459	8,824
N	18,726	34,700	14,889	26,911	13,602	1,301	8,234
D	15,955	29,395	12,613	26,345	11,523	1,203	9,823
1963 J	18,350	33,196	14,244	29,610	13,013	1,216	9,438
F	16,282	31,346	13,450	23,629	12,288	1,233	9,751
M	15,610	33,152	14,225	31,768	12,996	1,140	11,502
A	17,890	34,478	14,794	21,831	13,515	1,027	9,689
M	13,924	35,077	15,051	26,690	13,750	1,422	10,335
J	13,357	32,852	14,096	25,105	12,878	1,539	11,236
J	11,644	23,422	10,050	19,085	9,181	1,268	6,469
A	10,243	34,579	14,837	27,013	13,555	1,563	9,081
S	14,890	36,522	15,671	25,836	14,317	1,438	11,096
O	14,484	41,004	17,594	29,069	16,074	1,717	10,343
N	18,331	36,585	15,698	29,294	14,341	1,368	10,184
D	19,410	37,091	15,915	28,666	14,540	1,255	11,597
1964 J	21,354	38,083	16,341	28,777	14,929	1,310	9,166
F	18,768	37,375	16,037	28,893	14,651	1,226	11,326
M	18,544	36,871	15,821	26,533	14,453	1,195	12,264
A	17,935	43,872	18,825	33,818	17,198	1,458	10,946
M	19,285	35,802	15,362	27,853	14,034	1,270	11,684
J	25,812	38,062	16,332	23,860	14,920	1,473	12,090
J	34,104	26,753	11,479	22,727	10,487	1,248	8,047
A	2,951	36,655	15,728	25,071	14,369	1,252	9,490
S	2,783	40,393	17,332	25,890	15,834	1,537	11,624
O		40,400	17,335	30,579	15,837	1,578	11,807
N		39,594	16,989	26,457	15,521	1,335	11,597
D		36,179	15,524	29,909	14,182	1,292	12,895
1965 J		36,873	15,822		14,454		

¹Monthly data include estimate for non-reporting companies. ²Bales of 500 pounds gross weight. ³Invoice weight. Sources: Imports (65-007), D.B.S.; Cotton Institute of Canada; Primary Textile Association.

Table 44: garment shipments

women's and misses'										
quarterly averages or quarters	dresses					skirts		blouses		
	coats	suits	wool and	rayon and	cotton, linen and other	wool and	rayon and	cotton	rayon and	slips and petticoats ¹
			wool	rayon		wool	rayon			
			mixtures	mixtures		mixtures	mixtures			
thousands					thousand dozens					
1962	381.7	197.1	269.2	854.5	1,398.7	370.9	111.6	150.0	26.0	155.1
1963	548.4	243.6	390.1	849.9	1,631.6	322.9	119.1	173.4	45.4	237.5
1961	486.0	220.4	111.3	986.9	1,742.4	450.7	138.3	135.0	26.1	216.5
2	300.8	124.3	111.7	771.7	2,021.1	192.6	232.6	164.5	31.5	175.8
3	467.8	189.0	577.7	876.5	889.8	601.8	93.9	128.1	50.2	161.7
4	307.8	121.9	389.9	921.9	979.2	469.2	89.4	102.6	16.4	162.2
1962	467.9	251.1	146.7	982.4	1,463.2	193.9	123.4	151.5	19.4	157.5
2	297.9	155.6	144.5	925.8	1,909.8	210.6	200.5	193.4	21.3	158.3
3	424.2	225.9	398.1	780.7	1,179.1	618.7	77.2	129.9	24.4	149.2
4	336.8	155.9	387.5	729.2	1,042.8	460.5	45.1	125.1	39.1	155.3
1963	654.0	218.5	155.5	1,111.0	1,916.8	231.0	128.1	189.9	70.3	164.2
2	389.2	144.2	115.3	801.4	1,930.5	160.7	160.1	246.6	32.1	182.4
3	594.0	253.9	702.5	781.0	1,209.4	489.9	117.6	147.3	49.5	265.3
4	556.6	357.6	587.1	706.3	1,469.7	410.1	70.7	109.9	29.7	338.1
1964	682.7	508.5	309.8	1,329.8	2,526.8	191.5	283.4	222.1	41.3	181.6
2	306.0	357.2	236.1	1,217.0	3,062.9	252.0	280.9	353.6	53.8	187.4
3	686.3	535.4	1,152.9	979.4	1,396.2	770.0	100.2	342.7	29.3	191.8
children's										
quarterly averages or quarters	dresses, all kinds					boys'				
	coats	suits	suits	overcoats and topcoats	trousers and slacks, fine	shirts				
						overall's, bib and waist	dress, fine, cotton	sport, fine	work	
thousands					thousand dozens					
1962	175.4	86.5	978.9	47.7	7.3	547.5	40.9	17.9	49.3	1.6
1963	216.5	61.8	1,017.1	47.8	13.8	611.3	36.5	22.4	43.0	0.9
1961	226.9	74.1	1,090.3	48.1	10.1	512.0	45.2	17.5	33.6	1.4
2	132.5	47.6	883.4	43.8	4.3	547.0	53.6	16.7	32.5	1.7
3	210.7	59.2	954.5	29.4	12.3	503.5	46.7	19.6	34.4	1.0
4	160.4	68.5	995.1	38.3	6.8	462.7	41.5	18.1	56.0	1.1
1962	205.8	127.1	1,028.1	48.7	4.1	541.8	47.6	16.5	51.3	4.2
2	125.9	63.5	1,011.5	43.5	2.6	572.9	43.4	15.3	39.9	0.6
3	227.5	75.4	1,052.3	44.9	10.1	536.6	39.0	20.3	53.4	1.0
4	142.5	79.9	823.6	53.7	12.4	538.7	33.7	19.4	52.4	0.8
1963	223.6	110.2	1,077.0	66.7	8.7	569.1	34.0	23.5	75.5	0.6
2	192.8	69.2	924.5	38.4	5.8	601.5	40.8	17.6	31.2	0.6
3	216.2	42.2	1,185.3	34.6	19.4	571.8	36.8	19.6	27.8	0.9
4	233.7	25.6	881.7	51.8	21.3	702.8	34.4	29.0	37.3	1.5
1964	306.3	105.0	1,477.8	76.9	25.3	782.9		28.6	93.7	1.4
2	148.9	126.6	1,205.1	47.2	44.2	794.2		19.5	83.2	1.0
3	280.9	105.8	1,231.1	74.9	36.8	885.9		22.1	83.2	1.1
men's and youths'										
quarterly averages or quarters	dress clothing					work clothing				
	suits	overcoats and topcoats	trousers and slacks, fine	shirts, fine		overall's				
				dress or business		bib and waist	combination	work pants	work shirts	
				cotton	other ²					
thousands					thousand dozens					
1962	437.0	127.3	989.9	158.1	27.8	163.4	45.6	19.8	96.9	36.4
1963	436.5	153.3	1,162.3	166.9	31.3	184.1	42.8	14.7	100.3	48.2
1961	472.2	93.8	971.3	157.5	26.3	121.6	46.1	14.9	108.7	30.7
2	416.2	93.4	1,004.1	152.7	30.9	117.2	45.9	15.3	111.2	30.8
3	374.9	135.4	812.1	131.8	32.8	102.1	45.9	12.2	87.8	30.8
4	417.9	153.9	856.3	170.0	26.5	156.7	47.5	16.4	99.0	36.5
1962	483.1	101.4	987.3	155.5	29.9	171.0	54.7	18.5	108.5	33.4
2	428.9	92.1	1,099.6	165.7	28.0	165.6	46.4	15.5	95.4	33.2
3	396.2	155.1	913.6	141.4	27.8	155.3	35.8	29.3	89.5	36.7
4	439.6	160.6	959.1	169.7	25.6	162.0	45.3	15.9	94.2	42.2
1963	507.2	116.8	1,357.6	170.5	25.2	185.1	46.4	20.9	118.5	50.2
2	414.5	98.5	1,070.7	172.1	40.0	190.6	34.4	12.5	92.0	31.8
3	376.3	196.7	1,272.5	135.9	23.2	173.9	41.0	10.0	77.3	57.8
4	447.9	201.2	948.4	188.9	37.0	186.8	49.5	15.3	113.4	53.0
1964	541.7	150.1	1,620.7	170.1	26.5	237.2			149.6	58.7
2	476.4	129.4	1,405.4	169.5	23.8	237.0			156.8	59.4
3	425.2	224.7	1,370.4	267.0	20.2	195.0			138.3	52.4

¹Includes children's. ²Includes boys'. Source: Garment Shipments (34-001), D. B. S.

Table 45: production of sawn lumber (million feet, board measure)

monthly averages or months	Canada ¹	east of Rockies, total ¹	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C. ¹
1961	686.4	217.5	0.7	20.4	22.8	83.6	53.4	3.0	6.7	24.0	468.9
1962	735.8	234.9	0.7	19.0	24.7	97.7	54.5	2.9	6.0	26.9	500.3
1962 J	797.3	301.1	1.0	27.2	32.2	135.5	88.3	3.1	4.8	9.1	496.3
A	868.7	286.7	0.9	20.3	26.5	117.2	103.0	3.2	4.9	10.7	581.9
S	766.9	244.2	0.9	29.8	18.0	104.0	76.3	1.1	3.5	10.6	522.7
O	744.8	194.0	0.6	16.2	20.2	81.2	58.8	1.4	4.4	11.2	550.7
N	603.1	120.8	0.4	9.7	10.0	51.8	35.6	0.7	0.8	11.8	482.3
D	581.8	147.4	0.3	5.3	16.1	49.7	21.2	1.4	1.9	51.5	434.4
1963 J	730.4	221.7	0.3	13.2	23.5	73.2	27.8	2.1	4.8	76.8	508.7
F	822.1	259.8	0.1	14.3	23.8	77.5	31.8	8.7	10.2	93.2	562.4
M	838.0	290.6	0.5	13.1	24.7	110.8	37.5	6.8	15.1	82.2	547.4
A	643.3	171.8	0.5	9.0	12.4	87.6	38.0	5.2	9.3	9.9	471.5
M	815.8	274.8	0.8	29.6	14.9	141.0	77.5	3.2	1.1	6.6	541.0
J	883.9	329.2	1.2	40.0	28.2	165.3	83.6	2.8	2.6	5.5	554.7
J	885.9	343.0	0.7	34.4	32.5	164.8	96.8	3.7	2.7	7.6	542.9
A	848.9	292.8	0.6	25.3	23.9	127.5	96.8	3.2	3.3	12.1	556.1
S	782.3	228.9	0.7	30.1	15.2	97.3	71.3	1.2	2.7	10.4	553.5
O	778.9	204.8	0.4	16.3	17.1	93.6	61.7	1.5	3.7	10.4	574.2
N	622.2	133.5	0.5	10.6	10.0	53.7	39.9	1.3	0.4	17.0	488.7
D	625.5	145.4	0.3	5.6	13.0	48.5	24.6	2.8	1.3	49.3	480.0
1964 J	791.4	236.1	0.4	10.7	21.7	87.4	30.2	2.5	6.2	77.0	555.3
F	857.4	282.0	0.1	13.5	27.7	97.6	33.5	6.0	13.5	90.0	575.4
M	910.3	310.7	0.2	9.7	31.9	122.0	38.9	5.3	15.7	87.0	599.6
A	735.4	213.4	0.4	9.7	22.7	116.1	39.3	4.7	8.5	12.0	522.0
M	778.4	281.3	0.6	27.7	22.5	139.1	81.4	3.2	0.7	6.0	497.1
J	879.8	343.4	1.6	30.6	31.9	171.4	93.4	2.8	3.3	8.5	536.5
J	888.8	350.3	0.8	29.9	32.4	172.6	94.5	3.4	3.8	13.0	538.4
A	920.2	342.5	0.5	25.1	18.4	165.4	118.6	..	3.5	11.0	577.7
S	888.8	312.2	0.5	40.8	19.7	152.2	84.2	..	2.7	12.0	576.5
O	820.4	250.9	0.4	16.5	24.3	125.7	65.7	..	2.1	16.0	569.5
N	674.7	168.6	0.4	11.9	14.0	79.5	47.8	..	0.5	14.5	506.0
D	645.1	182.9	0.4	6.7	18.2	82.6	38.7	..	1.4	35.0	462.1

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. Source: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003) monthly, (35-204) annual, D.B.S.

Table 46: pulpwood, wood pulp and newsprint (thousand tons)

monthly averages or months	pulpwood production thousand cunits ²	wood pulp production ¹			wood pulp exports ³	newsprint production	newsprint shipments			newsprint stocks, end of period
		total	mechanical	chemical			total	domestic	export ⁴	
1963	1,101	1,016.5	479.3	532.2	277.5	552.5	551.9	43.6	508.3	186.2
1964	1,215	1,117.8	586.2	526.9	303.0	608.4	609.2	45.9	563.3	177.7
1962 J	1,219	938.5	461.9	472.0	244.0	527.5	529.3	38.9	490.4	259.6
A	1,321	1,038.7	496.5	536.6	268.6	567.5	575.5	40.7	534.8	251.6
S	1,306	973.1	480.8	487.9	219.5	552.0	557.9	40.8	517.1	245.8
O	1,585	1,079.3	535.3	538.2	319.2	618.4	646.3	46.3	600.0	217.8
N	1,385	1,060.2	522.4	533.0	267.2	609.0	624.8	45.8	579.0	202.0
D	1,166	903.1	439.9	458.9	205.1	505.5	529.6	41.7	487.9	178.0
1963 J	790	957.3	450.2	502.5	298.1	518.5	433.0	40.3	392.6	263.5
F	725	858.1	373.3	480.4	225.1	443.5	419.9	38.3	381.6	287.1
M	655	988.9	449.7	534.4	289.7	513.4	458.3	44.2	414.1	342.2
A	330	1,001.2	480.8	515.3	254.1	550.2	554.0	44.3	509.7	338.4
M	572	1,083.7	519.7	558.4	277.8	599.1	634.0	47.6	586.3	303.5
J	1,395	1,009.5	468.1	536.1	241.4	539.3	564.8	42.8	522.0	278.0
J	1,411	1,009.9	478.2	526.1	326.5	551.1	574.5	40.0	534.5	254.6
A	1,405	1,073.9	509.4	559.3	287.4	586.4	576.0	41.7	534.3	265.0
S	1,377	989.0	479.8	504.4	276.7	550.8	580.5	44.9	535.6	235.2
O	1,639	1,122.7	544.8	572.9	279.3	630.1	638.2	49.5	588.6	227.1
N	1,399	1,100.4	530.5	564.6	277.9	613.3	611.3	45.9	565.4	229.2
D	1,518	1,003.8	467.3	532.1	296.0	534.8	577.8	43.1	534.7	186.2
1964 J	886	1,045.7	485.3	555.8	284.3	563.7	533.0	42.9	490.1	216.9
F	928	1,037.1	475.5	557.0	250.2	548.6	490.7	42.3	448.5	274.8
M	769	1,077.5	495.8	577.1	307.0	565.7	540.0	45.9	494.1	300.5
A	380	1,115.6	537.0	573.6	319.9	624.8	663.9	51.5	612.5	261.4
M	610	1,106.4	516.4	585.1	289.7	610.4	616.2	54.4	561.8	255.6
J	1,706	1,093.4	504.5	575.2	337.8	609.6	625.1	48.0	577.1	240.1
J	1,583	1,130.3	543.6	581.5	270.6	616.5	619.9	39.3	580.6	236.8
A	1,499	1,177.4	552.2	620.1	329.3	636.7	634.3	36.1	598.2	239.1
S	1,843	1,101.1	527.4	569.3	313.2	604.7	628.4	46.3	582.1	215.4
O	1,604	1,218.5	576.3	637.7	292.2	663.9	661.2	53.0	608.2	218.1
N	1,395	1,175.4	555.7	615.4	328.7	642.8	665.3	47.1	618.2	195.7
D	1,381	1,106.9	529.6	572.9	313.4	613.8	631.8	43.7	588.1	177.7
1965 J		1,114.0	527.1	583.1		606.4	555.6	42.9	512.8	228.5

¹Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp.
²100 cu. ft. of solid wood. ³Customs exports. ⁴Mill shipments destined for export. Sources: Pulpwood Production (25-001), Trade of Canada, Exports (65-004), D.B.S.; Bulletins of Canadian Pulp and Paper Association and Newsprint Association of Canada.

Table 47: primary iron and steel (thousand tons)

monthly averages or months	primary production					shipments of steel shapes to consuming industries ¹					
	pig iron	ferro-alloys	steel			automotive and aircraft industries	agricultural	building construction ²	containers	machinery and tools	wire, wire products and fasteners
			total	ingots	castings						
1963	492.9	12.0	682.5	672.1	10.5	34.5	3.7	95.9	33.0	23.9	39.5
1964	545.1	13.8	760.9	747.4	13.5	41.0	15.5	95.3	34.5	19.2	43.5
1962 J	471.2	10.4	598.7	586.8	11.9	24.3	8.7	98.4	39.2	23.5	35.7
J	491.3	9.8	611.1	604.0	7.0	17.1	8.4	102.6	41.5	21.6	38.7
A	492.3	11.2	651.3	640.7	10.6	23.8	10.8	103.5	42.2	24.7	32.2
S	445.3	11.6	618.7	608.2	10.5	22.9	14.9	91.4	33.6	19.8	26.1
D	428.4	14.0	598.3	590.0	8.3	26.9	15.0	90.2	24.9	22.1	35.8
N	398.8	12.9	607.9	597.9	10.0	33.3	16.7	89.5	20.0	23.2	34.5
D	388.0	12.1	574.0	565.6	8.4	38.3	12.8	62.8	12.7	21.9	33.3
1963 J	409.1	11.0	660.2	651.6	8.7	37.5	15.0	75.6	37.2	24.7	38.1
F	378.1	10.6	590.8	580.6	10.2	36.0	10.7	79.5	31.0	20.9	38.9
M	451.0	11.0	678.2	667.1	11.1	33.9	14.0	85.8	33.9	22.5	37.4
A	482.2	13.1	702.0	690.8	11.2	28.6	10.0	91.3	33.5	21.6	47.5
M	538.1	12.5	753.6	742.7	10.9	33.9	13.3	102.6	41.4	24.5	38.5
J	534.0	9.8	681.3	671.1	10.2	30.9	10.2	102.1	37.9	26.5	39.9
J	539.3	11.1	657.4	651.0	6.4	21.7	11.0	105.4	42.9	23.6	37.3
A	545.5	12.3	700.3	692.1	8.2	37.9	9.9	112.8	39.3	21.3	40.2
S	504.8	13.5	670.2	659.7	10.6	34.9	17.7	107.8	30.1	24.8	36.6
O	528.7	11.3	698.6	686.2	12.4	40.8	12.5	115.3	26.7	25.5	39.8
N	518.2	13.5	713.7	701.3	12.3	39.0	16.9	98.1	22.0	25.4	39.7
D	486.0	13.9	683.8	670.7	13.1	39.5	23.6	75.7	19.8	25.6	39.7
1964 J	521.0	12.9	719.0	705.8	13.2	46.6	15.8	81.5	37.0	19.2	38.9
F	510.2	14.0	714.5	701.4	13.0	39.6	14.9	68.2	34.4	17.1	43.9
M	564.9	12.8	784.7	771.4	13.3	41.6	15.9	96.0	33.9	17.9	45.3
A	560.6	14.4	766.0	750.7	15.3	36.5	14.2	93.7	36.7	20.9	46.8
M	569.4	14.0	799.1	784.6	14.5	35.6	13.0	99.5	37.2	20.4	49.0
J	546.2	11.9	755.2	740.2	15.0	32.9	14.4	94.9	40.7	19.1	44.5
J	556.3	12.9	738.0	726.7	11.3	31.1	10.2	111.4	44.0	18.9	40.3
A	575.2	11.1	772.4	760.1	12.4	41.5	14.9	97.5	41.2	17.8	41.6
S	554.4	13.8	748.3	735.2	13.2	46.8	12.8	99.6	35.4	18.0	37.2
O	515.1	15.4	792.5	778.5	14.0	46.4	21.3	101.5	28.1	19.9	41.6
N	511.1	15.3	770.1	756.6	13.5	45.0	20.5	103.1	27.7	21.0	43.1
D	556.2	17.3	770.9	757.9	13.0	48.5	17.8	96.7	17.6	20.6	50.2
shipments of steel shapes to consuming industries											
monthly averages or months	natural resources and extractive industries	other metal stamping and pressing ³	railway operating	railway cars and locomotives	ship-building	pipes and tubes	whole-salers and warehouses	miscellaneous	exports of steel shapes	net total shipments of steel shapes ⁴	imports of steel shapes ⁵
1963	6.5	25.7	20.9	2.9	7.9	53.6	67.0	1.7	66.6	493.1	
1964	12.9	55.6	17.1	6.9	9.0	62.6	79.0	1.7	65.3	559.2	
1962 J	5.9	24.5	26.7	6.7	8.8	46.3	69.7	1.4	53.3	472.9	93.9
J	6.1	19.9	18.9	8.7	5.1	47.7	60.8	1.0	40.4	438.4	80.8
A	6.6	25.2	8.2	5.9	4.5	54.7	65.2	0.6	67.3	475.2	95.4
S	6.3	20.8	6.4	7.1	2.4	59.2	56.3	1.2	52.9	421.4	46.9
O	6.4	21.1	1.6	3.5	5.2	46.0	68.9	1.7	85.2	454.5	67.9
N	7.5	23.0	16.4	1.1	3.4	37.6	66.4	1.4	100.8	474.7	66.8
D	15.5	21.0	15.5	0.8	3.7	28.5	54.4	1.4	39.8	352.4	49.3
1963 J	6.0	28.5	14.9	2.2	7.7	66.8	61.0	1.0	60.8	476.9	43.0
F	5.7	25.2	19.0	1.1	3.5	58.9	62.3	1.3	43.5	437.5	37.0
M	6.3	29.0	39.5	1.2	5.3	60.8	70.0	1.2	49.3	490.0	50.2
A	5.9	26.6	46.9	3.7	8.7	63.9	68.4	1.7	33.7	491.8	70.6
M	5.9	28.7	28.7	2.3	10.6	60.0	74.0	1.2	74.7	540.5	98.5
J	9.1	25.2	20.2	3.9	9.6	58.9	65.5	1.9	81.0	522.6	91.7
J	6.5	18.7	19.2	4.3	8.1	50.3	69.6	1.0	76.9	496.7	106.1
A	6.5	25.4	23.1	4.7	6.6	48.8	69.0	1.5	45.4	492.2	91.4
S	5.7	26.5	5.0	2.0	7.7	43.9	67.3	1.8	73.5	485.4	83.8
O	7.6	26.1	12.5	2.1	9.1	44.6	73.7	1.4	77.6	515.5	105.5
N	7.2	23.6	8.8	2.3	10.0	45.0	69.7	1.5	94.0	503.1	
D	5.4	24.5	13.0	5.2	7.7	41.3	53.2	4.4	88.2	464.8	
1964 J	12.2	55.9	30.7	3.2	10.1	67.1	66.3	4.3	62.0	550.8	
F	11.2	58.7	21.4	4.2	6.5	65.4	63.8	1.6	48.9	499.8	
M	11.7	56.3	32.7	5.5	6.5	74.0	71.1	1.8	51.5	561.8	
A	11.8	62.0	25.6	7.7	8.1	76.5	84.5	1.6	58.8	585.3	
M	13.4	58.8	24.2	8.3	8.6	74.6	74.3	1.8	68.5	587.4	
J	11.5	59.3	16.1	6.8	8.6	69.9	79.1	1.1	76.5	575.6	
J	12.5	51.7	16.1	7.0	9.2	64.6	78.3	1.4	49.5	546.5	
A	11.4	52.0	10.0	7.1	8.2	58.5	74.5	1.4	65.2	542.7	
S	12.8	54.1	5.0	9.1	9.2	51.6	78.0	1.7	86.6	557.8	
O	15.0	53.9	5.4	8.4	10.2	50.3	95.3	1.2	66.8	565.4	
N	14.7	54.4	9.2	5.2	10.7	50.7	91.2	1.2	52.9	550.7	
D	17.0	49.7	9.4	10.0	12.5	48.1	91.0	0.9	96.6	586.7	

¹Data on shipments relate to rolling mills products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. ²Includes building contractors, public and utility construction, structural steel fabricators, national defence and public works and utilities. ³Includes appliances and utensils. Note: Some groupings are not entirely comparable to year 1964 due to change in classifications but in general the differences are minimal. ⁴Excluding shipments for re-processing at maker's own plant. ⁵Imports include, in addition to all other shapes, ingots, cast iron pipe, wire and wire ropes. Imports exclude castings (except cast iron pipe), forgings, fittings and couplings. Source: Primary Iron and Steel (41-001), D.B.S.

Table 48: new motor vehicles (thousands)

monthly averages or months	total motor vehicles		commercial including military		new passenger cars				
	production	shipments	production	shipments	production	shipments	imports less re-exports	total supply ¹	
1963	52.78	52.53	8.27	8.20	44.51	44.33	4.94	49.45	
1964	55.92	55.79	9.20	9.22	46.72	46.57			
1962 M	57.78	58.20	9.10	8.85	48.68	49.35	16.01	64.69	
J	52.71	53.11	8.18	8.69	44.53	44.42	9.46	53.98	
J	35.14	35.43	5.72	6.27	29.42	29.16	6.59	36.01	
A	4.93	7.90	1.91	2.46	3.02	5.44	5.52	8.54	
S	30.11	27.58	5.75	5.80	24.36	21.78	6.06	30.42	
O	48.93	47.45	7.27	7.06	41.66	40.39	3.97	45.62	
N	55.09	56.09	7.68	7.88	47.41	48.21	4.34	51.75	
D	49.16	51.61	6.68	7.24	42.48	44.37	2.22	44.70	
1963 J	58.98	56.25	8.15	7.56	50.84	48.69	1.56	52.40	
F	51.21	50.34	8.22	7.93	42.99	42.40	1.86	44.85	
M	51.37	52.52	9.18	8.99	42.20	42.53	2.14	44.33	
A	62.38	61.98	9.98	9.94	52.40	52.04	8.07	60.46	
M	67.20	67.79	10.67	10.53	56.52	57.26	6.19	62.71	
J	61.24	60.34	9.12	9.07	52.11	51.28	5.62	57.74	
J	35.94	40.56	5.83	6.80	30.11	33.75	4.46	34.58	
A	6.92	4.63	2.73	3.03	4.19	1.59	2.65	6.84	
S	39.02	38.35	7.63	7.39	31.40	30.96	6.64	38.03	
O	56.99	56.64	8.51	8.45	48.48	48.20	6.33	54.81	
N	72.60	70.84	9.63	9.06	62.97	61.77	6.96	69.93	
D	69.50	70.18	9.60	9.69	59.90	60.49	6.75	66.66	
1964 J	73.10	71.03	10.73	10.49	62.37	60.54	6.20	68.57	
F	64.94	64.06	10.17	9.75	54.77	54.32	6.31	61.08	
M	69.59	69.89	10.64	10.76	58.94	59.12	7.18	66.13	
A	75.65	75.56	11.80	11.74	63.84	63.82	7.57	71.42	
M	71.19	69.81	11.50	11.40	59.68	58.41	11.14	70.82	
J	76.56	71.77	11.60	11.50	64.97	60.27	8.30	73.26	
J	26.92	35.26	5.20	6.45	21.72	28.81	7.88	29.61	
A	12.56	8.38	4.41	3.45	8.14	4.93	3.29	11.44	
S	50.14	49.86	9.83	10.13	40.31	39.73	6.89	47.20	
O	41.54	47.99	7.00	8.21	34.54	39.78			
N	60.41	57.18	10.15	9.57	50.26	47.62			
D	48.43	48.71	7.30	7.19	41.13	41.52			
new passenger cars sold									
monthly averages or months	new motor vehicle sales								
	total	exports	domestic	new domestic sales financed	total	passenger		commercial	
						American type	European	American type	European
thousand units									
1963	47.78	1.29	46.48	14.01	171.8	133.7	9.2	28.2	0.6
1964	54.48	3.19	51.30	15.53	194.5	149.5	11.6	32.9	0.5
1962 M	66.54	1.26	65.28	17.34	223.0	163.2	25.0	33.4	1.3
J	53.05	0.89	52.16	15.68	183.0	134.5	17.0	30.5	1.0
J	39.82	0.96	38.86	15.66	139.1	100.6	12.2	25.7	0.6
A	28.99	0.68	28.31	12.56	107.0	74.5	8.0	24.0	0.4
S	19.91	0.56	19.35	9.19	70.6	42.3	11.7	16.3	0.3
O	41.54	0.63	40.91	12.56	149.2	111.8	10.7	25.9	0.8
N	44.83	1.49	43.34	12.40	154.5	123.6	8.7	21.7	0.5
D	40.11	1.11	39.00	11.14	145.5	116.5	5.1	23.5	0.4
1963 J	39.14	2.23	36.90	10.89	137.1	109.5	5.4	21.9	0.3
F	40.10	0.96	39.14	10.70	143.9	115.8	5.6	22.2	0.2
M	49.60	1.78	47.82	13.08	175.3	140.9	6.9	26.5	0.9
A	65.37	1.83	63.54	17.61	229.6	180.2	13.1	35.1	1.2
M	65.76	1.71	64.05	18.60	230.0	180.8	13.1	35.4	0.7
J	59.53	0.77	58.75	17.15	212.1	165.5	12.3	33.6	0.7
J	42.40	1.27	41.12	16.87	154.8	116.8	7.9	29.8	0.3
A	29.65	0.50	29.14	12.32	110.4	80.3	7.2	22.6	0.3
S	26.49	0.37	26.12	9.99	100.8	63.1	12.7	23.9	1.1
O	51.06	0.90	50.16	14.86	187.7	144.9	12.0	30.1	0.7
N	56.02	1.40	54.62	13.27	203.6	165.1	8.6	29.4	0.5
D	48.21	1.79	46.42	12.83	176.7	141.9	6.6	27.9	0.4
1964 J	47.29	2.79	44.70	11.34	172.8	136.0	6.6	29.7	0.5
F	49.57	2.91	46.66	12.17	176.8	138.9	8.7	28.6	0.5
M	63.55	3.07	60.48	15.59	228.2	179.4	11.5	36.7	0.5
A	71.11	3.30	67.80	18.75	254.7	198.0	14.7	41.4	0.6
M	73.74	3.64	70.10	18.74	260.5	203.0	15.9	40.9	0.7
J	66.85	3.77	63.08	20.36	235.6	181.8	14.1	39.2	0.5
J	53.09	2.69	50.40	18.53	190.3	141.5	13.6	34.7	0.5
A	38.63	1.29	37.34	15.29	139.1	103.5	11.0	24.0	0.5
S	40.38	2.06	38.32	14.70	144.4	106.0	12.0	26.0	0.5
O	55.54	4.10	51.43	16.26	197.9	148.9	13.4	35.0	0.6
N	50.43	4.25	46.18	13.15	178.5	137.2	10.1	30.8	0.4
D	43.44	4.41	39.03	11.50	154.8	119.3	7.5	27.7	0.4

¹Production plus imports less re-exports. Sources: Motor Vehicle Shipments (42-002), New Motor Vehicles Sales and Motor Vehicle Financing (63-007), and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 49: refrigerators and washing machines (thousands)

monthly averages or months	mechanical refrigerators					domestic washing machines ³				
	domestic types ⁴			all types		production ²	shipments ²	factory stocks ^{1, 2}	imports	exports
	production	shipments ⁵	factory stocks ¹	imports	exports					
1963	24.40	23.94	55.81	1.60	1.98	28.01	28.34	41.44	1.18	2.35
1964	27.11	26.98	64.05		2.61	32.64	32.00	45.42		2.55
1962 J	28.21	28.73	46.48	5.73	1.12	24.16	25.14	39.14	2.17	1.35
J	19.06	25.02	40.51	6.26	0.79	21.53	25.52	35.04	1.94	0.79
A	18.35	22.62	37.47	1.17	0.71	23.21	30.31	27.94	1.50	0.98
S	21.90	22.54	36.16	2.48	0.37	28.36	30.74	25.56	1.49	1.01
O	21.85	17.34	40.68	0.65	0.42	33.54	29.81	30.00	1.98	0.65
N	20.46	14.84	46.30	1.20	0.85	26.33	25.21	31.30	1.22	1.55
D	18.53	15.53	51.33	0.80	0.50	26.49	20.58	38.21	1.55	1.39
1963 J	24.12	22.36	53.23	1.16	0.34	24.82	24.90	41.60	0.94	0.64
F	25.92	20.48	54.94	0.57	0.25	24.31	22.86	43.34	1.21	1.09
M	25.33	24.74	57.62	1.07	0.89	23.15	25.09	41.86	1.19	3.14
A	27.67	27.03	60.39	1.91	1.53	24.57	22.42	43.88	1.01	1.69
M	27.88	27.93	58.80	2.29	2.78	28.04	27.60	48.70	1.74	2.32
J	27.86	26.32	61.19	2.54	2.53	28.33	27.72	49.22	1.24	3.05
J	22.51	29.84	53.79	2.97	3.83	24.38	29.57	44.52	0.83	3.27
A	16.73	23.92	46.26	1.70	2.22	22.71	30.48	36.22	0.69	2.08
S	22.14	27.61	40.30	1.71	2.24	34.16	38.70	32.54	1.13	3.05
O	19.83	19.65	40.63	1.32	2.36	35.22	35.72	30.43	1.84	2.62
N	26.08	18.60	45.33	1.26	1.45	34.13	29.04	35.63	1.05	2.48
D	26.79	18.83	55.81	0.75	2.36	32.31	25.91	41.44	1.32	2.79
1964 J	25.76	22.34	58.90	1.08	2.46	31.16	27.90	44.48	0.64	2.60
F	24.62	23.60	59.36	1.18	1.97	33.14 _r	31.76 _r	46.53	1.43	2.06
M	27.65	28.74	58.22	1.28	1.98	33.68 _r	29.17 _r	50.93 _r	0.83	2.58
A	29.24	31.32	58.72	2.10	2.97	30.28 _r	30.87 _r	50.04	1.16	3.58
M	31.38	31.07	59.49	1.65	3.05	29.46 _r	29.48 _r	50.26	1.30	2.80
J	35.66	32.10	64.35	2.11	2.82	31.56 _r	29.43 _r	51.73 _r	0.94	3.22
J	22.47	31.70	55.71	1.96	4.00	21.71 _r	27.64 _r	46.74 _r	1.33	1.06
A	21.50	26.01	51.35	1.27	2.37	39.96 _r	40.19 _r	45.60 _r	1.39	3.18
S	29.88	31.98	50.35	1.22	2.65	39.48	43.24	37.82	2.19	2.24
O	26.97	21.93	57.31		2.49	35.86	34.64	40.02		3.08
N	26.89	21.08	64.20		2.40	36.35 _r	32.47	43.78 _r		1.93
D	23.24	21.85	64.05		2.19	28.97	27.24	45.42		2.24

Table 50: radio and television receiving sets (thousands)

monthly averages or months	producer's sales							imports				
	radio receivers						television receivers				radio sets	television sets
	total	home sets	portables	auto	combi- nations	record players	total	Atlantic provinces	Quebec and Ontario	Western provinces		
1962	57.4	21.0	1.8	25.4	9.2	17.1	35.0	2.5	22.1	10.3	68.3	1.4
1963	67.5	22.6	1.4	32.9	10.6	15.5	37.6	2.9	24.0	10.7	78.1	2.0
1962 J	41.5	13.8	1.6	19.5	6.6	11.2	30.0	1.9	19.9	8.2	93.1	1.3
A	41.6	19.6	1.3	10.8	9.9	15.7	34.1	2.0	22.1	10.0	72.7	1.3
S	62.8	26.7	1.4	19.5	15.2	19.3	52.0	3.3	31.8	16.9	67.0	0.6
O	78.3	27.9	1.8	35.5	13.0	24.4	51.8	3.4	32.3	16.2	66.4	1.0
N	94.9	36.7	3.0	40.4	14.7	33.9	50.0	3.4	30.5	16.1	70.5	1.7
D	80.5	31.0	3.7	31.1	14.7	41.0	29.4	2.0	18.0	9.4	56.2	1.5
1963 J	56.4	13.6	0.8	32.2	9.7	9.5	33.0	2.6	19.8	10.5	21.6	1.4
F	59.9	17.7	0.9	31.4	9.9	10.6	32.5	2.4	20.3	9.7	30.6	2.0
M	55.0	17.5	0.7	28.7	8.1	8.8	27.5	2.3	18.5	6.7	51.9	1.8
A	48.0	18.4	0.7	22.8	6.0	5.8	25.5	2.1	17.3	6.2	68.0	1.0
M	60.5	17.8	1.2	34.7	6.8	9.6	28.5	2.5	18.9	7.2	85.4	1.0
J	49.2	16.5	1.6	25.1	6.0	9.2	25.9	1.5	18.5	5.9	89.4	1.9
J	41.5	15.9	1.7	17.6	6.5	8.6	30.5	2.2	20.8	7.5	121.7	1.2
A	48.2	20.4	1.5	16.7	9.6	12.9	38.8	2.3	24.9	11.6	92.4	2.4
S	86.7	30.8	2.0	37.7	16.2	25.5	56.3	5.1	33.5	17.8	97.0	3.4
O	105.2	34.9	1.5	53.6	15.2	24.5	56.5	4.1	33.8	18.5	121.6	4.1
N	93.9	31.0	1.6	44.9	16.5	27.8	48.7	3.8	30.5	14.3	87.7	2.9
D	104.6	36.2	2.1	49.1	17.2	33.3	47.7	3.4	31.8	12.5	69.9	1.0
1964 J	75.8	14.0	0.4	50.9	10.6	8.5	36.7	2.9	23.7	10.1	47.0	3.3
F	63.5	15.7	0.5	39.0	8.3	10.4	35.7	3.2	23.0	9.5	36.5	2.9
M	65.8	17.8	2.1	38.3	7.5	8.9	33.9	3.0	21.8	9.0	74.0	2.6
A	66.2	19.3	1.2	38.4	7.4	9.4	34.4	2.8	23.1	8.4	89.3	1.6
M	53.5	13.5	0.9	33.5	5.5	7.0	27.3	2.1	19.4	5.9	106.0	1.7
J	46.4	17.5	1.1	21.9	6.0	8.8	31.6	2.1	22.5	6.9	88.5	1.1
J	35.3 _r	17.0	2.0	8.7	7.6 _r	8.8	34.4	2.1	24.0	8.4	112.2	0.7
A	58.0 _r	24.2	2.6	19.2	12.0 _r	16.6	44.7	3.4	28.6	12.7	99.7	3.8
S	109.0 _r	32.4	2.8	56.2	17.6 _r	29.6	64.6	4.7	41.9	18.0	98.8	4.6
O	105.7 _r	33.8	2.2	55.1	14.6 _r	27.7	70.4	6.2	44.1	20.2		
N	109.3	39.3	3.0	48.7	18.4	41.7	58.8	5.5	36.5	16.9		
D							52.1	4.9	33.1	14.1		

¹End of period. ²Does not include apartment-type machines. ³Electric and other. ⁴Gas types are included. ⁵In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. Sources: Domestic Electric Refrigerators (43-001), Domestic Washing Machines (43-002), Radio and Television Receiving Sets (43-004), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 51: total electric power (million kilowatt hours)

monthly averages or months	net generation					net exports ³	available ⁴		
	hydraulic ¹	thermal ¹	total ¹	utilities ²	industries ²		total	primary	secondary ⁵
1962	8,637	1,113	9,750	7,637	2,113	105	9,645	9,177	468
1963	8,609	1,520	10,129	7,970	2,159	68	10,068	9,755	312
1962 J	8,526	807	9,334	7,374	1,960	160	9,174	8,702	471
J	8,071	941	9,012	6,970	2,041	104	8,908	8,539	368
A	8,107	1,153	9,260	7,237	2,023	90	9,170	8,836	335
S	7,771	1,293	9,064	7,068	1,996	77	8,987	8,645	342
O	8,484	1,399	9,882	7,627	2,256	37	9,845	9,388	458
N	8,497	1,519	10,016	7,729	2,287	-53	10,069	9,629	440
D	8,613	1,575	10,188	7,937	2,251	-57	10,245	9,845	400
1963 J	8,692	2,006	10,698	8,422	2,276	71	10,627	10,221	406
F	7,859	1,792	9,651	7,608	2,043	76	9,575	9,201	374
M	8,632	1,689	10,321	8,088	2,233	90	10,231	9,837	394
A	8,685	1,191	9,877	7,712	2,164	106	9,770	9,360	410
M	9,138	1,039	10,177	8,010	2,167	118	10,059	9,613	446
J	8,385	1,069	9,454	7,423	2,031	76	9,379	9,074	305
J	8,212	1,235	9,447	7,363	2,084	16	9,430	9,134	296
A	8,483	1,266	9,749	7,550	2,199	-35	9,784	9,460	324
S	8,248	1,475	9,723	7,538	2,185	-	9,723	9,426	297
O	8,593	1,764	10,357	8,136	2,221	24	10,333	10,181	152
N	8,797	1,889	10,687	8,610	2,076	103	10,584	10,420	164
D	9,586	1,824	11,410	9,181	2,229	99	11,316	11,317	179
1964 J	9,656	2,019	11,675	9,170	2,505	225	11,450	11,199	251
F	9,061	1,795	10,856	8,486	2,371	137	10,720	10,484	236
M	9,697	1,659	11,356	8,830	2,526	126	11,230	10,999	232
A	9,324	1,515	10,839	8,373	2,466	161	10,678	10,461	217
M	9,583	1,149	10,732	8,185	2,547	92	10,640	10,386	254
J	9,245	1,207	10,452	7,801	2,651	-3	10,454	10,155	299
J	9,270	1,362	10,632	7,932	2,700	58	10,574	10,213	361
A	9,049	1,657	10,706	7,926	2,780	65	10,641	10,313	328
S	8,917	1,930	10,847	8,121	2,726	103	10,744	10,426 _r	318 _r
O	9,779 _r	2,004 _r	11,782 _r	8,820	2,962 _r	90	11,692 _r	11,299	393 _r
N	9,672	2,201	11,872	9,075	2,798	122	11,750	11,405	346
D	9,976	2,568	12,544	9,759	2,785	34	12,511	12,238	273

¹These totals include all generating agencies producing over ten million kilowatt hours per year. ²These columns include all generating utilities and generating industries respectively, producing over ten million kilowatt hours per year. ³Less imports. ⁴Total net generation less net exports. ⁵Mainly the amount used in electric boilers. Source: Electric Power Statistics, (57-001), D.B.S.

Table 52: electric power available¹, by provinces (million kilowatt hours)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	9,645	125	8	158	171	3,671	3,344	430	169	345	1,206
1963	10,068	163	9	175	174	3,730	3,487	469	196	378	1,267
1962 M	9,733	136	7	160	161	3,816	3,329	427	157	323	1,199
J	9,174	131	7	149	154	3,563	3,148	396	151	306	1,158
J	8,908	105	8	141	155	3,468	3,053	378	152	302	1,130
A	9,170	131	8	151	163	3,509	3,144	397	158	324	1,167
S	8,987	115	8	150	155	3,314	3,185	409	157	323	1,154
O	9,845	128	9	162	170	3,721	3,419	438	171	353	1,256
N	10,069	134	10	172	295	3,698	3,487	455	179	372	1,249
D	10,245	126	10	176	165	3,731	3,623	502	206	407	1,277
1963 J	10,627	154	10	187	171	3,789	3,753	534	230	431	1,346
F	9,575	137	9	168	156	3,462	3,381	480	196	374	1,194
M	10,231	148	9	181	174	3,720	3,591	498	196	383	1,312
A	9,770	140	9	172	166	3,671	3,390	457	177	347	1,224
M	10,059	164	8	171	173	3,842	3,455	459	181	352	1,238
J	9,379	163	8	158	166	3,494	3,261	421	172	335	1,187
J	9,430	146	9	162	162	3,568	3,240	413	174	336	1,204
A	9,784	163	9	166	178	3,756	3,309	423	185	354	1,224
S	9,723	170	9	166	175	3,679	3,326	434	186	354	1,207
O	10,333	192	10	184	188	3,811	3,547	468	197	386	1,332
N	10,584	185	10	190	187	3,853	3,659	489	212	422	1,357
D	11,316	194	11	199	195	4,113	3,938	556	245	459	1,384
1964 J	11,450	202	11	204	192	4,133	4,008	558	246	452	1,422
F	10,720	184	10	190	183	3,897	3,762	515	221	401	1,336
M	11,230	193	10	196	188	4,084	3,917	527	238	428	1,426
A	10,678	184	10	184	187	3,901	3,763	464	207	382	1,377
M	10,640	189	9	179	188	3,972	3,660	457	209	387	1,371
J	10,454	177	9	176	192	3,965	3,603	439	203	375	1,298
J	10,574	184	10	176	197	4,120	3,534	430	205	378	1,322
A	10,641	184	10	179	202	4,156	3,524	399	208	383	1,380
S	10,744	182	10	183	203	4,124	3,627	415	213	398	1,370
O	11,692 _r	197	11	206 _r	223	4,508	3,917 _r	469	223	422	1,496
N	11,750	194	12	204	220	4,414	3,951	509	245	449	1,531
D	12,511	212	13	216	226	4,545	4,253	589	297	532	1,603

¹Total net generation less net exports. Source: Electric Power Statistics, (57-001), D.B.S.

Table 53: coal and coke (thousand tons)

monthly averages or months	coal production										available for con- sumption ²	coke production	
	bituminous	sub- bituminous	lignite	total	N.S.	N.B.	Sask.	Alta.	B.C. ¹	imports			exports
1962	544	125	188	857	350	68	188	174	77	1,051	74	1,824	335
1963	587	138	156	881	380	74	156	191	81	1,114	88	1,910	357
1962 J	570	72	85	727	453	44	85	98	46	947	45	1,629	360
A	188	40	108	536	209	62	108	86	70	1,554	68	2,022	362
S	531	108	148	787	374	62	148	151	52	1,640	40	2,387	346
O	643	216	230	1,089	421	65	230	281	92	1,853	95	2,847	344
N	597	230	227	1,055	412	64	227	276	76	1,703	74	2,684	317
D	532	233	246	1,011	345	67	246	282	72	1,188	38	2,162	322
1963 J	637	286	278	1,200	434	66	278	346	76	158	81	1,277	340
F	590	193	209	992	386	66	209	248	84	132	81	1,044	332
M	549	115	179	843	371	67	179	148	78	117	100	860	364
A	569	105	101	775	401	63	101	144	67	767	72	1,469	357
M	631	91	85	807	450	64	85	134	74	1,738	33	2,513	363
J	538	44	90	672	355	70	90	93	64	1,549	71	2,150	355
J	619	15	65	699	424	84	65	43	84	1,307	105	1,900	367
A	424	38	78	539	207	80	78	93	82	2,254	78	2,715	363
S	631	90	113	834	384	83	113	164	89	2,180	92	2,922	351
O	674	172	183	1,029	418	93	183	243	92	1,965	122	2,871	367
N	632	239	215	1,086	394	76	215	307	94	1,956	140	2,901	355
D	553	267	280	1,100	331	74	280	327	87	618 _r	79	1,638 _r	368
1964 J	656	245	260	1,160	417	80	260	320	83	109	91	1,179	365
F	598	173	203	974	357	75	203	248	91	105	76	1,003	342
M	582	168	193	943	337	80	193	236	96	63	148	859	366
A	604	115	135	854	376	79	135	183	81	1,151	112	1,892	352
M	582	111	78	770	375	76	78	176	66	1,785	120	2,435	373
J	674	111	84	869	412	82	84	190	100	1,850	72	2,647	364
J	615	51	63	730	369	86	63	116	94	1,439	99	2,069	363
A	383	116	86	585	182	91	86	167	60	1,940	129	2,396	369
S	631	187	142	961	369	95	142	264	91	1,949	99	2,811	359
O	673	246	184	1,103	383	92	184	330	113	2,064	104	3,063	374
N	622	278	227	1,127	363	88	227	361	88	1,685	160	2,651	358
D	600	304	338	1,243	352	79	338	380	94	514	68	1,689	357

¹Includes Yukon. ²Annual computation to 1963 entails considerable adjustments in production and external trade as described on page 13 of the Coal Report for 1963. Sources: Coal and Coke Statistics, (45-002) monthly, The Coal Mining Industry, (26-206) annual, D.B.S.

Table 54: petroleum and gas

monthly averages or months	crude oil and equivalent		natural gas					sales of manufactured gas including liquefied petroleum gas			
	imports	production	production	exports	domestic sales			total	residential ¹	industrial and commercial	
					total	residential	industrial and commercial				
thousand barrels ²		million cu. ft.									
1962	11, 210	20, 345	78, 909	30, 112	35, 002	11, 455	23, 548	211	73	138	
1963	12, 318	23, 285 <i>r</i>	93, 219 <i>r</i>	29, 967	37, 633	12, 155	25, 478	247	107	141	
1962	J	10, 846	20, 066	69, 318	28, 990	22, 182	3, 230	18, 952	144	47	97
	A	12, 414	20, 830	71, 971	30, 204	23, 101	3, 004	20, 098	181	48	132
	S	12, 322	20, 670	74, 454	30, 683	25, 690	4, 209	21, 481	184	53	131
	O	12, 628	20, 621	82, 668	33, 456	30, 090	6, 766	23, 324	215	63	152
	N	11, 848	19, 672	85, 535	30, 646	37, 379	11, 962	25, 420	258	83	175
	D	9, 754	21, 302	96, 968	33, 627	44, 279	17, 202	27, 076	248	91	157
1963	J	15, 233	24, 568	107, 936 <i>r</i>	34, 609	53, 853	24, 488	29, 365	376	178	198
	F	10, 303	22, 902	94, 640 <i>r</i>	29, 722	52, 075	24, 217	28, 857	305	134	170
	M	9, 694	25, 246 <i>r</i>	99, 165 <i>r</i>	32, 520	47, 639	19, 618	28, 021	332	143	188
	A	11, 316	20, 685	91, 346 <i>r</i>	29, 464	40, 042	13, 909	26, 133	290	124	166
	M	13, 372	22, 372	87, 136 <i>r</i>	28, 520	34, 280	9, 553	24, 727	244	84	160
	J	11, 689	22, 415	79, 075 <i>r</i>	26, 118	27, 754	5, 602	22, 152	185	63	122
	J	14, 192	21, 665 <i>r</i>	79, 959 <i>r</i>	26, 871	23, 970	3, 477	20, 493	173	57	116
	A	12, 720	23, 145	80, 820 <i>r</i>	26, 295	24, 378	3, 035	21, 343	199	52	147
	S	12, 740	22, 932	85, 849 <i>r</i>	27, 125	25, 935	3, 785	22, 150	134	64	70
	O	11, 504	23, 784 <i>r</i>	93, 080 <i>r</i>	29, 289	30, 728	6, 032	24, 697	193	95	98
	N	14, 283	22, 943	104, 878 <i>r</i>	33, 072	40, 007	11, 959	28, 048	243	131	112
	D	10, 776	25, 769 <i>r</i>	114, 744 <i>r</i>	35, 989	50, 938	20, 180	30, 757	292	154	137
1964	J	13, 626	26, 300	123, 142	36, 342	58, 281	26, 038	32, 243	323	175	147
	F	10, 825	25, 089	114, 083	34, 210	52, 025	22, 366	29, 659	273	137	136
	M	11, 683	25, 722	114, 595	34, 638	51, 707	20, 845	30, 861	255	144	111
	A	13, 436	22, 154	109, 765	32, 295	48, 778	18, 366	30, 412	264	152	112
	M	9, 537	24, 916	101, 757	31, 551	36, 642	10, 050	26, 591	212	104	109
	J	12, 530	24, 661	91, 502	29, 085	31, 547	6, 042	25, 504	169	76	93
	J	10, 974	24, 842	95, 252	28, 321	26, 236	3, 743	22, 493	139	56	83
	A	11, 609	24, 377	98, 658	29, 048	26, 605	3, 402	23, 203	138	51	87
	S	14, 351	24, 142	98, 714	30, 930	31, 006	5, 308	25, 699	160	69	91
	O		25, 137 <i>r</i>	108, 540 <i>r</i>	34, 441	38, 435	9, 630	28, 804	191	83	108
	N		23, 437	118, 766	36, 280 <i>r</i>	44, 888 <i>r</i>	14, 116 <i>r</i>	30, 773 <i>r</i>	248	117	131
	D		25, 258	144, 882	36, 714	59, 416	23, 946	35, 470	339	165	174

¹Includes gas used for house heating. ²Barrels of 35 gallons. Sources: Crude Petroleum and Natural Gas Production (26-006), Sales of Manufactured Gas and Natural Gas (45-005), Trade of Canada, Imports (65-007), D.B.S.

Table 55: petroleum products (thousand barrels)

monthly averages or months	crude petroleum			net production of saleable products					
	received	consumed	total	total	fuels				
					motor gasoline	heavy fuel oils	light fuel oils	stove oil and kerosene ¹	asphalt
1962	25,748	25,732	23,473	21,535	8,995	3,423	6,832	1,466	775
1963	27,729	27,609	25,749	23,710	9,659	3,776	7,803	1,568	831
1962 F	23,911	24,893	22,669	21,154	8,464	3,445	6,616	1,893	366
M	25,731	26,040	23,017	21,518	8,632	3,298	7,096	1,777	469
A	22,957	22,689	20,973	19,037	7,672	2,966	6,360	1,092	594
M	25,769	25,179	22,715	20,848	8,828	3,327	6,530	1,374	868
J	24,004	24,697	21,704	19,542	8,319	2,905	6,450	1,075	1,083
J	27,165	25,057	22,255	19,851	8,607	3,220	6,263	872	1,342
A	26,621	27,402	24,794	22,242	9,795	3,441	7,019	1,107	1,285
S	26,104	26,281	23,924	21,652	9,091	3,073	6,995	1,442	1,122
O	26,400	26,396	25,339	23,163	10,115	3,526	7,171	1,457	1,057
N	26,296	25,760	24,339	22,739	9,590	3,745	6,824	1,763	517
D	26,810	27,503	25,322	23,575	9,523	4,027	7,458	1,927	316
1963 J	27,700	28,498	25,870	24,354	9,490	4,188	7,827	2,209	265
F	25,618	25,760	23,458	22,018	8,407	3,752	7,668	1,578	285
M	27,912	28,333	26,853	25,204	9,714	4,270	8,559	1,684	433
A	24,506	24,329	23,168	21,445	8,838	3,480	6,787	1,295	574
M	27,539	25,679	23,900	22,070	9,284	3,364	7,182	1,385	863
J	26,769	26,459	24,125	21,561	8,802	3,440	7,330	1,052	1,316
J	28,396	28,146	26,570	23,766	9,847	3,614	8,115	1,112	1,480
A	28,540	28,819	26,740	24,123	9,942	3,665	8,035	1,409	1,322
S	29,384	29,098	27,796	25,256	10,824	3,766	8,131	1,476	1,247
O	28,112	29,082	27,182	24,841	10,410	3,721	8,014	1,659	1,171
N	29,448	27,927	26,119	24,240	10,018	3,694	8,041	1,726	667
D	28,821	29,182	27,264	25,647	10,334	4,357	7,942	2,229	346
1964 J	29,670	30,545	27,875	26,201	10,261	4,674	8,112	2,339	242
F	28,018	28,109	26,200	24,475	9,830	4,061	7,822	1,985	336
M	29,011	28,782	26,270	24,471	9,799	4,199	7,718	1,807	410
A	25,180	25,033	23,934	22,026	9,209	3,872	6,622	1,281	573
M	27,633	26,736	24,592	22,575	9,558	3,596	7,375	1,272	781
J	28,314	28,212	26,235	23,351	10,070	3,226	7,881	1,100	1,480
J	29,117	28,687	26,708	24,162	10,156	3,934	8,062	1,009	1,505
A	29,133	30,049	28,660	24,883	10,776	3,745	7,986	1,454	1,544
S	28,419	27,401	25,620	23,194	10,184	3,568	7,288	1,291	1,344
O	29,530	27,791	26,107	23,548	10,170	3,439	7,895	1,141	1,383
apparent domestic sales					stocks ² (refinery and market)				
monthly averages or months	fuels				fuels				
	total	motor gasoline	heavy fuel oils	light fuel oils	total fuels	motor gasoline	heavy fuel oils	light fuel oils	other products ³
1962	23,975	9,033	4,698	7,885	64,271	19,977	8,089	27,155	6,420
1963	25,469	9,594	5,052	8,384	66,511	20,900	7,604	29,036	5,699
1962 F	26,947	6,769	4,536	12,371	55,230	24,495	6,536	17,074	6,802
M	24,869	7,550	4,275	10,216	53,017	25,505	6,117	14,613	6,984
A	20,174	7,644	3,911	6,755	53,673	25,454	6,185	15,049	6,770
M	22,363	10,108	4,822	5,777	54,401	24,114	6,291	16,397	6,827
J	19,539	9,854	4,247	4,037	57,590	22,799	6,555	20,200	7,047
J	19,920	10,883	3,731	3,880	60,183	20,741	7,414	23,480	7,276
A	22,031	11,433	4,678	4,277	64,404	19,000	8,893	27,548	7,679
S	21,374	9,848	4,570	4,971	68,758	18,534	9,223	31,456	7,236
O	25,565	10,041	5,306	7,670	69,907	18,455	8,913	33,074	6,278
N	27,146	8,685	5,684	10,001	68,145	19,013	8,746	30,901	6,098
D	29,715	8,450	5,867	12,068	64,271	19,977	8,089	27,155	6,420
1963 J	29,934	7,679	4,923	13,715	57,935	21,593	7,315	21,057	6,725
F	28,445	7,259	4,816	13,009	51,378	22,633	6,577	20,840	7,278
M	26,254	7,722	4,584	10,868	56,490	24,423	6,533	13,560	6,807
A	21,999	8,489	4,141	7,327	51,022	24,302	7,065	13,308	6,447
M	23,640	10,435	4,948	6,425	51,297	23,093	6,877	14,726	6,219
J	21,568	10,236	5,340	4,530	54,906	21,778	7,587	18,421	6,612
J	22,558	11,917	4,483	4,655	60,104	20,111	8,456	23,428	6,522
A	22,720	11,876	4,874	4,254	64,268	18,097	8,501	28,770	6,991
S	22,388	10,653	4,384	5,275	70,056	18,709	9,117	32,761	6,312
O	25,230	10,609	5,293	7,067	72,197	18,946	9,022	34,331	6,140
N	26,601	9,006	6,083	8,928	73,919	19,891	9,185	34,830	6,253
D	34,494	9,242	6,754	14,640	66,511	20,900	7,604	29,036	5,699
1964 J	31,261	7,974	5,690	14,052	64,764	23,177	8,152	24,957	6,041
F	28,321	7,689	5,154	12,292	61,455	25,134	7,290	21,293	5,977
M	28,100	8,506	5,053	11,598	58,156	26,264	6,734	18,016	6,189
A	26,247	9,135	5,916	8,975	56,614	26,556	6,742	16,141	5,407
M	22,780	10,599	4,989	5,610	59,841	25,606	8,014	18,413	6,178
J	23,449	11,188	5,422	5,273	63,750	24,443	8,334	22,508	6,725
J	23,285	12,440	4,890	4,505	68,229	21,975	9,645	27,457	6,779
A	24,141	12,151	5,178	5,260	73,517	21,027	10,669	31,764	6,796
S	25,263	11,433	5,246	6,526	75,474	20,050	10,576	34,321	6,650
O	29,101	11,118	6,887	8,565	75,491	19,132	11,020	35,136	6,627

¹Includes tractor fuels. ²At end of period. ³Starting in January 1964, includes wax and candles, unfinished and other products. Source: Refined Petroleum Products, (45-004), D.B.S.

Table 56: metals

monthly averages or months	copper				nickel		lead			
	production	exports ¹	production	exports ²	production	exports ³	production	exports ⁴	production	exports
	total metal content		refined copper				total metal content		refined lead	
	million pounds									
1962	77.6	54.4	63.8	37.2	39.5	35.0	35.2	30.9	25.4	21.0
1963	76.4	53.0	63.2	35.8	36.7	34.6	33.7	25.1	25.8	16.2
1962 J	81.5	52.3	61.5	34.1	37.6	24.6	39.9	36.6	23.3	17.0
J	81.3	63.0	66.0	47.5	38.1	33.3	39.1	33.6	27.7	21.3
A	88.4	44.6	64.5	32.3	40.2	44.2	34.0	40.9	27.3	20.6
S	82.6	69.9	61.3	40.5	38.6	42.0	28.8	17.7	17.3	13.9
O	78.1	70.8	66.2	36.6	33.5	26.7	40.5	25.6	28.6	20.0
N	83.9	57.0	62.9	34.7	41.7	33.8	30.3	22.8	27.0	15.6
D	78.3	38.3	63.4	31.7	41.4	28.8	35.2	37.5	22.2	18.4
1963 J	70.7	54.6	65.1	31.9	36.4	32.0	31.8	34.7	31.5	13.8
F	64.0	49.2	58.9	34.7	35.0	31.4	30.5	18.6	26.0	15.2
M	74.9	52.1	59.5	39.4	38.7	34.7	36.0	20.5	26.7	16.5
A	73.1	60.3	62.5	44.8	39.8	56.2	35.2	19.3	27.1	14.6
M	73.8	48.3	64.2	33.4	40.2	52.2	36.8	24.2	29.9	19.2
J	81.0	54.0	58.6	30.0	35.4	30.2	35.0	27.4	26.8	17.4
J	72.7	56.9	64.0	39.3	29.2	28.4	30.2	41.7	15.8	18.9
A	80.2	49.4	64.1	42.1	36.9	32.2	38.0	20.5	27.0	12.5
S	83.8	62.4	61.7	32.4	36.6	31.7	31.0	30.8	25.5	16.6
O	85.1	55.6	68.6	37.3	37.2	30.2	35.7	17.9	27.3	13.2
N	84.8	43.3	63.4	32.7	36.0	27.4	36.1	26.3	24.5	21.1
D	72.7	50.2	67.3	31.7	38.4	29.0	28.5	20.0	22.0	15.4
1964 J	78.8	81.8	64.2	50.9	35.5	43.2	36.5	32.8	24.7	13.7
F	71.5	52.4	62.0	33.8	37.7	27.1	29.7	22.2	23.5	17.8
M	80.1	67.8	66.3	41.8	37.2	35.4	29.6	22.1	26.9	17.7
A	76.4	42.7	67.9	36.4	39.2	47.0	30.7	25.4	29.2	21.1
M	80.7	66.0	67.2	40.7	42.1	44.3	27.2	18.8	28.0	12.6
J	85.7	51.5	67.2	35.8	38.4	34.6	33.6	32.4	28.9	16.4
J	81.6	59.4	68.0	38.0	35.3	43.2	25.9	44.2	10.0	18.8
A	89.0	48.9	64.1	28.8	36.7	46.2	40.4	27.3	26.0	14.5
S	77.3	70.4	71.2	42.2	34.0	42.1	38.6	32.3	27.7	14.8
O	84.7	40.5	73.9	31.0	40.5	35.5	34.7	36.2	27.2	15.8
N	91.5	50.5	67.2	33.6	42.6	33.1	40.6	40.9	23.6	21.3
D	84.9	51.9	78.0	35.4	47.1	46.1	35.9	17.9	26.9	7.1
monthly averages or months	zinc				aluminum	iron ore	gold		silver	
	production	exports	production	exports	imports of bauxite ore	producers' shipments in tons	production	mint receipts	production	exports
	total metal content		refined zinc				production	receipts	production	exports
	million pounds									
1962	77.1	75.5	46.5	35.1	373.2	2,286.6	347	194	2,556	1,521
1963	77.9	68.8	47.3	33.3	380.5	2,507.8	331	220	2,487	1,593
1962 J	82.4	80.2	48.1	25.0	341.2	4,234.5	337	200	2,684	2,121
J	81.6	89.3	47.0	41.9	722.9	3,933.6	340	180	2,849	1,049
A	91.4	78.1	47.7	35.0	443.4	3,508.6	344	199	2,408	2,062
S	77.4	74.6	46.8	34.4	580.2	3,852.3	336	192	3,037	2,142
O	86.5	79.1	47.9	40.0	518.4	3,587.0	357	185	2,737	828
N	67.9	74.4	43.3	38.2	418.3	1,265.2	345	202	2,601	1,861
D	68.3	95.9	45.4	34.0	303.7	926.9	337	168	2,713	2,109
1963 J	72.5	75.7	48.0	33.9	168.3	756.5	340	245	2,289	2,756
F	67.5	47.8	43.3	23.0	202.8	713.7	315	163	2,233	1,100
M	75.5	63.1	50.0	39.7	149.5	825.3	332	281	2,575	1,904
A	73.7	55.8	48.7	35.4	173.6	1,235.3	338	208	2,393	1,147
M	81.6	60.8	49.2	34.4	394.7	3,506.6	354	245	2,672	1,532
J	81.3	60.3	45.4	28.3	676.2	3,800.4	331	215	2,408	1,190
J	89.5	77.7	45.8	25.8	529.6	3,835.2	312	198	2,216	1,937
A	71.0	72.1	43.8	41.3	363.0	3,679.1	335	238	2,908	1,246
S	77.9	86.3	42.4	39.1	465.5	3,885.5	328	206	2,285	1,513
O	79.2	52.4	49.0	27.0	595.0	3,564.7	347	227	2,707	2,076
N	86.8	95.4	51.6	31.6	501.8	2,646.5	333	206	2,890	1,364
D	78.6	78.8	50.9	40.4	346.5	1,644.8	307	211	2,263	1,359
1964 J	103.5	73.3	55.9	36.8	203.2	1,032.8	322	236	2,550	1,971
F	91.7	69.1	51.3	42.2	119.0	890.8	296	133	1,986	1,561
M	95.8	79.9	54.8	44.8	173.0	1,091.9	316	268	2,224	1,023
A	105.3	74.3	54.4	42.5	180.0	2,377.0	332	246	2,372	791
M	108.4	103.8	58.1	36.1	476.5	4,203.2	307	214	2,673	2,175
J	120.0	93.2	56.6	38.4	532.9	5,040.3	309	226	2,708	1,442
J	112.4	151.1	52.1	35.2	751.9	4,472.7	322	219	2,434	2,611
A	115.5	119.5	53.9	40.4	973.5	4,411.5	322	236	2,797	1,126
S	118.6	135.2	50.6	49.0	476.3	4,516.5	310	262	2,635	1,497
O	137.2	112.1	64.2	32.2		4,138.1	328	229	2,382	1,729
N	122.4	136.4	61.3	39.4		3,863.7	328	187	2,594	2,051
D	116.8	130.9	62.3	39.1		2,384.3	307	226	2,963	1,956

¹Includes copper fine in ore, ingots, bars, billets, rods, strips, sheets and tubing. ²Includes ingots, bars and billets. ³Includes nickel in matte or speiss, oxide and fine. ⁴Includes lead in ore and in pigs. Sources: Silver, Lead and Zinc Production (26-008), Gold Production (26-004), Iron Ore (26-005), Copper and Nickel Production (26-003), Trade of Canada, Imports (65-007), Exports, (65-004), D.B.S.

Table 57: non-metallic minerals (thousand tons)

	monthly averages or months	asbestos		gypsum	cement		lime	salt	
		producers' shipments	exports	producers' shipments	production	producers' shipments	producers' shipments	production ¹	imports
1963		106.4	100.5	497	580	585	123.6	308.4	27.7
1964		118.4	111.4	525	653	659	129.8	331.9	
1962	J	108.1	89.3	555	787	825	126.1	280.8	26.1
	J	96.9	100.2	582	764	796	124.9	286.2	11.7
	A	117.5	110.3	512	734	881	117.0	278.3	24.1
	S	106.6	96.5	571	753	747	100.4	333.9	11.0
	O	116.3	124.9	544	714	789	122.3	380.8	45.1
	N	148.9	93.5	589	567	567	125.4	354.4	38.6
	D	83.8	131.5	375	470	274	116.3	317.4	12.2
1963	J	64.0	80.6	317	350	216	106.0	331.3	6.9
	F	64.5	49.3	268	300	216	111.2	287.9	37.0
	M	75.0	64.3	365	356	322	123.6	253.6	2.7
	A	110.7	102.3	352	479	438	126.0	207.2	14.8
	M	116.6	102.0	590	686	736	135.7	286.3	12.3
	J	112.0	103.1	629	778	785	118.1	253.7	51.7
	J	113.2	116.5	601	772	826	126.7	305.6	22.6
	A	129.9	113.5	651	789	846	118.7	350.1	5.2
	S	110.8	124.3	533	738	825	117.0	330.9	39.6
	O	125.3	103.1	665	805	904	137.0	357.0	52.8
	N	148.4	103.0	558	598	585	128.1	367.8	47.9
	D	106.2 _r	144.4	433	308	314	135.2	369.5	39.2
1964	J	77.9	105.4	341	307	298	120.6	344.9	16.0
	F	70.6	60.0	298	394	340	117.1	290.7	17.9
	M	82.2	66.8	420	429	416	131.6	239.6	15.3
	A	121.2	107.2	451	590	468	120.8	265.6	38.4
	M	124.7	109.4	603	743	697	116.8	272.0	16.6
	J	121.2	126.1	615	810	925	129.7	285.0	11.4
	J	119.0 _r	117.2	691	821	941	126.8	296.4	48.4
	A	120.8 _r	104.8	647	817	915	119.9	336.4	38.5
	S	136.1 _r	129.8	631	812	886	133.1	370.8	17.2
	O	123.8 _r	114.9	694	861	918	149.8	446.5	
	N	173.3 _r	115.3	535	729	699	138.0	422.7	
	D	150.1	176.5	375	522	409	153.1	411.8	

¹Total salt and salt content of brine.

Sources: Production of Canada's Leading Minerals (26-007), Cement (44-001), Salt (26-009), Asbestos (26-001), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Construction

Table 58: building permits by types¹ (million dollars)

monthly averages or months	non-residential					non-residential				
	total	industrial	commercial	institutional and government	residential	total	industrial	commercial	institutional and government	residential
1963	235.4	23.4	38.4	51.6	122.0	M. C. D.				
1964	271.8	31.7	49.6	56.1	134.4	5	6	6	6	3
unadjusted for seasonal variation					adjusted for seasonal variation					
1962 J	276.9	23.4	47.6	82.1	123.9	221.8	21.1	39.3	58.6	102.8
A	242.8	24.5	42.6	61.9	113.8	210.9	19.1	35.8	52.5	103.4
S	201.1	22.7	32.3	48.3	97.8	194.2	19.5	34.1	48.2	92.4
O	214.2	20.9	45.1	41.4	106.8	189.0	18.1	33.9	42.3	94.7
N	188.4	18.7	38.4	43.3	87.9	195.2	19.7	37.7	42.6	95.3
D	147.8	13.4	23.3	44.8	64.7	209.4	16.1	30.9	54.0	108.4
1963 J	128.7	7.4	23.4	37.4	60.5	228.3	15.3	38.8	51.4	122.9
F	127.3	12.6	21.0	33.2	60.5	215.9	19.2	33.5	54.0	109.2
M	182.7	25.0	30.1	34.3	93.3	213.1	24.7	34.5	46.8	107.1
A	292.1	29.2	31.0	75.6	156.3	257.4	24.4	34.7	76.4	121.9
M	289.9	19.1	49.5	63.6	157.6	206.4	20.2	34.7	47.1	104.4
J	250.6	25.2	44.2	51.5	129.8	201.4	22.1	38.1	41.7	99.5
J	279.9	26.8	50.6	65.3	137.1	215.5	22.7	39.6	43.7	109.5
A	259.1	33.6	47.4	56.9	121.2	223.8	24.9	40.2	47.9	110.7
S	244.7	25.7	37.7	51.3	129.8	240.4	22.6	40.5	50.8	126.5
O	271.1	28.9	48.3	43.7	150.1	246.7	25.4	37.9	48.0	135.4
N	305.4	23.0	37.5	72.2	172.8	319.5	24.2	36.5	74.1	184.7
D	193.3	24.6	39.8	34.9	94.0	274.0	28.7	50.5	36.1	158.7
1964 J	137.6	19.6	22.7	29.1	66.3	250.3	38.7	38.5	40.9	132.2
F	146.8	15.8	34.2	29.0	67.8	238.9	23.0	52.9	46.4	116.6
M	206.2	14.9	45.8	47.3	98.1	243.6	14.8	51.8	64.6	112.4
A	288.1	32.3	57.0	42.8	155.9	258.1	26.9	65.9	43.8	121.5
M	275.9	32.2	37.8	60.7	145.2	211.4	36.6	27.5	47.4	99.9
J	289.0	26.3	47.9	64.7	150.2	224.1	22.2	40.3	50.4	111.2
J	303.8	34.7	57.8	68.9	142.3	234.8	29.4	45.6	46.4	113.4
A	293.2	49.3	48.6	45.9	149.4	263.4	37.8	43.2	40.1	142.3
S	374.6	39.1	84.4	93.4	157.6	359.3	33.2	86.7	88.9	150.5
O	352.7	43.0	51.4	53.7	204.6	322.8	38.1	40.1	57.8	186.8
N	392.6 _r	52.3 _r	64.9 _r	87.9 _r	187.6 _r	428.5 _r	57.7 _r	69.2 _r	93.2 _r	208.4 _r
D	201.2	21.0	42.9	49.5	87.8	272.2	25.1	51.3	58.5	137.3

¹The totals differ slightly from the totals for Canada, which are found in Table 60, by the value of building permits for a residual group called "others".

Source: Building Permits (64-001) D. B. S.

Table 59: building permits by municipalities¹ (million dollars)

monthly averages or months	Canada, 57 municipalities ²	Halifax	Quebec	Montreal	Ottawa- Hull	Toronto	Hamilton	Windsor	Pt. Arthur- Fr. William	Winnipeg	Regina	Saska- toon	Calgary	Edmonton	Van- couver
1963	96.2	2.5	5.9	39.2	11.8	41.6	6.4	2.6	1.4	8.4	3.0	2.0	7.8	8.2	11.6
1964	124.7	2.2	5.4	44.9	12.3	50.3	7.6	3.7	1.3	8.1	3.0	3.0	8.0	9.5	14.8
1962 J	124.1	1.9	11.0	35.6	13.6	54.2	5.8	1.0	4.6	12.8	7.2	1.9	8.7	13.7	14.1
A	102.6	2.2	12.4	33.3	9.9	34.3	9.4	1.0	2.6	6.0	3.6	3.9	10.0	9.2	9.1
S	81.1	1.8	3.9	35.3	9.4	25.8	4.0	3.2	1.9	7.0	1.5	1.7	4.5	11.9	9.3
D	93.4	6.1	5.9	39.3	9.8	34.7	6.9	5.2	1.3	4.6	2.3	1.6	7.8	7.1	7.5
N	77.5	2.2	6.2	27.1	3.9	38.4	6.2	0.7	0.8	10.2	3.6	1.0	4.5	8.7	8.4
D	72.8	1.6	4.8	28.5	8.1	28.8	4.1	0.6	1.4	7.4	0.8	2.4	4.0	3.3	7.2
1963 J	74.8	0.8	2.7	42.5	4.0	13.2	5.1	1.9	2.1	3.5	1.3	0.3	7.1	5.3	7.5
F	62.8	1.2	2.2	23.1	11.0	20.3	3.8	0.4	0.2	5.7	0.9	1.5	2.4	4.2	10.2
M	85.5	2.4	4.5	30.4	9.3	32.1	4.3	2.5	2.5	5.8	0.9	1.7	5.3	6.7	14.1
A	129.8	2.5	5.7	60.6	8.1	58.2	5.4	1.0	2.8	6.9	4.0	2.2	7.8	9.7	12.0
M	118.8	2.0	8.6	49.2	13.1	49.7	5.9	1.5	1.9	13.9	2.5	3.1	11.6	14.8	13.1
J	101.0	2.5	5.6	32.6	13.1	46.7	7.6	2.5	1.2	6.9	2.9	2.4	8.1	6.3	14.0
J	125.7	2.2	4.3	41.9	19.0	50.5	6.2	4.8	0.9	10.4	5.8	1.5	4.3	7.8	15.0
A	106.5	3.1	5.4	36.4	10.1	39.3	9.8	1.9	1.4	14.5	1.9	2.4	4.4	11.4	8.1
S	89.5	1.5	6.3	37.4	6.4	50.5	5.2	2.1	1.0	8.9	7.6	1.3	4.3	9.0	9.2
O	120.6	9.1	9.0	39.6	13.0	46.2	7.2	2.7	1.0	7.8	3.0	3.5	7.3	8.3	13.1
N	141.6	2.2	7.9	45.2	23.0	43.5	8.2	6.6	1.4	9.8	2.7	3.4	27.4	10.2	12.1
D	100.3	0.7	8.9	31.3	11.2	49.5	8.4	2.9	0.9	6.5	2.4	1.1	3.9	5.1	10.4
1964 J	65.0	1.5	3.6	22.5	6.1	19.9	5.9	0.6	1.4	10.9	0.9	0.8	5.1	6.5	10.4
F	73.3	0.5	4.0	25.0	4.0	18.4	4.9	3.3	0.3	5.5	0.7	2.3	3.7	3.9	14.5
M	122.7	0.5	3.3	33.7	31.0	35.3	4.9	1.6	0.3	5.8	1.9	0.9	7.8	11.7	12.4
A	127.2	1.8	10.3	45.9	17.8	47.7	6.0	2.5	2.3	7.7	4.6	3.7	10.0	7.9	22.7
M	103.6	2.0	5.4	38.7	8.1	44.6	7.7	2.9	1.5	6.5	3.3	4.5	9.5	6.9	22.9
J	126.3	1.5	4.5	32.1	19.4	53.7	9.7	2.6	1.2	6.6	2.9	8.5	4.9	5.8	14.6
J	129.0	1.1	4.7	42.3	11.3	54.5	6.2	3.7	1.5	12.1	2.8	2.8	10.8	13.4	14.8
A	123.9	1.9	6.4	38.3	8.9	66.6	10.1	3.8	0.7	8.9	1.9	1.6	9.8	6.4	6.8
S	189.0	1.3	4.7	79.9	8.5	100.4	5.5	4.8	0.6	8.0	3.2	2.4	13.4	12.8	13.1
O	147.9	4.6	4.9	54.4	9.9	60.3	9.8	9.6	2.1	12.3	5.2	3.3	7.8	15.7	19.4
N	189.1	5.4	9.5	90.4	13.6	73.8	8.3	3.8	1.5	8.4	2.6	3.3	8.7	8.5	18.4
D	99.7	4.4	3.5	36.0	9.1	27.9	12.3	4.7	2.4	4.7	6.3	1.3	4.5	14.7	7.5

¹Data refer to city proper for Port Arthur, Fort William, Regina and Saskatoon; in other cases to metropolitan areas. ²The data on building permits are collected for 1,300 municipalities and individual figures are available on request. Some of the annual totals for 1962 and 1963 differ slightly from the sum of the twelve monthly totals, due to the addition of statistics received too late to be included in the monthly data. Source: Building Permits (64-001), D.B.S.

Table 60: building permits by provinces¹ (million dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	235.4	1.8	0.7	5.5	3.0	60.3	100.6	10.0	7.7	22.9	22.8
1964	271.8	1.8	0.7	6.6	4.5	65.7	119.5	10.1	9.4	23.7	29.8
1962 J	293.0	1.0	0.2	3.9	2.5	77.9	128.2	8.5	10.4	33.8	26.6
J	276.9	0.7	1.0	3.1	2.6	62.3	116.5	14.9	15.4	32.0	28.3
A	242.8	2.2	0.1	3.4	3.3	72.5	95.5	7.5	9.6	29.1	19.6
S	201.1	2.7	0.1	2.9	3.6	53.7	82.4	9.1	5.4	23.6	17.7
O	214.2	3.8	0.5	6.9	2.4	61.3	87.7	6.3	7.6	21.2	16.7
N	188.4	3.3	-	2.6	1.3	43.7	78.0	12.0	9.5	20.4	17.5
D	147.8	1.1	0.1	2.3	1.2	40.7	59.9	8.1	6.1	10.3	17.9
1963 J	128.7	1.8	-	3.9	0.7	50.9	39.3	3.7	2.1	13.4	12.7
F	127.3	1.8	5.1	1.8	0.2	30.4	51.4	5.8	3.0	9.9	17.9
M	182.7	0.3	0.1	12.4	1.1	42.7	74.7	6.5	3.3	16.8	24.8
A	292.1	1.6	0.1	3.9	2.7	85.5	122.9	9.1	8.6	28.1	29.7
M	289.9	2.7	0.4	4.1	3.6	73.3	121.3	16.0	8.6	35.0	25.0
J	250.6	1.9	0.8	6.8	4.2	54.0	109.8	8.7	9.3	26.5	28.7
J	279.9	3.9	0.3	3.6	2.9	66.3	127.5	13.3	11.4	17.7	33.0
A	259.1	1.1	0.1	9.3	7.1	66.7	110.8	16.7	7.5	22.7	17.2
S	244.4	1.8	0.3	3.1	3.3	62.9	108.1	11.9	12.9	20.0	20.0
O	271.1	3.1	0.5	11.6	2.2	69.6	116.0	10.0	10.5	23.9	23.7
N	305.4	1.2	0.3	3.7	6.2	71.2	130.4	11.6	10.1	47.5	23.2
D	193.3	0.6	0.2	1.7	2.1	50.2	95.1	7.0	4.9	13.7	17.8
1964 J	137.6	1.7	-	2.1	0.7	31.5	50.1	12.0	2.5	18.1	18.9
F	146.8	1.1	0.1	1.3	1.8	38.4	51.0	6.0	4.0	13.4	29.8
M	206.2	0.1	-	1.3	1.9	45.4	103.8	6.3	3.7	23.1	20.6
A	288.1	1.4	0.3	4.2	2.2	72.1	124.8	9.8	11.5	23.4	38.2
M	275.9	2.2	5.1	6.9	5.5	63.2	115.2	9.1	11.7	22.4	34.7
J	289.0	2.0	0.4	4.3	7.8	58.1	141.7	8.8	17.5	17.5	30.9
J	303.8	2.3	0.3	5.1	5.5	60.8	136.0	14.0	9.8	30.1	39.8
A	293.2	1.1	0.2	25.0	5.0	58.8	129.7	11.0	8.2	21.4	33.1
S	374.6	5.5	0.4	6.0	8.2	104.5	169.6	12.0	10.0	33.2	25.1
O	352.7	2.1	1.2	9.3	10.3	81.3	153.9	16.8	14.2	30.4	33.2
N	392.6	1.4	0.2	7.7	4.3	126.2	166.0	10.1	9.9	29.2	37.6
D	201.2	0.7	0.1	6.0	0.9	48.5	92.1	5.4	9.3	22.8	15.5

¹The coverage was extended to 507 municipalities in 1948, and as of 1963, stands at 1,300; minor revisions are still being required in the table, due to the non-receipt of returns from a few small places. No account is taken of the building activity outside of registration areas. Actual operations normally follow the granting of permits but a number of projects are not undertaken or abandoned. The amount depends upon the statement of the applicant and considerable change may develop before the completion of the operation. Source: Building Permits (64-001), D.B.S.

Table 61: dwelling units¹ started, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	37,156	452	132	739	417	10,848	13,989	1,597	1,570	3,079	4,332
1964	41,414	508	93	984	761	10,798	16,404	1,663	1,782	3,003	5,416
1960 1	11,118	24	3	353	42	3,499	3,324	493	161	830	2,389
2	30,364	754	83	1,353	676	7,617	11,890	1,411	1,148	1,925	3,507
3	35,315	781	104	1,352	588	8,949	13,385	1,806	1,800	2,850	3,700
4	32,061	467	82	989	474	8,524	13,683	1,422	1,230	2,782	2,408
1961 1	16,474	65	8	437	40	5,141	5,677	502	408	1,586	2,610
2	37,885	814	73	1,045	674	9,486	14,491	1,913	1,953	3,943	3,493
3	38,762	615	646	1,204	845	9,986	15,997	1,823	1,446	3,645	2,555
4	32,456	360	183	995	519	9,602	11,979	1,440	1,286	3,580	2,512
1962 1	16,085	152	6	338	171	5,688	4,267	421	340	2,040	2,662
2	39,923	611	199	1,328	843	11,699	14,078	1,679	1,606	4,184	3,696
3	40,233	394	128	815	647	11,861	14,211	1,608	2,079	4,521	3,969
4	33,854	413	44	708	646	10,904	11,750	981	1,260	3,583	3,565
1963 1	17,091	107	13	392	20	6,072	4,618	626	631	1,694	2,918
2	40,387	787	135	697	475	10,510	16,934	1,791	1,538	3,518	4,002
3	44,242	653	249	1,201	616	11,890	17,416	1,924	1,826	3,314	5,153
4	46,904	260	132	667	558	14,919	16,989	2,047	2,286	3,790	5,256
1964 1	23,297	148	16	265	126	7,259	7,053	1,098	793	2,412	4,127
2	39,972	669	119	1,188	724	9,135	16,928	1,441	1,984	2,552	5,232
3	47,001	684	119	1,391	1,108	10,419	19,641	1,973	2,047	3,472	6,147
4	55,388	531	119	1,094	1,086	16,381	21,995	2,140	2,306	3,577	6,159

Table 62: dwelling units¹ completed, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	32,048	556	121	873	426	9,747	10,850	1,223	1,194	3,105	3,953
1964	37,741	595	107	782	541	10,914	14,435	1,649	1,498	3,024	4,195
1960 1	28,783	340	73	920	457	6,339	10,849	1,420	1,332	3,687	3,366
2	28,747	572	100	982	409	7,724	11,243	1,059	907	2,479	3,272
3	31,091	626	57	903	395	8,595	11,528	1,974	1,062	2,641	3,310
4	35,136	684	139	1,069	607	8,653	13,362	2,022	2,021	2,670	3,909
1961 1	22,835	187	21	864	238	4,866	9,654	1,125	942	2,516	2,422
2	24,594	550	73	1,008	568	7,996	8,216	847	754	2,261	2,321
3	32,981	450	59	817	623	9,650	11,989	1,710	1,754	2,735	3,194
4	35,198	392	164	1,243	712	9,244	13,895	1,818	1,467	3,033	3,230
1962 1	26,776	176	234	746	333	6,385	11,452	844	859	2,873	2,874
2	25,698	459	107	680	360	8,083	8,813	828	1,254	2,631	2,483
3	34,508	392	144	1,034	541	10,350	12,614	1,373	1,438	3,505	3,117
4	39,700	405	252	967	820	10,964	14,408	1,786	2,168	4,484	3,446
1963 1	25,093	170	130	826	344	7,226	7,935	1,118	760	3,090	3,494
2	30,094	923	61	953	464	10,964	8,073	794	1,121	3,296	3,445
3	35,398	687	131	919	327	10,256	12,963	1,369	1,512	2,916	4,318
4	37,606	444	162	793	569	10,543	14,429	1,611	1,383	3,117	4,555
1964 1	44,385	473	121	1,112	668	12,782	15,669	2,060	1,756	5,545	4,199
2	32,050	322	46	436	217	11,928	11,365	1,089	978	2,007	3,662
3	35,337	676	80	756	437	8,921	15,666	1,329	1,390	2,306	3,776
4	39,191	910	182	823	841	10,027	15,039	2,119	1,868	2,238	5,144

Table 63: dwelling units¹ under construction², all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	96,613	2,083	329	2,785	1,095	24,181	41,401	3,830	3,174	7,001	10,734
1964	107,718	1,628	156	3,288	2,026	23,037	48,835	3,896	3,824	6,689	14,339
1960 1	63,797	2,061	169	3,118	634	14,694	25,241	2,798	1,730	4,539	8,813
2	65,694	2,242	152	3,489	901	14,196	26,556	3,410	2,017	3,987	9,014
3	69,538	2,395	199	3,939	1,094	14,389	28,202	2,956	2,778	4,198	9,388
4	65,773	2,170	142	3,855	961	13,959	28,335	2,350	1,971	4,174	7,856
1961 1	59,093	2,047	129	3,431	761	14,105	24,077	1,721	1,553	3,246	8,023
2	71,648	2,310	129	3,468	866	15,390	30,331	2,786	2,706	4,930	8,732
3	76,825	2,453	717	3,856	1,090	15,492	33,978	2,900	2,357	5,892	8,090
4	73,583	2,421	636	3,563	898	15,661	31,936	2,520	2,178	6,423	7,347
1962 1	63,076	2,410	410	3,157	736	15,100	24,886	2,068	1,643	5,572	7,094
2	76,865	2,522	504	3,807	1,212	18,489	30,077	2,920	1,998	7,152	8,184
3	82,331	2,521	488	3,590	1,315	19,886	31,674	3,153	2,628	8,167	8,914
4	76,153	2,529	280	3,331	1,136	19,699	28,932	2,337	1,719	7,178	9,012
1963 1	68,903	2,470	164	2,875	804	19,053	25,645	1,817	1,558	5,725	8,792
2	78,810	2,315	238	2,617	815	18,345	34,467	2,844	1,994	5,936	9,239
3	87,443	2,248	357	2,893	1,105	19,852	38,893	3,395	2,305	6,338	10,057
4	96,613	2,083	329	2,785	1,095	24,181	41,401	3,830	3,174	7,001	10,734
1964 1	73,495	1,673	105	1,616	609	18,797	32,613	2,887	1,810	3,571	9,814
2	80,603	2,004	179	2,381	1,111	15,258	38,121	3,229	2,826	4,194	11,300
3	92,035	2,012	218	3,016	1,777	16,822	41,880	3,871	3,418	5,417	13,604
4	107,718	1,628	156	3,288	2,026	23,037	48,835	3,896	3,824	6,689	14,339

¹A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 5,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly. ²End of period. Source: New Residential Construction (64-002), D.B.S.

Table 64: dwelling units¹ started, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1963	10,079	306	3,133	4,055	408	298	833	1,047	2,218	1,952	377	745
1964	11,350	402	3,117	4,787	390	387	795	1,471	2,253	2,401	349	1,066
1962 F	3,468	52	1,074	747	66	72	580	877	889	299	64	775
M	5,522	79	2,484	1,463	218	76	529	673	1,872	668	214	556
A	8,649	222	3,202	3,135	226	201	846	817	2,363	1,344	222	631
M	10,007	312	2,697	4,177	282	361	1,387	791	1,756	2,053	219	534
J	12,266	725	3,823	4,505	568	392	1,161	1,092	2,535	2,104	523	706
J	11,333	406	3,703	4,406	304	350	1,365	799	2,594	1,587	260	523
A	10,073	321	2,730	3,728	489	328	1,463	1,014	1,894	1,517	455	809
S	9,733	387	3,540	3,211	305	364	981	945	2,425	1,340	264	681
O	10,866	454	4,214	3,593	300	328	1,138	839	3,473	1,257	268	464
N	10,100	366	3,528	3,780	260	225	1,069	872	2,599	1,968	215	719
D	7,566	228	2,607	2,747	96	219	741	928	1,949	1,592	86	690
1963 J	4,443	144	1,736	1,547	75	58	275	608	1,315	821	63	443
F	3,856	145	1,335	880	198	106	423	769	1,042	463	197	573
M	5,940	35	2,270	1,809	174	114	582	956	1,923	964	174	765
A	8,140	132	2,255	3,625	231	214	863	820	1,701	1,887	229	631
M	12,475	404	3,160	5,663	880	345	1,043	980	2,295	2,528	844	551
J	11,892	320	3,508	5,209	380	330	1,126	1,019	2,387	2,410	345	715
J	12,735	478	3,661	5,744	508	286	649	1,409	2,531	3,213	467	800
A	11,253	331	3,247	5,004	311	332	1,078	950	2,406	2,698	275	655
S	10,927	592	3,375	4,237	506	312	858	1,047	2,252	1,999	472	689
O	11,099	484	2,969	5,177	302	425	746	996	2,064	2,584	251	843
N	12,312	309	3,951	4,579	727	493	944	1,309	2,641	1,902	652	1,041
D	15,878	298	6,129	5,187	602	560	1,406	1,696	4,059	1,954	550	1,235
1964 J	8,313	146	2,727	2,664	562	184	942	1,088	1,905	1,152	543	788
F	6,015	75	2,019	1,749	166	163	680	1,163	1,361	494	154	909
M	5,525	44	1,755	1,816	224	101	404	1,181	1,395	774	211	896
A	8,340	143	1,947	3,751	249	251	686	1,313	1,358	1,935	238	932
M	11,334	463	2,745	5,109	475	572	463	1,507	1,818	2,785	418	1,189
J	12,689	569	2,947	5,942	346	593	736	1,556	2,099	3,439	253	919
J	14,190	333	3,143	6,881	480	409	782	2,162	2,348	3,333	438	1,647
A	11,912	312	2,853	5,496	174	300	1,210	1,567	2,263	2,836	144	1,187
S	11,633	986	3,193	4,764	455	420	549	1,266	2,286	2,504	392	1,073
O	13,795	733	3,023	6,204	396	662	941	1,836	2,318	3,926	349	1,110
N	20,297	712	6,863	7,989	776	669	1,474	1,814	4,912	3,102	700	1,239
D	12,163	308	4,194	5,081	379	323	674	1,204	2,975	2,530	349	902

Table 65: dwelling units¹ completed, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1963	8,461	309	2,861	3,019	285	234	845	907	2,052	1,436	261	656
1964	10,325	323	3,162	4,219	408	313	820	1,080	2,223	1,967	367	762
1962 F	6,763	193	1,698	2,770	148	206	894	854	1,144	1,396	127	765
M	6,829	267	2,163	2,663	261	169	577	729	1,681	1,380	236	517
A	6,451	163	2,635	1,855	261	170	837	530	2,242	817	238	404
M	7,409	179	2,647	3,041	146	83	604	709	2,092	1,897	139	424
J	6,772	240	2,026	2,710	260	174	719	643	1,352	1,478	218	418
J	8,941	300	2,638	3,966	223	216	1,057	541	1,976	2,436	193	361
A	7,615	289	2,552	2,725	282	280	803	684	1,689	1,379	252	502
S	10,716	314	3,432	3,929	482	364	1,008	1,187	2,443	2,093	420	782
O	11,750	543	3,640	4,419	499	397	1,296	956	2,460	2,163	452	646
N	11,252	435	3,963	3,751	512	320	1,393	878	2,551	1,603	451	636
D	8,220	385	1,890	3,684	259	340	1,031	631	1,393	1,779	221	447
1963 J	6,463	265	1,997	2,130	223	183	778	887	1,265	994	206	647
F	6,430	221	1,931	2,293	143	188	1,010	644	1,504	1,170	134	494
M	6,802	183	2,472	2,072	373	163	655	884	1,798	1,147	363	789
A	7,755	166	3,478	1,964	304	134	932	777	2,955	878	294	507
M	8,893	263	4,307	2,399	116	133	733	942	3,551	1,136	82	751
J	7,479	375	2,279	2,379	116	221	1,258	851	1,545	1,023	96	599
J	8,197	288	2,482	3,179	469	248	767	764	1,502	1,406	451	527
A	8,689	249	2,878	3,446	252	314	576	974	2,149	1,894	235	498
S	10,814	504	3,471	4,294	337	255	906	1,047	2,165	2,133	313	748
O	10,851	383	3,256	4,835	418	307	832	820	2,152	1,832	377	647
N	10,231	433	3,138	3,881	307	415	796	1,261	2,201	2,210	258	890
D	8,925	383	2,645	3,358	362	250	894	1,033	1,835	1,408	319	778
1964 J	6,238	221	1,642	2,541	248	185	670	731	935	1,036	226	591
F	8,029	306	1,710	3,448	341	273	1,204	747	1,366	1,391	316	490
M	21,996	480	8,277	7,078	977	746	2,866	1,572	6,176	2,777	867	959
A	12,273	295	5,035	4,293	286	222	859	1,283	3,713	2,284	260	870
M	7,047	128	2,271	3,185	81	182	493	707	1,773	2,070	74	545
J	7,450	250	2,528	2,810	523	95	356	888	1,024	1,417	511	679
J	9,460	182	2,867	4,730	253	306	430	692	1,950	2,402	208	444
A	8,489	410	2,127	3,870	333	306	574	869	1,549	2,066	311	404
S	11,504	356	2,647	5,848	392	327	777	1,157	1,748	2,216	339	670
O	12,682	302	4,027	5,508	834	456	501	1,054	3,065	2,263	759	896
N	10,927	553	3,030	4,002	373	362	694	1,913	2,120	1,826	316	1,509
D	7,807	398	1,777	3,317	256	295	421	1,343	1,253	1,851	221	1,083

¹Footnote and Source are at Bottom of Table 63. ²Starting in January 1962, the data are not entirely comparable with earlier years because more centres are included and because of the expansion of the boundaries of metropolitan areas. This is based on information from the 1961 census.

Table 66: building materials

monthly averages or months	asphalt products						iron and steel products				clay products	
	rigid insulating board	shingles	smooth- surfaced rolls	mineral- surfaced rolls	felts and sheathings	sawn lumber	cast iron soil pipe and fittings	steel pipes, tubes, fittings	wire nails	building brick	structural tile ³	
	prod.		production									prod. ¹ exp. ²	production		producers' sales
	million sq. ft.	thousand squares			thousand tons	million board feet	thousand tons		millions	thousand tons		
1963	39.31	246	68	70	5.87	516.5	5.3	48.4	7.1	38.5	8.0	
1964	42.25	277	76	67	6.25	539.5	5.3	63.7	8.2	46.7	7.8	
1962 S	35.68	213	74	69	4.82	766.9	6.3	51.4	6.2	45.3	10.0	
O	41.36	221	81	67	5.74	744.8	7.1	48.2	6.1	49.4	9.2	
N	39.54	175	61	41	5.78	603.1	6.2	35.7	6.4	46.3	9.2	
D	31.21	158	34	31	5.72	581.8	5.5	23.6	5.0	22.9	6.5	
1963 J	34.06	140	59	29	6.20	730.4	5.6	35.6	6.6	16.7	7.4	
F	30.16	97	30	19	3.95	822.1	5.3	47.9	5.7	13.9	8.1	
M	42.35	188	25	39	4.86	838.0	5.6	57.8	7.3	28.5	8.2	
A	42.10	268	50	57	3.20	643.3	6.2	64.2	6.8	36.4	6.6	
M	47.12	282	80	87	7.24	815.8	6.4	62.9	8.5	46.4	10.0	
J	42.56	337	75	92	5.51	883.9	5.8	61.8	7.8	49.4	8.9	
J	38.19	339	101	113	6.20	885.9	4.0	42.9	6.7	52.6	9.9	
A	38.17	343	87	130	6.23	848.9	5.4	49.8	7.6	48.3	8.5	
S	36.06	303	96	102	5.97	782.3	5.0	45.5	7.3	51.8	6.7	
O	40.87	287	92	85	8.32	778.9	5.4	38.2	7.5	55.2	7.6	
N	41.44	203	70	61	6.52	622.2	4.6	38.3	7.1	38.4	8.0	
D	38.70	163	46	28	6.30	625.5	3.9	36.3	6.1	25.0	6.5	
1964 J	44.06	220	35	16	5.61	791.4	5.1	53.0	7.0	31.4	6.8	
F	44.92	291	73	64	6.82	857.4	5.3	48.7	7.7	31.9	7.2	
M	46.14	313	81	53	6.34	910.3	6.6	56.1	8.5 _r	45.7	8.9	
A	43.14	232	51	59	7.40	735.4	6.5	70.5	9.0	26.7	6.9	
M	38.15	205	73	71	3.94	778.4	5.0	86.2	8.0 _r	37.1	7.0	
J	37.45	349	66	84	4.67	879.8	5.9	86.2	8.1	46.6	7.8	
J	36.46	288	113	91	5.65	888.8	3.8	71.2	6.8	52.3	8.6	
A	41.30	321	62	84	5.00	920.2	4.2	75.4	8.1	46.7	7.3	
S	40.40	334	103	112	6.54	888.8	5.3	65.0	9.0 _r	47.8	7.4	
O	41.59	298	103	85	8.64	820.4	5.5	53.3	8.9 _r	49.6	8.4	
N	42.82	231	105	52	6.91	674.7	5.7	49.6	9.1 _r	44.7	7.6	
D	50.56	245	49	33	7.42	645.1	5.1	48.7	8.6	51.7	9.2	
monthly averages or months	clay products			gypsum products			mineral wool ⁴		concrete products ⁵			paints, varnishes, lacquers ⁷
	drain tile	vitrified sewer pipe	window glass	wall- board	lath	plasters	batts	granulated and loose	brick	blocks ⁶	pipe and tile	
	prod. sales	production	imports	production			production		production			factory sales
	thousands	thousand feet	thousand sq. ft.	million square feet	thousand tons		million sq. ft.	million cu. ft.	thousands	thousand tons		thousand dollars
1963	4,456	566	5,091	41.35	20.66	19.3	27.57	0.82	8,128	12,527	83.26	13,040
1964	4,585	637		46.57	22.74	20.0	32.70	0.94	8,595	14,738	138.93	14,436
1962 S	6,921	619	5,981	43.97	25.73	22.3	33.41	0.91	10,360	15,096	73.28	11,647
O	6,104	687	5,765	42.15	23.94	20.7	34.14	1.21	10,280	16,860	188.32	10,955
N	5,016	610	7,442	43.56	19.69	17.7	29.63	1.06	8,732	15,441	86.56	10,300
D	1,885	510	4,543	29.22	13.38	13.4	26.62	0.95	5,153	10,212	69.82	8,331
1963 J	788	492	2,588	33.65	17.73	17.6	27.77	1.16	3,581	6,887	68.06	9,862
F	1,088	457	2,507	29.44	18.54	16.5	17.82	0.77	4,072	6,403	50.21	10,161
M	1,095	604	4,378	35.18	19.00	17.9	14.22	0.48	6,503	8,976	59.28	12,445
A	3,314	654	5,358	32.51	20.91	17.7	20.44	0.56	8,618	11,557	61.79	15,558
M	5,984	579	5,756	45.67	17.55	20.0	24.88	0.61	10,505	15,603	111.39	18,676
J	5,841	674	3,929	48.58	20.64	19.0	28.79	0.71	10,419	15,945	68.99	16,320
J	6,176	574	6,561	42.71	20.35	24.0	35.13	0.71	11,420	16,825	74.90	15,324
A	6,686	576	4,357	53.79	25.90	24.1	31.80	0.87	10,663	14,861	89.62	13,884
S	6,192 _r	529	6,624	42.50	20.50	21.0	31.13	0.79	9,038	13,862	136.61	12,543
O	7,352	621	7,177	44.95	21.79	22.6	33.21	1.06	9,289	14,513	90.35	12,731
N	5,730	555	5,618	47.78	24.12	19.1	36.14	1.12	7,541	14,654	92.59	10,680
D	3,235	472	6,233	39.49	20.91	12.6	29.51	1.04	5,893	10,241	95.36	8,293
1964 J	1,417 _r	497	2,207	48.17	19.70	19.2	37.48	1.14	6,924	8,515	69.97	11,954
F	1,798	562	3,129	59.58	24.06	22.0	42.04	0.90	7,101	8,850	91.85	13,118
M	2,241	636	3,741	61.27	25.48	25.1	42.07	0.89	7,525	10,840	107.06	19,816
A	2,953	611	6,179	32.94	15.39	15.3	18.28	0.62	7,157	13,375	112.96	14,883
M	5,784	606	5,623	31.58	12.91	17.0	12.89	0.59	9,905	15,225	118.55	16,535
J	5,808	708	7,508	46.05	23.23	20.3	26.75	0.72	10,008	17,643	139.10	17,203
J	6,369	625	6,728	42.11	23.02	21.6	30.83	0.81	8,807	17,971	153.85	15,628
A	6,369	708	6,738	44.99	29.15	22.4	29.53	0.96	9,458	17,278	211.35	13,721
S	6,866	625	6,959	43.94	26.74	21.3	31.24	1.04	10,636	17,388	160.86	13,385
O	7,345	600		45.67	30.35	20.7	39.22	1.36	10,227	17,403	159.65	12,857 _r
N	5,796	694 _r		47.98	21.24	16.8	36.52	1.11	8,774	18,866	154.53	11,966 _r
D	2,270	768		54.63	21.58	18.8	45.54	1.11	6,623	13,501	187.48	12,312

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. ²Planks and boards, flooring and square timber. ³Hollow blocks including fireproofing and load-bearing tile. ⁴For building insulation only. ⁵Figures cover the production of firms which normally account for 90 per cent of the total for Canada. ⁶Includes concrete chimney blocks, up to December 1959. ⁷Factory sales of firms which normally account for 96% of total Canadian production. Source: Concrete Products (44-002), Products made from Canadian Clays (44-005), Asphalt Roofing (45-001), Rigid Insulating Board (36-002), Iron Castings and Cast Iron Pipes and Fittings (41-004), Steel Wire and Specified Wire Products (41-006), Gypsum Products (44-003), Mineral Wool (44-004), Sales of Paints, Varnishes and Lacquers (46-001) and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 67: farm cash income¹ by sources (million dollars)

		grains, seeds and hay				vegetables and other field crops ³				livestock	
quarterly averages or quarters	total cash income	total	wheat including participation payments	oats including participation payments	other grains, seeds and hay ²	total	potatoes	vegetables	tobacco	total	
1962	788.56	229.24	169.90	9.45	49.89	56.71	9.26	19.90	24.13	293.59	
1963	804.78	239.84	180.81	11.40	47.64	65.14	10.49	19.56	28.56	284.65	
1960 2	670.47	196.62	161.64	7.69	27.29	20.89	14.48	5.73	-	234.92	
3	761.28	237.35	153.70	10.12	73.53	55.94	13.54	42.12	-	237.67	
4	753.55	190.28	101.32	6.54	82.42	71.32	17.48	15.84	27.26	284.72	
1961 1	660.90	150.03	120.10	7.59	22.33	107.67	11.89	7.25	87.18	241.59	
2	669.40	186.02	167.69	6.60	11.72	14.49	7.97	5.68	-	250.91	
3	822.41	243.98	180.73	6.86	56.40	53.37	8.13	44.19	-	286.29	
4	799.14	214.74	141.12	11.78	61.83	51.86	10.11	16.89	15.57	323.64	
1962 1	583.18	91.25	66.12	3.10	22.04	82.73	7.54	7.06	67.07	256.51	
2	763.77	254.49	226.47	3.58	24.44	36.20	6.89	6.32	22.32	263.74	
3	840.64	263.04	192.69	15.05	55.30	57.30	8.80	47.80	-	290.46	
4	937.30	308.16	194.31	16.07	97.78	50.60	13.80	18.41	7.11	363.64	
1963 1	643.66	134.36	112.59	8.85	12.92	90.44	11.84	7.74	68.28	262.86	
2	785.12	270.93	232.11	10.11	28.71	38.13	8.73	6.46	20.86	261.19	
3	854.27	269.40	164.58	20.15	84.67	57.16	9.36	45.35	-	285.54	
4	907.71	284.68	213.97	6.47	64.24	74.84	12.04	18.66	25.12	329.01	
1964 1	850.84	371.26	340.92	5.30	25.04	65.42	9.52	8.23	43.95	250.80	
2	790.55	272.21	210.10	19.16	42.94	43.31	13.97	6.49	20.73	260.22	
3	871.52	270.89	192.32	13.05	65.53	63.16	11.22	50.98	-	293.15	
		livestock				other farm products					
quarterly averages or quarters	cattle and calves	hogs	sheep and lambs	poultry	dairy products	fruits	eggs	other products ⁴	forest products	fur farming	deficiency payments
1962	170.01	82.58	2.67	38.33	134.69	14.49	35.40	12.74	6.64	4.50	0.57
1963	159.75	80.25	2.44	42.22	136.96	16.16	37.10	13.35	6.62	4.62	0.33
1960 2	142.38	65.58	1.00	25.97	149.52	4.34	32.76	18.55	8.83	2.38	1.67
3	131.14	66.21	3.68	36.64	152.22	29.12	34.09	12.34	1.59	0.84	0.14
4	152.39	75.84	4.89	51.59	116.05	15.90	41.14	12.44	13.54	6.66	1.48
1961 1	135.42	80.00	1.81	24.35	101.13	4.00	34.04	8.29	5.68	8.46	-
2	144.26	75.71	0.80	30.14	151.11	4.93	33.20	18.10	8.16	2.50	0.01
3	161.70	79.63	3.57	41.39	159.32	29.23	35.61	12.39	1.48	0.75	-
4	187.46	82.40	5.51	48.28	122.41	15.56	39.12	12.84	12.53	6.40	0.03
1962 1	148.02	80.75	1.64	26.10	92.77	3.75	34.96	7.16	5.43	8.41	0.20
2	153.94	78.33	0.76	30.71	141.87	5.13	33.17	18.41	7.77	2.48	0.51
3	162.06	82.91	3.45	42.04	151.65	29.65	34.14	11.99	1.41	0.75	0.25
4	216.03	88.31	4.83	54.47	123.10	19.42	39.33	13.40	11.96	6.36	1.31
1963 1	152.50	79.55	1.77	29.05	92.95	4.11	36.20	7.38	5.41	8.64	1.30
2	152.72	74.57	0.72	33.18	144.48	5.23	36.36	18.50	7.74	2.55	-
3	150.22	81.53	3.14	50.64	155.53	34.41	37.04	13.02	1.41	0.77	-
4	183.55	85.36	4.12	56.00	126.99	20.90	38.78	14.06	11.92	6.54	-
1964 1	142.78	76.94	1.76	29.33	98.24	4.62	36.17	9.41	5.57	9.34	-
2	147.82	78.98	0.77	32.65	150.46	5.78	32.15	15.70	7.97	2.76	-
3	156.47	83.44	2.99	50.25	159.04	38.48	31.84	12.70	1.43	0.83	-

Table 68: farm cash income¹ by provinces (million dollars)

quarterly averages or quarters	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	6.25	11.53	10.78	115.74	233.99	62.94	170.78	138.62	37.92
1963	6.48	11.44	10.92	118.92	247.59	67.04	174.75	130.24	37.39
1960 2	9.16	10.14	13.53	108.11	188.14	55.86	149.16	111.50	24.87
3	5.33	11.99	10.24	116.89	226.35	63.16	168.45	125.07	33.80
4	7.35	12.27	14.22	108.87	229.23	64.59	141.58	130.70	44.74
1961 1	5.30	9.56	10.43	86.46	248.02	43.97	112.12	117.04	28.01
2	6.86	11.22	10.35	111.51	184.14	60.65	154.09	105.02	25.57
3	5.59	12.58	9.61	123.16	234.71	70.02	181.17	150.23	35.34
4	6.16	12.14	11.92	116.19	224.01	68.04	153.59	159.23	47.88
1962 1	4.92	9.29	8.59	83.78	227.58	33.71	78.40	109.16	27.74
2	7.01	10.35	10.51	113.18	213.77	54.78	194.46	132.51	27.20
3	6.03	12.93	9.81	128.92	248.34	71.18	185.50	138.14	39.79
4	7.02	13.41	13.63	126.64	238.71	89.55	219.55	173.15	55.64
1963 1	6.14	9.99	10.63	88.98	244.56	42.44	89.86	123.22	27.85
2	6.83	10.37	10.25	117.82	225.04	68.85	203.25	114.55	28.17
3	5.55	12.20	9.76	132.50	261.29	77.10	190.03	125.99	39.86
4	7.24	12.97	12.49	125.20	254.21	77.15	210.86	155.48	52.12
1964 1	5.74	9.70	9.12	88.01	214.35	72.75	251.01	170.95	29.21
2	9.56	9.55	13.65	115.34	224.07	55.72	210.31	125.01	27.35
3	6.32	11.95	10.51	112.22	277.03	79.39	186.03	128.26	39.81

¹Excludes supplementary payments. ²Includes barley and barley participation payments, rye, flax, flax adjustment payments, corn, clover and grass seed, hay and clover. ³Includes in addition sugar beets and fibre flax. ⁴Includes wool, honey, maple products and miscellaneous farm products. Source: Farm Cash Income (21-001), D.B.S.

Table 69: inspected slaughter and cold storage stocks

monthly averages or months	inspected slaughter (thousands)				cold storage stocks, end of period (million pounds)					
	cattle	calves	sheep and lambs	hogs	beef	veal	mutton and lamb	pork, total	pork, cured or in cure	poultry
1963	177	56	44	492	44.8 _r	5.4 _r	9.5 _r	27.2 _r	6.5	37.9 _r
1964	202	63	41	552	48.7	6.4	8.9	29.8	6.8	41.1
1962 S	205	69	101	531	26.0	4.4	5.7	19.8	6.6	30.7
O	168	61	93	477	29.5	5.3	6.0	23.3	6.5	44.3
N	180	59	91	494	37.1	5.6	6.4	26.9	8.2	62.9
D	178	46	52	526	36.7	4.3	8.6	19.8	5.6	38.9
1963 J	158	34	31	437	37.8	3.6	5.6	23.3	7.0	40.0
F	159	35	29	455	37.6	3.1	6.2	29.1	7.8	35.9
M	193	63	30	595	37.0	3.1	6.9	37.5	10.6	32.6
A	153	74	22	471	37.6	3.5	7.7	38.7	8.0	27.5
M	164	80	19	445	37.7	4.0	7.9	41.2	8.2	24.6
J	201	76	28	532	33.8	4.2	8.3	38.3	7.7	22.2
J	157	49	31	399	32.2	4.3	10.1	32.5	8.3	24.1
A	163	47	48	410	32.1	4.9	8.9	28.1	7.5	29.8
S	221	65	92	567	35.1	5.9	9.2	26.9	8.4	41.7
O	172	51	77	509	38.2	6.2	9.4	31.2	8.0	54.7
N	193	52	74	515	43.2	6.1	9.9	33.1	9.3	68.6
D	194	46	52	575	44.8 _r	5.4 _r	9.5 _r	27.2 _r	6.5	37.9 _r
1964 J	178	38	34	515	47.1	4.8	8.5	33.7	8.0	39.1
F	172	35	29	535	45.2	4.3	8.6	41.1	9.2	39.0
M	198	61	31	622	41.2	3.9	7.8	39.2	7.5	33.4
A	169	85	17	550	38.5	4.1	7.5	46.6	8.4	30.2
M	171	81	15	493	37.5	4.2	8.2	45.7	9.0	27.8
J	229	82	28	595	35.4	4.4	6.5	42.1	8.6	27.0
J	177	55	30	444	33.2	4.9	5.3	36.7	8.5	27.8
A	192	53	50	449	35.1	5.3	6.5	31.8	9.0	31.8
S	255	73	81	613	38.3	6.1	7.6	30.3	8.4	41.4
O	204	62	70	514	42.4	7.0	7.5	30.3	8.0	54.9
N	213	61	62	561	46.0	7.7	8.8	32.7	8.6	72.9
D	263	66	50	735	48.7	6.4	8.9	29.8	6.8	41.1

Source: Stocks of Meat and Lard (32-012), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 70: selected agricultural prices and price ratios*

monthly averages or months	price index of commodities and services used by farmers	equipment and materials	farm prices of agricultural products ¹	index of livestock feed prices	ratios			prices			
					price of barley to price of hogs, Winnipeg ²	price of beef cattle to price of hogs ³	price of beef cattle to price of lambs ⁴	steers, good, Toronto ⁵	hogs, Toronto (bonus not included) ⁶	barley no. 1 feed	oats no. 2 C.W.
					1935-39 = 100			dollars per hundred pounds			
								dollars per bushel			
1963	273.8	237.4	259.6	214.1	17.3	118.5	100.3	23.84	26.89	1.15	0.80
1964			245.7	215.7	16.2	114.8	93.2	22.63	26.32	1.16	0.80
1962 S	..	..	276.6	213.3	18.0	128.4	142.2	28.50	29.60	1.22	0.83
O	..	..	274.4	215.6	17.5	132.9	145.8	28.50	28.59	1.22	0.78
N	..	..	273.7	217.6	17.7	129.2	142.6	28.40	29.30	1.23	0.79
D	..	..	272.8	220.6	17.7	121.1	111.0	26.72	29.42	1.23	0.83
1963 J	269.1	237.4	269.8	225.2	17.1	111.8	96.8	24.55	29.27	1.25	0.84
F	..	..	268.6	224.4	17.0	106.0	89.7	22.98	28.89	1.25	0.83
M	..	..	265.8	221.9	15.9	115.6	88.4	22.46	25.89	1.22	0.82
A	275.2	238.1	262.4	218.2	14.5	130.4	88.9	22.75	23.25	1.20	0.82
M	..	..	264.4	215.8	16.0	122.3	86.6	23.38	25.49	1.16	0.81
J	..	..	269.9	215.9	18.6	111.9	81.2	23.96	28.55	1.14	0.80
J	..	..	272.5	211.6	19.3	119.5	95.6	25.96	28.96	1.12	0.80
A	277.2	236.8	252.8	202.6	20.2 _r	121.5	109.1	25.50	27.99	1.06	0.78
S	..	..	252.4	206.5	18.9	120.8	125.1	25.00	27.60	1.09	0.80
O	..	..	247.6	205.9	16.7	123.9	123.3	23.76	25.57	1.13	0.80
N	..	..	245.0	207.2	16.6	123.7	116.7	23.50	25.32	1.09	0.79
D	..	..	244.2	214.5	16.9	115.0	101.8	22.33	25.88	1.11	0.78
1964 J	276.3	242.1	243.1	216.4	16.2	112.6	93.7	21.83	25.85	1.13	0.79
F	..	..	244.4	212.3	17.3	110.8	92.1	22.11	26.61	1.11	0.77
M	..	..	244.8	208.7	16.0	119.2	90.8	22.28	24.92	1.11	0.77
A	282.4	244.1	245.1	210.8	15.7	125.8	83.1	23.00	24.38	1.12	0.78
M	..	..	246.8	210.2	16.3	120.7	79.8	23.00	25.40	1.12	0.78
J	..	..	252.9	213.2	17.8	109.2	81.5	23.00	28.08	1.14	0.80
J	..	..	251.5	217.4	17.4	113.4	87.2	23.31	27.41	1.14	0.80
A	282.2	244.1	248.8	216.6	16.5	111.7	98.7	22.70	27.10	1.18	0.82
S	..	..	245.6	218.7	16.5	113.1	108.8	23.11	27.24	1.20	0.82
O	..	..	241.1	218.6	15.4	114.4	105.8	22.43	26.13	1.21	0.83
N	..	..	240.8 _r	223.5	14.9	113.6	103.9	22.26	26.12	1.22	0.83
D	..	..	243.1	222.4	15.2	112.7	92.8	22.50	26.63	1.22	0.83

*See also Table 30. ¹Excluding Newfoundland. Western grain prices used in the construction of the Index prior to August 1, 1963 are final prices. From August 1, 1963 to date, the western grain prices used in the index are initial prices only for wheat, oats and barley. ²Barley No. 1 feed; hogs grade "B" alive.³Based on price for hogs including Dominion premium up to September 1960. A rise in ratio favours production of beef. Price of 100 lbs. good steer as a percentage of the price of 100 lbs. live hog, grade B. ⁴Price of 100 lbs. good steer as a percentage of the price of 100 lbs. good lamb. ⁵Previous to January, 1958, quotations referred to steers up to 1,000 lbs. Now they refer to all weights. ⁶Grade "B 1" hog.

Sources: Coarse Grains Quarterly (22-001), Index Numbers of Farm Prices of Agricultural Products (62-004), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 71: exports of grains and livestock products

monthly averages or months	grains ³ (million bushels)					livestock products (million pounds)						
	wheat ^{1,2}	flour in terms of wheat ²	oats ¹	barley ¹	rye ¹	beef, veal, fresh, chilled or frozen	bacon, hams and shoulders	canned meats	cheese	concentrated milk products	poultry	eggs in the shell ⁴ (million dozens)
1963	25.33	2.27	1.76	0.88	0.61	1.49	0.62	1.98	2.15	8.21	0.09	0.11
1964	44.97	4.58	1.50	3.46	0.46	2.63	0.63	0.69	2.64	8.20	0.06	0.19
1962 O	29.74	2.18	0.67	0.46	0.87	1.63	0.54	2.46	3.11	5.39	0.15	0.03
N	33.45	2.18	1.26	1.50	1.70	1.81	0.66	2.01	4.20	6.83	0.21	0.03
D	21.40	2.31	1.51	0.36	0.35	1.28	0.71	1.59	4.93	6.88	0.13	0.05
1963 J	21.96	1.59	2.51	0.34	0.17	1.06	0.52	1.77	1.62	5.20	0.08	0.70
F	19.52	1.81	2.66	1.44	0.32	0.92	0.50	1.65	0.07	6.84	0.02	0.15
M	20.62 _r	2.45	1.95	0.11	0.83	0.75	0.47	2.06	0.39	12.03	0.02	0.05
A	29.34	2.33	2.60	0.23	0.24	1.36	0.52	2.26	1.75	11.32	0.05	0.06
M	35.37	2.19	5.90	1.34	0.47	3.06	0.72	1.66	2.95	7.42	0.08	0.07
J	24.51	2.84	1.14	2.51	0.24	2.42	0.46	1.30	0.43	6.34	0.05	0.05
J	20.85	1.94	0.59	1.10	0.32	2.25	0.52	1.44	1.25	6.73	0.06	0.03
A	29.39	2.82	0.75	1.43	0.12	1.44	0.57	0.93	2.13	10.57	0.06	0.03
S	42.69	2.11	0.44	2.12	0.24	1.13	0.64	1.76	0.98	6.66	0.09	0.05
O	59.04	3.52	2.06	1.95	0.46	1.26	0.72	4.12	3.36	12.31	0.02	0.03
N	65.50	4.54	2.39	4.27	0.91	1.20	0.68	1.18	3.27	7.15	0.24	0.03
D	42.15	6.28	1.47	2.38	0.49	1.00	1.16	3.60	7.60	6.00	0.24	0.05
1964 J	28.99	5.83	4.02	1.28	0.45	1.24	0.70	0.48	0.68	6.72	0.04	0.80
F	22.24	5.80	1.65	2.23	0.08	1.54	0.61	0.58	0.12	3.05	0.06	0.18
M	22.99	5.70	2.24	1.41	0.44	1.76	0.61	0.87	0.25	5.93	0.01	0.05
A	43.42	5.53	0.56	5.26	0.22	3.01	0.52	0.49	5.08	3.16	0.03	0.08
M	57.01	4.74	1.52	8.55	1.49	3.26	0.53	0.43	5.29	5.72	0.03	0.09
J	65.18	3.77	0.65	7.83	0.31	2.50	0.47	0.71	1.41	10.99	0.06	0.09
J	61.05	4.27	0.30	2.81	0.29	2.47	0.51	0.55	2.31	11.97	0.02	0.14
A	42.27	3.71 _r	0.29	3.75	—	1.74	0.59	0.69	1.84	6.18	0.03	0.10
S	42.94	2.13	0.13	1.35	0.90	3.55	0.68	0.83	1.73	16.30	0.04	0.23
O	40.15	2.04	0.55	3.04	0.35	3.86	0.63	0.69	2.14	8.00	0.02	0.14
N	31.02	2.52	0.55	3.35	0.16	3.54	0.68	0.84	3.75	9.51	0.27	0.13
D	27.78	2.52	0.79	2.27	0.45	3.12	0.98	1.09	7.06	10.84	0.08	0.18

¹Overseas clearances plus U.S. imports for domestic use compiled from returns of Canadian elevator licensees and advice from American grain correspondents.²Customs exports are adjusted to reflect actual physical movement of wheat and wheat flour from Canada. Data shown for the last three months are not so adjusted.³Annual data are monthly averages of crop year. ⁴Includes eggs for hatching.

Sources: Coarse Grains Quarterly (22-001), Wheat Review (22-005), and Trade of Canada, Exports (65-004), D.B.S.

Table 72: milk, milk products and eggs

monthly averages or months	fluid sales		production of dairy factories				cold storage stocks ¹			net production ⁴				
	production	milk and cream	creamery butter	cheddar cheese	concentrated milk products	ice cream mix	creamery butter ³	cheddar cheese ³	concentrated milk products	eggs				
	total milk ²													
million pounds											thousand gals.	million pounds		million dozens
1963	1,533	418	29.33 _r	11.61 _r	53.62 _r	1,956	136.47	57.70	72.47	34.8				
1964			29.32	11.97	56.46	2,057	93.26	58.94	76.71					
1962	O	1,567	423	32.51	11.00	51.58	1,401	157.84	61.36	135.85	34.2			
	N	1,233	415	21.03	8.13	35.89	1,243	148.65	54.24	115.16	35.7			
	D	1,137	428	17.00	6.31	34.55	1,274	135.45	51.46	107.28	38.0			
1963	J	1,067	413	15.47 _r	4.49 _r	35.68 _r	1,119	124.32	46.26	81.72	37.3			
	F	965	389	13.24 _r	3.57 _r	29.99 _r	1,196	112.91	43.00	56.26	33.1			
	M	1,202	432	17.70 _r	5.51 _r	38.49 _r	1,580	102.97	39.89	46.54	36.8			
	A	1,514	415	27.21 _r	9.26 _r	53.72	1,929	101.45	37.08	46.73	36.9			
	M	1,815	418	36.67 _r	14.30 _r	69.53	2,408	108.29	40.98	57.42	36.9			
	J	2,137	415	48.71 _r	18.88 _r	84.02 _r	2,914	128.03	48.37	65.43	33.5			
	J	2,054	419	46.54 _r	17.93 _r	73.12 _r	3,315	146.43	54.69	92.91	32.6			
	A	1,952	428	43.21	17.76 _r	68.14 _r	2,832	159.91	63.22	106.00	33.1			
	S	1,722	405	36.31 _r	16.87 _r	60.17 _r	1,845	166.87	68.70	109.51	32.7			
	O	1,559	431	29.84	14.68 _r	53.98 _r	1,655	161.87	65.55	98.73	33.3			
	N	1,236	424	20.04	9.34 _r	39.07 _r	1,366	151.36	64.38	82.78	34.6			
	D	1,149	432	16.99	6.78 _r	37.54 _r	1,317	136.47	57.70	72.47	37.2			
1964	J	1,072	422	15.17 _r	4.94 _r	37.96 _r	1,320 _r	124.78 _r	53.73 _r	59.04 _r	37.6			
	F	1,017	416	13.86 _r	4.11 _r	34.20 _r	1,344 _r	110.74	49.68	48.80	35.2			
	M	1,223	436	18.08 _r	6.62 _r	43.46 _r	1,728 _r	100.07	48.64	47.26	37.4			
	A	1,500	418	26.86 _r	10.28 _r	56.78 _r	2,026 _r	98.13	41.69	45.60	37.2			
	M	1,846	426	37.53 _r	15.74 _r	74.18 _r	2,553 _r	105.67	45.08	62.23	37.3			
	J	2,163	428	49.42 _r	19.98 _r	90.09 _r	2,961 _r	122.87	54.42	90.02	34.1			
	J	2,037	424	45.67 _r	18.18 _r	74.41 _r	3,576 _r	129.12	62.20	102.90	33.9			
	A	1,889	418	42.11 _r	17.70 _r	69.80 _r	2,644 _r	136.40	69.28	106.52	34.0			
	S	1,733	421	36.91 _r	15.86 _r	64.71 _r	2,072 _r	137.32	74.55	107.17	34.7			
	O	1,538	444	29.30 _r	13.77 _r	54.56 _r	1,590 _r	121.97	70.86	109.62	36.2			
	N	1,238	416	19.70 _r	9.04 _r	37.48 _r	1,407 _r	109.37	63.99	90.44	37.2			
	D			17.23 _r	7.38 _r	39.86 _r	1,460 _r	93.26 _r	58.94 _r	76.71 _r	39.3			
1965	J			14.68	5.47	36.37	1,298	82.10	55.61	66.18				

¹As at end of period. Last month is preliminary.²Milk equivalents of cottage cheese and factory cheese other than cheddar, though not included in the monthly figures, are included in the monthly averages.³Includes butter and cheese imported and "in transit". ⁴Exclusive of Newfoundland; includes hatching eggs.

Sources: Dairy Factory Production (32-002), Dairy Review (23-001), Stocks of Dairy and Poultry Products (32-009), Production of Eggs (23-003), D.B.S.

Table 73: fish (million pounds)

monthly averages or months	landings of seafish				exports by countries ²			exports by types		stocks
	total value ¹ thousand dollars	total quantity ¹	Atlantic provinces, Quebec ¹	British Columbia ¹	total	United States	other	salmon	lobster	end of period
1963	9,591 _r	183.2 _r	118.8 _r	64.4 _r	45.0	30.4	14.6	4.3	2.1	73.7
1964	10,823	185.1	126.3	58.8	50.7	35.2	15.6	5.1	2.0	72.1
1962 S	10,959	218.7	158.7	60.0	45.5	36.5	9.0	4.4	1.1	89.2
O	5,874	156.2	98.5	57.7	61.2	48.2	13.1	6.1	0.7	85.4
N	2,946	74.4	53.2	21.3	53.6	30.8	22.8	5.7	0.6	79.4
D	6,495	156.5	50.9	105.5	31.0	20.2	10.8	3.5	2.4	67.2
1963 J	3,055	111.1	32.4	78.7	42.9	26.3	16.5	3.5	2.0	53.5
F	3,184	168.0	25.0	143.0	32.5	22.0	10.5	2.7	0.9	44.2
M	3,212	101.3	37.7	63.6	26.6	16.4	10.2	4.2	1.1	37.4
A	5,325	58.0	47.8	10.2	30.0	19.4	10.6	2.6	1.1	39.8
M	13,359	186.8	161.8	25.0	44.7	25.6	19.1	2.9	5.9	52.3
J	18,516	284.3	250.1	34.2	33.9	25.1	8.8	2.9	5.1	77.7
J	18,133	322.1	286.5	35.6	56.4	47.4	9.0	3.7	3.8	94.1
A	20,060	268.2	191.6	76.6	58.4	45.0	13.3	4.6	1.8	103.3
S	11,999	217.9	168.1	49.7	67.3	45.1	22.2	6.0	0.7	102.7
O	7,920	252.0	117.1	134.9	54.4	36.1	18.3	6.5	0.4	98.1
N	4,090	139.5	62.1	77.4	49.6	29.5	20.1	6.1	0.4	89.3
D	5,775 _r	85.9 _r	42.7 _r	43.2 _r	43.9	26.9	17.1	5.8	1.8	73.7
1964 J	2,158	62.4	26.0	36.4	54.7	32.5	22.2	4.9	2.4	61.9
F	4,295	193.6	42.7	151.0	33.6	20.3	13.3	4.6	0.8	52.7
M	3,934	95.9	52.0	44.0	39.8	25.9	13.9	5.1	1.1	47.6
A	5,857	69.5	60.9	8.6	40.8	21.1	19.7	4.7	1.9	45.5
M	15,482	180.2	157.5	22.7	33.8	22.9	10.9	2.9	4.4	57.0
J	18,508	255.3	218.0	37.3	44.6	36.0	8.5	4.0	4.4	80.1
J	27,691	398.6	287.5	111.1	61.7	51.7	10.0	4.1	3.7	95.3
A	20,147	302.5	222.2	80.3	67.3	55.5	11.8	5.2	1.8	110.8
S	11,805	232.3	169.0	63.2	56.3	40.8	15.5	7.2	0.7	108.4
O	7,694	171.3	125.8	45.5	65.6	46.6	18.9	6.2	0.5	101.8
N	4,746	138.3	85.4	52.8	64.4	39.8	24.7	7.0	0.5	82.4
D	7,251	118.0	67.1	50.9	46.3	28.8	17.5	5.3	2.3	72.1

¹Monthly totals of 1962 and 1963 are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months. ²Does not include bait, offal, meal, livers, tongues or roe. Sources: Monthly Review of Canadian Fishery Statistics (24-002), Trade of Canada, Exports (65-004), D.B.S.

Table 74: manufactured food

monthly averages or months	wheat flour			margarine		oatmeal and rolled oats	cereals ready to serve	macaroni, etc. dry	baking powder	prepared cake mixes	mixes, all other flour based
	production		exports ¹	production	stocks, end of period ²						
	% of capacity	'000 cwt.	'000 cwt.								
million pounds											
1962	75.0	3, 127	1, 086	15.50	12.92	8.18	28.10	32.72	2.19	13.8	18.8
1963	80.4	3, 442	1, 247	14.33	9.91	8.83	30.24	33.23	..	12.8	19.3
1962 S	72.5	2, 865	1, 132	15.42	11.24	10.03					
O	75.7	3, 268	948	17.36	11.71	10.74					
N	71.2	3, 068	946	18.05	12.66	8.83.....	24.85	31.62	2.44	13.5	21.4
D	60.2	2, 497	1, 002	13.87	12.92	7.80					
1963 J	64.5	2, 793	690	17.98	13.35	9.13					
F	70.5	2, 815	787	14.13	13.10	9.58.....	29.87	34.93	2.26	11.7	17.9
M	68.1	2, 952	1, 067	14.32	12.61	8.75					
A	73.2	3, 045	1, 013	14.30	12.56	6.80					
M	78.1	3, 357	950	13.91	11.57	6.10.....	29.17	32.70	..	11.5	18.4
J	73.4	3, 029	1, 234	12.86	11.95	7.86					
J	66.5	2, 860	845	11.06	11.69	6.42					
A	66.9	3, 004	1, 226	13.00	10.26	10.75.....	31.06	31.12	..	13.8	20.2
S	86.5	3, 459	916	17.24	11.38	10.91					
O	107.9 ³	4, 668	1, 531	18.70	12.89	11.23					
N	104.6 ³	4, 737	1, 973	12.49	11.90	9.94.....	29.28	34.29	..	14.0	20.9
D	105.0 ³	4, 585	2, 732	11.93	9.91	8.45					
1964 J	103.9 ³	4, 723	2, 534	15.70	11.00 _r	10.71					
F	102.8 ³	4, 491	2, 522	13.36	10.87	9.21.....	28.11	32.73	2.22	13.6	20.0
M	108.1 ³	4, 725	2, 477	13.71	10.35	9.38					
A	86.7	3, 958	2, 404	15.86	10.35	7.19					
M	88.1	3, 881	2, 063	13.42	10.40	7.95.....	32.65	34.77	..	14.0	20.8
J	86.2	3, 971	1, 638	14.14	11.10	8.25					
J	85.2	3, 901	1, 859	10.20	10.04	7.50					
A	70.9	3, 145	1, 614	12.54	9.64	9.88.....	31.21	32.41	..	12.6	27.7
S	80.0	3, 373	982 _r	17.02	9.90	10.80					
O	77.0	3, 389	886	20.04 _r	10.44	11.47					
N	83.6	3, 385	1, 097	15.69	12.60	9.31					
D	73.7	3, 187	1, 096	13.75	13.18	7.99					

¹Customs exports are adjusted to reflect actual physical movement of wheat flour from Canada. Date shown for the last three months are not so adjusted. ²Includes stocks held by manufacturers, wholesalers and other warehouses. ³Many mills were operating at more than the standard 26 working days in the month. Sources: Grain Milling Statistics (32-003), Margarine Statistics (32-005), Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations (32-018), D.B.S.

Table 74: manufactured food—concluded

quarterly averages or quarters	million pounds								
	biscuits, soda	biscuits, plain and fancy	chewing gum	cocoa powder (for sale)	chocolate Confectionery ¹	sugar confectionery	jams and jellies	marmalades	soups, canned
1962	12.95	56.51	4.02	1.70	29.72	24.72	23.92	4.93	60.50
1963	12.86	55.33	3.96	1.80	34.75	23.30	24.96	5.18	67.71
1962 1	13.95	50.29	3.79	1.91	28.47	20.13	21.01	5.92	41.51
2	11.41	58.73	4.46	1.58	23.89	21.89	24.82	3.98	49.44
3	13.11	60.15	3.75	1.40	28.45	24.96	28.01	4.97	73.66
4	13.34	56.85	4.09	1.89	38.06	31.89	21.83	4.85	77.38
1963 1	14.17	51.50	4.18	1.87	36.27	21.00	24.12	5.67	54.37
2	10.95	59.07	3.68	1.71	28.12	20.52	26.28	4.86	54.29
3	13.21	56.15	3.82	1.54	32.03	24.47	27.19	5.79	73.18
4	13.10	54.59	4.17	2.09	42.56	27.50	22.23	4.39	89.01
1964 1	14.31	51.11	4.63	1.90	33.61	19.29	21.02	5.11	59.07
2	11.93	57.70	5.64	1.86	27.54	20.68	25.92	5.32	56.26
3	13.68	55.94	4.57	1.56	31.49	23.11	30.21	6.01	87.70

quarterly averages or quarters	million pounds										million gallons	
	infant and junior foods	baked beans	process cheese	peanut butter	peanuts, salted and roasted	luncheon meat	ready dinners ²	tea, blended, packed	coffee, roasted	pickles, relishes and sauces ³	carbonated beverages	
1962	19.51	26.78	16.17	9.73	6.19	5.75	9.78	10.87	23.85	3.12	42.69	
1963	19.57	29.88	17.93	9.85	5.95	6.53	8.75	11.21	24.28	3.54	44.34	
1962 1	21.76	27.09	16.35	9.96	4.98	6.66	11.69	10.93	22.54	2.21	33.89	
2	18.81	36.43	15.78	10.66	5.49	6.71	7.50	12.11	25.07	2.88	45.42	
3	14.31	11.67	15.29	8.84	6.05	5.23	6.13	9.62	22.13	4.83	51.95	
4	23.16	31.93	17.25	9.45	8.25	4.38	13.81	10.82	25.67	2.55	39.48	
1963 1	22.35	26.21	17.08	10.47	4.85	6.36	10.61	11.43	24.78	2.82	33.90	
2	20.72	40.05	15.82	10.04	4.60	8.83	6.61	12.37	24.02	3.10	47.32	
3	10.79	19.49	16.55	10.28	6.52	5.09	6.41	9.65	21.84	5.40	54.64	
4	24.40	33.79	19.91	8.61	7.83	5.83	11.38	11.38	26.46	2.84	41.50	
1964 1	22.61	24.84	16.26	12.03	5.71	8.41	12.39	11.99	25.10	2.51	35.77	
2	20.01	41.75	16.85	11.68	5.65	8.09	7.99	12.35	22.24	3.43	46.77	
3	15.81	14.97	18.04	11.11	6.78	4.62	5.89	9.87	23.15	6.28	55.21	

Table 75: sugar (million pounds)

monthly averages or months	raw cane sugar			refined sugar					
			stocks, end of period	production			domestic sales		stocks end of period
	receipts			granulated	yellow and brown	total	beet	cane	
1963	132.8	254.7		148.2	11.1	159.2	22.6	123.3	453.2
1964	129.5	270.1		140.7	11.3	151.9	26.8	124.7	405.1
1962 J	127.7	208.5		95.3	9.9	105.2	25.6	164.9	173.1
A	194.9	232.6		156.1	12.3	168.4	23.6	151.0	160.5
S	148.1	223.6		155.8	15.1	170.9	17.7	145.5	169.1
O	203.9	233.2		273.3	14.1	287.4	25.1	170.7	258.0
N	238.4	317.6		253.7	13.8	267.5	21.6	110.5	391.1
D	85.9	307.8		136.8	11.9	148.7	19.6	102.2	411.6
1963 J	19.6	243.5		77.7	11.2	88.8	23.4	117.0	353.9
F	56.8	169.0		111.5	12.3	123.8	22.2	104.3	348.5
M	112.6	160.2		105.7	12.0	117.7	27.8	120.4	312.6
A	153.2	197.1		108.5	9.0	117.5	21.6	103.9	294.2
M	158.3	214.2		127.6	11.6	139.2	32.1	152.6	243.6
J	110.8	190.2		113.6	9.2	122.8	12.6	103.4	259.9
J	82.1	155.2		106.2	9.2	115.3	21.1	135.4	216.2
A	186.3	156.1		171.2	9.7	180.8	26.3	140.2	213.0
S	262.7	249.3		164.2	14.8	179.0	26.2	152.8	175.6
O	165.6	222.7		275.7	17.1	292.8	21.3	149.7	257.4
N	212.3	279.8		236.4	10.0	246.5	17.7	92.3	392.0
D	73.5	254.7		179.9	6.6	186.5	19.4	107.1	453.2
1964 J	81.8	259.7		90.9	9.6	100.6	25.4	94.3	427.0
F	34.3	170.5		101.4	12.3	113.7	25.8	90.8	419.0
M	9.4	105.8		70.0	7.6	77.6	25.0	103.8	364.3
A	220.3	203.5		105.3	11.3	116.6	30.8	112.3	332.2
M	124.4	207.8		107.3	11.8	119.1	23.9	116.6	308.9
J	156.2	201.1		149.4	12.5	161.9	32.9	144.0	291.3
J	102.8	215.2		93.5	7.2	100.6	34.6	156.3	190.7
A	83.1	135.7		143.9	10.6	154.5	26.4	141.9	174.7
S	195.3	170.8		146.6	13.7	160.2	25.6	161.1	145.7
O	212.0	218.9		257.4	13.9	271.3	22.4	139.7	251.9
N	197.2	253.9		239.3	13.9	253.2	24.6	120.4	356.8
D	137.6	270.1		183.1	10.9	194.0	24.3	115.6	405.1

¹Includes solid, coated, bulk, packages and novelties. ²Includes beef stews and boiled dinners. ³Includes tomato sauce, sauces for meat and fish and sauces, other. Sources: Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations, (32-018), Sugar Situation (32-013), Monthly Meat and Meat Preparations, D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification

monthly averages or months	total all stores ¹	grocery and combina- tion	other food and beverage	general	department	variety	motor vehicle dealers ²	garages and filling stations	clothing stores				
									men's	women's	family	shoe stores	hardware
million dollars													
1962	1,490.5	312.3	112.0	56.5	130.2	32.6	230.3	108.9	23.4	24.7	21.0	15.0	27.6
1963	1,562.7	328.2	115.5	58.9	137.4	33.8	251.0	110.8	24.5	25.6	21.4	15.0	28.9
unadjusted for seasonal variation													
1962 M	1,467.1	331.3	105.0	47.5	116.6	27.0	266.0	100.2	21.6	23.9	18.0	13.1	21.2
A	1,463.1	288.1	103.1	50.9	124.5	31.1	279.1	105.3	21.0	23.7	20.8	15.8	24.1
M	1,588.2	314.3	108.1	59.2	126.5	30.6	301.3	115.0	21.9	26.3	20.0	16.0	32.0
J	1,589.9	332.1	116.0	61.8	121.2	33.4	281.7	111.8	25.3	26.6	21.1	17.1	32.0
J	1,462.3	296.9	112.7	60.5	102.3	30.5	236.1	123.0	20.3	22.2	16.7	14.2	28.9
A	1,488.8	319.3	120.5	62.7	122.1	32.4	189.9	121.4	20.9	21.7	19.1	14.2	29.6
S	1,415.5	311.8	109.7	59.5	136.6	31.1	150.2	109.1	20.9	25.2	21.0	16.0	29.6
O	1,515.9	308.3	111.0	59.9	137.3	31.9	216.1	113.9	22.8	25.9	23.5	15.7	31.0
N	1,610.6	327.0	113.4	60.7	175.1	36.1	243.0	106.6	26.6	27.4	26.6	15.9	28.7
D	1,842.3	352.1	169.7	69.3	216.8	66.4	213.1	109.4	41.3	37.9	36.9	22.4	38.6
1963 J	1,340.0	307.4	91.2	48.0	100.3	20.8	212.1	101.3	24.4	21.8	16.7	12.4	19.8
F	1,249.1	294.0	93.9	42.8	95.4	20.6	217.2	89.7	16.2	16.3	12.2	8.3	19.3
M	1,462.8	333.6	104.4	48.7	115.0	25.8	265.7	95.3	20.6	23.7	16.9	12.0	20.9
A	1,545.6	304.4	106.5	54.4	129.7	31.6	303.3	108.3	22.1	25.0	21.5	16.1	25.8
M	1,678.8	348.9	109.1	62.1	134.9	32.6	318.5	114.6	23.5	27.8	20.7	16.4	32.9
J	1,608.2	330.0	115.9	62.0	122.6	33.6	298.9	110.3	26.4	26.3	21.0	17.0	33.3
J	1,546.2	317.5	118.4	64.2	112.0	32.1	256.0	126.1	21.8	23.6	17.1	14.0	30.6
A	1,606.4	351.9	129.8	67.6	133.6	36.2	202.0	125.2	23.1	24.0	21.0	15.5	31.5
S	1,457.7	312.2	107.4	59.4	140.2	30.7	172.9	111.5	20.5	24.6	20.0	14.9	30.7
O	1,620.6	332.5	118.5	63.5	146.5	33.3	252.3	116.6	23.1	26.9	23.2	14.1	32.9
N	1,710.0	352.0	119.9	65.0	187.1	38.9	267.4	114.1	28.2	28.3	28.5	16.8	29.7
D	1,926.6	353.5	171.3	68.7	231.9	69.5	245.5	116.7	43.6	39.2	37.9	23.1	39.3
1964 J	1,476.4	338.3	104.7	50.6	113.5	23.6	243.4	104.0	25.9	24.4	17.4	12.8	21.0
F	1,403.6	327.1	102.3	47.9	110.3	24.3	257.7	97.4	18.2	19.1	14.2	9.1	22.1
M	1,541.1	321.4	110.8	50.0	125.8	30.4	300.9	102.6	22.2	23.8	17.7	12.1	23.1
A	1,630.6	325.9	108.5	56.8	139.6	30.5	332.9	111.9	21.6	24.0	19.9	14.2	26.3
M	1,775.2	370.0	120.0	66.2	141.8	36.6	335.1	124.7	25.3	29.6	22.3	17.2	35.2
J	1,694.0	331.9	120.1	64.2	135.3	36.2	331.5	117.1	26.3	26.5	20.9	15.7	34.4
J	1,689.8	358.4	129.2	69.0	127.2	37.1	277.6	133.2	24.9	26.3	20.0	15.2	33.4
A	1,604.6	338.9	128.2	67.1	134.8	36.8	220.1	126.2	22.8	23.8	20.4	14.1	31.2
S	1,595.6	331.2	120.8	63.1	155.0	36.8	221.8	115.6	23.3	26.2	23.2	16.3	33.4
O	1,779.4	378.5	132.0	70.2	171.0	41.4	263.4	121.4	27.6	30.5	28.1	16.1	34.8
N	1,688.9	329.2	115.8	62.8	195.7	42.1	249.0	115.9	28.3	27.8	28.1	17.8	29.4
D	2,039.6	391.7	192.9	74.5	250.3	80.9	219.1	119.6	45.0	41.3	39.7	22.7	42.9
adjusted for seasonal variation													
M.C.D.	3	2	4	3	5	3	4	2	5	4	5	6	4
1962 M	1,484.7	309.5	110.5	54.9	130.3	33.4	233.3	108.7	24.3	25.0	21.6	15.7	27.3
A	1,485.4	309.3	112.5	56.3	132.6	32.3	232.2	107.9	23.0	24.2	20.5	14.5	27.6
M	1,482.4	310.0	114.4	56.2	126.8	32.0	229.5	109.7	23.1	24.6	20.9	14.8	27.7
J	1,466.8	304.2	110.6	55.7	129.1	32.1	226.1	107.8	22.7	24.6	20.6	14.4	27.0
J	1,503.1	316.4	112.4	56.5	130.5	32.8	230.7	108.9	23.7	25.0	21.1	15.2	27.8
A	1,482.0	313.8	111.6	56.9	130.4	32.6	222.8	109.6	23.5	24.7	20.8	14.8	27.5
S	1,492.4	315.3	112.6	57.1	134.3	32.7	217.6	109.3	24.2	25.2	21.3	15.1	27.6
O	1,500.0	315.6	111.7	56.7	128.3	32.6	232.0	109.6	23.5	24.7	20.9	16.0	27.5
N	1,526.9	318.8	113.9	57.4	132.0	33.0	243.1	109.0	23.8	25.4	21.1	14.9	28.0
D	1,532.5	320.6	114.5	58.0	133.5	32.4	247.6	109.6	23.4	24.8	21.0	15.0	28.5
1963 J	1,527.1	321.4	113.3	58.1	131.9	32.0	246.6	108.3	23.8	25.2	21.3	15.3	29.0
F	1,533.0	322.1	114.1	58.2	133.9	32.8	245.8	107.0	24.0	25.0	20.8	15.0	29.1
M	1,523.9	321.8	112.4	58.5	133.0	32.5	241.2	106.2	23.7	25.1	20.7	14.6	28.2
A	1,524.7	320.8	113.2	58.1	133.2	32.6	241.5	109.3	23.8	25.4	20.9	14.9	28.5
M	1,540.2	327.4	113.4	58.4	134.5	33.5	242.5	108.1	24.4	25.3	21.1	14.9	28.3
J	1,555.1	324.9	115.6	58.7	137.1	34.0	249.5	109.7	25.0	25.6	21.6	15.2	29.3
J	1,548.8	331.4	115.7	58.9	138.0	33.7	241.5	110.1	24.7	25.8	21.1	14.7	28.7
A	1,568.5	330.4	117.2	58.5	141.1	34.6	241.7	111.7	24.8	26.1	21.8	15.3	28.7
S	1,585.7	332.6	115.1	59.1	139.1	33.9	257.4	112.0	24.5	25.6	21.0	14.8	29.3
O	1,598.2	334.9	118.7	59.7	137.0	34.1	269.3	112.8	23.9	25.6	20.8	14.3	29.1
N	1,596.8	332.1	116.6	59.7	141.6	34.3	265.8	115.4	24.5	25.4	21.8	15.3	28.8
D	1,631.5	337.8	118.6	59.3	142.1	35.0	279.0	117.2	25.5	26.6	22.3	15.9	29.4
1964 J	1,669.5	338.0	127.5	60.5	148.9	35.8	283.7	110.1	24.8	27.4	21.7	15.3	30.5
F	1,649.1	334.4	116.7	60.9	149.6	36.2	282.0	111.8	25.2	27.5	22.8	15.4	31.4
M	1,655.7	343.4	126.3	63.0	143.1	34.8	273.6	117.2	24.5	24.9	20.3	13.7	32.4
A	1,627.1	339.5	115.6	61.4	147.8	37.2	265.8	113.2	25.9	26.4	22.3	15.3	29.1
M	1,649.2	342.6	123.7	61.7	147.6	37.4	266.6	119.1	26.2	26.8	22.6	15.4	30.7
J	1,628.5	339.2	121.9	60.9	147.4	37.0	265.6	115.9	25.1	26.3	21.7	14.3	29.9
J	1,660.7	351.3	123.7	62.3	154.3	38.0	262.1	115.6	27.5	27.9	24.1	15.5	30.9
A	1,658.0	345.7	121.0	61.3	150.7	37.1	279.0	115.3	25.9	27.5	22.2	14.7	30.1
S	1,691.1	346.9	127.2	61.6	147.7	39.8	303.6	115.3	27.2	26.7	24.0	15.9	30.9
O	1,693.9	347.6	125.4	62.3	159.2	40.3	282.8	115.4	27.1	27.3	23.6	15.2	29.8
N	1,689.7	351.0	122.4	62.7	156.8	40.8	257.9	120.6	27.1	27.5	23.5	17.9	30.8
N	1,690.3	351.0	122.4	62.7	156.8	40.8	257.9	121.2	27.1	27.5	23.5	17.9	30.8
D	1,661.2	362.3	130.3	63.0	146.8	39.4	237.0	118.3	25.4	27.3	22.8	15.1	30.9

¹Total retail trade obtained by summing "By Kinds of Business". The sum of the seasonally adjusted retail trade by regions will not necessarily add up to this total. ²Includes sales of new and used cars, trucks and buses, repair parts and services, tires and tubes, storage batteries, gasoline, some farm implements and a small amount of wholesale trade.

Source: Retail Trade (63-005), D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification—concluded

monthly averages or months	lumber and building material	furniture, appliance and radio	restau- rants	fuel dealers	drug stores	jewellery stores	miscel- laneous	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia
million dollars														
1962	37.7	47.7	51.0	30.0	36.8	11.5	181.4	126.8	380.9	553.4	72.8	80.6	126.3	149.8
1963	39.9	48.4	52.1	30.1	38.0	11.8	191.4	131.8	397.7	581.5	75.5	87.3	130.4	158.5
unadjusted for seasonal variation														
1962 M	28.8	44.4	49.8	39.0	38.4	9.0	166.3	122.3	382.9	553.5	68.6	71.4	122.0	146.4
A	32.3	43.3	48.9	26.4	34.0	9.2	181.6	123.9	371.9	536.5	72.4	84.9	131.9	141.5
M	42.3	46.6	51.4	18.2	35.0	10.2	213.2	139.0	413.7	587.7	78.7	86.0	133.0	150.1
J	47.9	45.9	52.3	13.4	36.2	11.1	203.1	137.7	400.3	588.9	82.1	86.9	132.4	161.6
J	46.9	42.9	56.9	11.4	35.6	9.4	195.1	132.0	368.6	535.6	73.0	80.4	122.0	150.8
A	47.9	45.9	58.4	12.8	35.9	10.2	204.0	129.3	381.4	526.1	76.4	89.9	130.9	154.9
S	41.5	48.3	53.2	18.3	36.0	10.2	187.2	119.1	358.7	513.5	70.9	79.6	129.1	144.6
O	46.3	53.7	51.0	30.1	38.2	9.8	189.6	125.3	390.0	557.4	73.9	89.4	132.2	147.6
N	41.4	61.4	50.9	40.3	35.2	12.1	182.2	135.2	412.7	605.0	78.5	89.1	133.3	156.8
D	28.9	59.2	50.0	47.3	47.7	31.3	204.1	160.7	454.8	704.2	85.3	96.0	150.8	190.6
1963 J	27.1	48.8	47.8	54.5	36.5	7.7	141.4	103.7	346.1	520.5	63.8	63.8	103.4	138.6
F	23.8	36.1	44.5	50.6	34.5	7.3	126.5	96.9	330.9	473.2	56.4	60.6	102.4	128.7
M	30.4	43.3	51.0	38.5	37.9	8.6	170.5	119.1	376.2	550.2	69.3	74.6	122.3	151.2
A	33.2	44.6	50.2	27.8	37.7	9.2	194.1	126.3	392.0	578.5	75.2	92.3	133.2	147.9
M	42.7	47.1	52.5	20.8	36.7	10.9	226.1	147.0	433.4	623.6	83.6	87.1	138.5	165.5
J	48.2	45.3	52.6	13.2	36.1	10.8	204.8	138.7	400.3	606.5	81.6	88.3	131.2	161.7
J	48.8	44.3	57.5	11.1	36.8	9.9	204.3	140.5	383.5	572.9	74.4	88.7	126.0	160.2
A	48.9	48.5	60.8	13.6	37.6	11.0	224.6	137.9	406.5	570.2	81.4	102.4	140.6	167.4
S	46.4	47.6	53.1	19.4	37.1	11.2	198.1	123.8	370.5	525.0	72.0	86.3	132.7	147.5
O	51.8	56.1	53.1	25.1	39.8	10.3	200.9	135.1	416.0	587.9	78.1	100.1	140.8	162.6
N	42.7	60.0	51.5	33.7	36.7	12.5	196.7	144.0	433.5	635.7	83.5	100.5	141.5	171.3
D	34.4	59.5	50.0	52.4	49.1	32.5	208.5	168.0	483.6	733.4	86.5	103.0	152.3	199.6
1964 J	35.3	52.2	50.7	48.8	38.3	8.5	163.6	116.5	368.9	569.2	71.7	77.0	116.1	157.2
F	33.0	40.9	48.2	45.4	37.0	8.7	140.9	109.8	366.1	526.5	64.7	73.9	114.8	147.8
M	40.6	43.1	51.4	34.9	37.6	9.3	183.6	127.5	397.7	568.1	72.3	88.7	124.3	162.5
A	34.7	49.6	50.8	32.0	37.9	9.0	204.7	136.8	403.3	593.8	81.4	107.5	144.4	163.5
M	40.4	50.1	52.8	18.6	37.8	11.5	240.0	154.4	449.4	664.9	86.3	99.4	143.5	177.4
J	50.2	47.7	54.0	13.6	38.2	11.2	218.9	145.4	417.2	628.9	85.7	100.7	139.2	176.9
J	49.6	47.7	59.4	11.1	39.7	10.6	220.4	152.6	415.8	626.1	81.9	94.3	137.6	181.5
A	47.4	51.5	61.9	11.8	38.2	10.7	218.7	138.1	398.4	565.1	82.4	103.2	143.1	174.3
S	46.8	50.8	55.4	17.5	39.5	11.4	207.3	134.5	401.3	576.8	77.0	92.7	141.1	172.2
O	49.3	59.2	55.5	29.0	42.6	11.0	217.8	148.5	458.4	649.6	85.6	103.6	150.3	183.4
N	46.8	58.9	52.1	35.6	37.6	13.3	202.7	146.0	435.8	618.6	80.1	97.2	135.8	175.3
D	42.2	61.2	52.7	51.1	53.0	34.8	224.1	177.5	511.3	779.1	92.1	105.7	160.3	213.5
adjusted for seasonal variation														
M.C.D.	4	3	4	3	5	4	3	3	3	3	4	4	4	
1962 F	35.8	45.3	49.7	31.0	36.7	11.3	172.6	124.0	372.7	541.2	69.5	76.3	120.9	147.9
M	37.1	47.7	50.6	29.5	37.4	11.6	176.3	128.1	378.2	553.9	70.9	76.8	123.7	146.1
A	38.7	47.5	50.3	29.3	35.4	11.5	179.8	128.4	378.9	550.1	73.4	80.2	127.5	149.4
M	37.7	47.8	50.8	28.1	36.3	11.3	180.7	126.1	378.1	552.4	72.0	81.8	125.6	145.9
J	37.5	47.3	50.9	28.5	36.7	11.3	179.7	124.5	374.3	542.1	72.8	79.4	125.8	150.0
J	38.1	48.2	51.7	30.7	37.0	11.6	184.8	127.2	387.5	550.7	74.6	81.1	128.6	152.0
A	37.8	46.9	51.2	28.1	37.0	11.2	180.8	127.0	383.9	546.6	73.6	81.1	126.3	151.1
S	37.4	47.9	51.4	29.3	37.2	11.1	185.8	126.0	382.3	558.4	73.0	80.3	125.9	150.9
O	37.3	47.6	51.0	32.1	37.1	11.5	184.3	125.5	384.1	560.2	72.6	82.7	126.1	149.1
N	38.6	50.0	52.1	33.0	37.2	11.7	183.9	128.0	389.2	568.6	73.8	83.9	129.0	152.8
D	37.9	47.6	51.9	29.1	37.3	11.7	188.1	128.3	386.6	569.2	74.6	83.9	130.2	154.5
1963 J	38.2	48.4	51.4	30.2	37.1	11.2	184.4	127.2	391.5	570.9	73.6	83.4	124.8	155.7
F	38.4	49.1	51.5	31.3	37.5	11.1	186.3	127.8	391.1	573.6	74.2	83.2	129.5	153.1
M	40.1	47.9	51.7	30.4	37.5	11.3	187.1	128.2	384.9	568.5	74.1	83.4	128.4	156.2
A	38.0	47.3	51.7	29.6	38.4	11.3	186.2	127.5	389.1	575.6	73.7	84.0	125.1	152.4
M	38.0	47.8	51.7	32.3	37.9	11.7	189.0	130.8	390.1	575.5	75.3	81.8	129.0	159.0
J	39.5	48.7	51.7	29.4	37.8	11.6	190.2	131.9	394.6	584.7	75.5	85.0	130.6	157.2
J	38.4	48.4	52.0	28.9	37.7	11.9	187.2	131.6	392.9	576.9	74.2	87.4	129.4	157.2
A	39.2	47.8	52.7	30.9	38.2	11.8	196.0	132.4	399.4	583.5	76.6	90.6	133.2	160.2
S	41.3	48.3	52.1	31.0	38.6	12.5	197.5	134.4	405.3	585.2	76.0	89.4	132.1	158.2
O	41.8	49.9	53.0	27.0	38.6	12.0	195.7	135.0	407.9	589.4	77.0	91.6	133.7	163.9
N	40.6	47.5	52.3	28.2	38.6	11.9	196.4	134.2	404.5	588.4	77.2	92.5	134.5	162.8
D	44.1	49.2	52.3	31.7	38.7	12.4	194.4	136.1	416.9	599.3	76.8	91.0	132.9	163.9
1964 J	49.6	51.0	54.5	27.3	38.8	12.2	211.9	140.4	409.3	615.0	81.8	99.5	138.8	173.9
F	52.0	52.5	53.8	27.1	38.5	12.6	198.7	137.9	409.8	606.9	81.4	97.0	138.5	167.1
M	53.0	49.0	53.0	27.1	37.9	12.0	206.5	143.1	426.5	611.5	80.2	103.4	135.4	174.1
A	39.8	53.9	52.1	34.2	38.7	12.0	196.9	138.5	400.2	589.9	79.7	97.5	135.6	168.5
M	38.0	51.2	52.0	30.6	39.5	12.4	205.1	138.7	409.6	621.8	79.0	94.9	135.9	173.4
J	39.0	50.5	53.9	29.0	39.6	12.2	199.1	138.0	410.9	602.9	78.3	96.3	137.2	170.1
J	39.0	52.0	53.3	29.3	40.3	12.4	201.2	139.6	416.1	619.9	80.4	91.4	138.8	174.3
A	40.0	53.1	54.1	28.1	40.1	12.2	199.9	140.3	413.0	611.2	81.6	96.1	142.8	175.4
S	40.1	50.9	54.4	27.0	40.4	12.4	199.1	142.5	428.4	627.5	79.2	93.8	136.7	179.7
O	40.2	50.5	54.7	31.8	40.5	12.1	208.1	142.7	432.1	614.7	79.0	95.1	137.0	180.6
N	46.5	49.6	53.9	30.5	41.3	13.9	215.0	146.8	438.6	614.7	79.0	95.1	137.6	180.6
D	52.0	49.7	54.9	29.7	41.1	12.8	202.4	139.1	426.4	616.5	79.4	90.3	135.2	169.4

Table 77: department store sales and stocks¹ (million dollars)

monthly averages or months	total all departments		ladies' apparel and accessories		men's and boy's clothing furnishings and shoes		food and kindred products		piece goods, linens and domestics		home furnishings, furniture, radio and appliances	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1963	137.4	359.1	37.2	94.8	16.6	46.6	7.0	5.0	6.9	24.0	27.8	81.8
1964	150.1	400.0	40.0	105.9	18.4	54.3	7.7	4.4	7.4	25.0	30.9	88.5
1962 J	102.3	369.9	21.9	101.5	9.3	49.8	5.8	4.3	5.1	21.2	25.5	81.7
A	122.1	379.9	31.6	108.3	12.6	52.4	6.4	4.1	6.2	22.2	29.8	77.6
S	136.6	393.3	41.3	112.5	16.5	55.9	6.4	4.4	7.2	21.6	28.9	77.8
O	137.3	429.1	42.2	119.5	17.2	61.8	6.3	4.9	6.3	22.7	27.5	84.0
N	175.1	433.8	49.4	119.1	24.0	61.2	7.3	5.5	7.3	23.0	31.5	83.8
D	216.8	350.6	57.1	91.3	33.3	45.4	9.9	4.0	6.9	23.9	28.1	80.7
1963 J	100.3	345.1	23.2	90.7	9.6	44.1	6.1	5.6	8.9	21.7	24.7	77.1
F	95.4	383.9	22.6	107.3	9.4	51.0	6.2	4.8	6.4	23.6	23.6	83.2
M	115.0	396.7	33.9	111.0	13.3	54.1	6.9	4.7	6.2	22.9	23.6	85.2
A	129.7	400.6	39.3	109.2	15.3	55.3	6.9	4.8	5.8	23.0	25.0	87.5
M	134.9	393.1	37.0	104.1	14.6	55.7	7.0	4.6	6.5	22.0	27.1	86.6
J	122.6	362.7	30.8	93.9	15.5	50.0	6.2	4.8	5.5	20.3	24.4	81.7
J	112.0	383.9	24.4	106.9	10.8	53.0	5.9	4.5	5.5	21.8	28.7	81.8
A	133.6	387.8	36.3	115.0	14.5	55.1	6.7	4.0	7.0	22.3	32.2	75.5
S	140.2	392.8	42.3	117.1	16.8	58.0	5.9	4.3	7.9	20.5	30.4	74.1
O	146.5	459.5	43.0	134.2	17.4	69.3	7.2	5.4	7.2	23.4	31.1	83.9
N	187.1	450.7	52.9	126.4	26.2	66.1	8.0	5.3	7.7	23.3	33.7	83.7
D	231.9	359.1	60.8	94.8	36.1	46.6	10.5	5.0	7.9	24.0	29.6	81.8
1964 J	113.5	377.5	25.9	101.2	10.6	51.2	6.9	5.3	10.2	23.5	29.9	82.2
F	110.3	407.2	26.2	114.1	10.8	56.5	7.2	5.3	7.2	25.3	28.2	84.2
M	125.8	424.2	37.4	119.2	14.9	60.5	7.5	4.9	6.4	25.7	26.0	88.1
A	139.6	442.8	39.9	122.3	16.0	63.8	7.2	5.6	6.7	26.5	29.1	91.5
M	141.8	432.7	39.3	117.6	16.3	64.1	7.6	4.3	6.5	25.6	28.0	91.5
J	135.3	409.7	33.4	109.9	16.9	58.9	6.9	5.0	6.2	23.1	28.1	87.4
J	127.2	420.1	27.5	119.4	12.7	60.8	7.0	5.0	6.1	23.8	32.8	85.2
A	134.8	420.0	37.0	123.5	14.6	62.0	6.8	4.9	7.1	23.4	32.9	79.8
S	155.0	427.9	46.5	125.3	19.2	64.3	7.1	5.7	8.5	22.5	32.7	77.7
O	171.0	479.5	50.1	137.1	21.7	73.0	8.5	5.9	7.8	24.4	35.8	86.5
N	195.7	469.5	53.3	131.0	27.9	70.2	7.8	6.8	7.6	24.1	34.6	86.0
D	251.4	400.0	63.4	105.9	38.8	54.3	11.8	4.4	8.4	25.0	32.7	88.5

Table 78: value of wholesale trade¹, based on the unrevised standard industrial classification (million dollars)

monthly averages or months	total all trades	clothing, footwear and textiles		drugs and sundries	electrical appliances	farm machinery	coal and coke	hardware	building materials	industry and transport machinery	auto parts and equipment	newsprint and paper products	tobacco and con- fectionery
		foods											
1962	816.8	199.3	30.7	21.0	17.6	6.1	11.6	30.0	81.2	64.9	37.2	25.6	66.8
1963	848.5	206.9	30.0	21.5	18.2	7.1	12.6	29.6	85.1	69.0	38.1	27.1	66.7
1962 S	773.6	185.3	37.8	21.6	18.5	4.2	11.7	31.5	84.1	51.2	36.3	26.3	69.3
O	834.1	206.7	35.0	25.6	19.8	4.4	16.5	33.0	90.9	62.0	37.2	30.3	63.5
N	797.8	199.8	35.0	20.7	22.3	2.5	15.2	32.6	86.2	58.8	34.9	29.0	57.7
D	795.6	209.8	24.6	19.9	26.1	5.0	14.6	29.3	63.9	58.8	33.5	23.8	75.7
1963 J	753.2	167.8	23.2	19.8	17.2	3.0	13.7	25.0	66.9	50.0	26.5	22.1	53.1
F	754.3	189.2	25.9	20.0	17.0	4.4	12.7	22.8	59.5	58.1	28.8	22.5	55.2
M	846.8	192.2	28.6	22.2	16.5	7.0	10.9	26.2	75.4	88.3	40.0	23.8	79.2
A	852.0	187.5	31.0	19.5	18.3	10.8	9.2	28.6	75.2	71.1	41.2	27.2	62.2
M	986.8	214.0	27.1	21.6	16.5	11.0	12.3	33.1	95.7	90.8	43.5	28.9	74.6
J	897.8	207.4	25.7	20.3	12.9	9.1	10.1	32.6	90.0	78.8	42.2	26.7	72.0
J	820.7	225.5	23.0	19.0	13.8	11.5	8.6	28.8	91.5	64.9	38.9	28.9	64.7
A	793.6	232.7	34.7	20.6	14.8	6.6	11.7	30.6	90.5	61.6	45.0	28.1	65.9
S	856.9	206.6	40.8	24.6	20.9	5.6	13.9	31.5	99.0	65.4	38.0	29.7	70.4
O	906.1	231.1	34.4	27.1	20.6	5.8	16.5	33.1	107.1	71.1	39.6	31.0	66.6
N	832.3	204.2	35.3	22.2	22.0	2.6	15.3	32.1	94.2	64.6	36.8	29.4	57.9
D	881.2	224.3	29.9	21.4	28.0	7.5	16.2	31.5	76.3	63.2	36.4	26.9	78.6
1964 J	849.7	183.8	25.7	22.0	16.7	3.0	12.2	26.8	84.5	55.4	27.3	24.3	55.1
F	873.0	204.3	29.2	21.4	18.3	7.5	11.2	26.4	79.2	66.2	29.2	25.3	54.6
M	1,022.6	209.9	34.0	23.2	17.7	11.2	10.0	30.0	116.2	129.0	41.6	26.5	79.9
A	956.6	206.3	32.0	21.5	19.6	13.7	10.2	28.7	86.1	80.5	40.1	30.7	66.4
M	991.6	210.2	28.4	21.8	17.1	11.8	12.4	31.9	98.9	91.1	43.3	29.7	74.0
J	1,014.9	231.4	28.0	23.4	15.2	10.2	11.7	32.5	102.8	91.3	44.7	29.3	74.6
J	881.0	241.4	25.8	20.4	14.3	12.6	11.7	29.9	102.7	79.1	39.4	31.0	69.8
A	839.9	236.0	35.4	22.4	14.7	5.8	12.5	31.3	92.9	74.0	44.4	32.7	64.5
S	947.6	223.6	43.2	27.4	22.0	7.1	12.4	33.1	105.7	67.5	38.2	31.5	76.5
O	892.7	231.9	35.4	27.9	23.9	6.7	17.1	33.2	109.2	78.7	37.7	31.5	65.9
N	872.0	213.5	38.8	24.1	24.8	3.5	13.9	32.4	104.8	72.5	38.4	32.0	59.3

¹Data cover wholesalers proper only, i.e., those wholesalers buying and selling on their own account, taking title to the goods and generally performing the functions of warehousing and delivering. Source: Wholesale Trade (63-008), D.B.S.

Table 79: chartered banks' general loans (million dollars)

end of period		business loans ⁵														loans to institutions ⁴	total general loans ⁶
		personal loans				loans to farmers			public utilities, transportation and communications								
		against marketable securities ¹	home improvement loans	all other ²	total	farm improvement loans	all other	total	industry	construc- tion con- tractors	merchan- disers ³	other business	total				
962		372	70	1, 183	1, 625	213	343	556	1, 471	225	364	987	991	4, 038	227	6, 445	
963		392	72	1, 432	1, 896	243	393	636	1, 511	220	397	1, 060	1, 166	4, 354	234	7, 119	
1963	J	357	68	1, 181	1, 606	207	323	530	..	..	..	..	..	3, 981	225	6, 344
	F	352	68	1, 187	1, 607	205	314	519	..	..	..	..	..	4, 066	225	6, 416
	M	352	67	1, 206	1, 625	206	305	511	1, 522	184	368	1, 061	986	4, 121	223	6, 480	
	A	361	68	1, 242	1, 671	211	307	518	..	..	..	..	..	4, 084	225	6, 498
	M	346	69	1, 286	1, 701	216	319	535	..	..	..	..	..	4, 274	220	6, 730
	J	370	70	1, 330	1, 770	221	337	558	1, 494	159	411	1, 057	1, 063	4, 184	224	6, 734	
	J	376	70	1, 354	1, 800	228	347	575	..	..	..	..	..	4, 295	222	6, 892
	A	377	72	1, 371	1, 820	242	359	601	..	..	..	..	..	4, 297	220	6, 939
	S	379	72	1, 380	1, 831	247	379	626	1, 521	189	419	1, 047	1, 099	4, 275	222	6, 952	
	O	390	72	1, 394	1, 856	245	394	639	..	..	..	..	..	4, 406	225	7, 127
	N	402	73	1, 418	1, 893	243	393	636	..	..	..	..	..	4, 349	230	7, 108
	D	392	72	1, 432	1, 896	243	393	636	1, 511	220	397	1, 060	1, 166	4, 354	234	7, 119	
1964	J	387	71	1, 444	1, 902	236	379	615	..	..	..	..	..	4, 322	230	7, 069
	F	395	72	1, 457	1, 924	233	363	596	..	..	..	..	..	4, 378	233	7, 131
	M	395	70	1, 497	1, 962	234	360	594	1, 576	209	420	1, 076	1, 174	4, 455	232	7, 242	
	A	398	70	1, 543	2, 011	245	367	612	..	..	..	..	..	4, 564	232	7, 420
	M	416	71	1, 597	2, 084	251	387	638	..	..	..	..	..	4, 692	233	7, 646
	J	425	71	1, 672	2, 168	257	403	660	1, 671	236	476	1, 154	1, 276	4, 813	241	7, 881	
	J	427	71	1, 684	2, 182	261	414	675	..	..	..	..	..	4, 944	243	8, 044
	A	436	71	1, 715	2, 222	269	423	692	..	..	..	..	..	4, 880	250	8, 044
	S	439	72	1, 736	2, 247	277	428	705	1, 709	264	481	1, 161	1, 297	4, 912	247	8, 110	
	O	454	72	1, 754	2, 280	276	425	701	..	..	..	..	..	4, 986	251	8, 219
	N	465	73	1, 763	2, 301	277	425	702	..	..	..	..	..	4, 946	254	8, 203

Note: Components may not add to totals due to rounding. ¹Fully secured by marketable bonds and stocks. Excludes loans to finance the purchase of Canada Savings Bonds. ²Includes loans on the security of household property. ³Includes loans to finance companies which are affiliates of retail merchandisers. Religious, educational, health and welfare institutions. ⁴Not available on a monthly basis. ⁵Differs from general loans in Table 92 by the exclusion of loans to instalment finance companies. Sources: Statistical Summary of the Bank of Canada and Dept. of Finance.

Table 80: consumer credit*
balances outstanding: selected holders (millions of dollars)

end of period	sales finance companies ¹	consumer loan companies ²		chartered banks personal loans ⁵	Quebec savings banks, loans ⁶	life insurance companies policy loans ⁷	department stores ⁸	furniture and appliance dealers	motor vehicle dealers instalment credit ⁹	sub-total	other retail dealers		oil company credit cards ¹²	sub-total	credit unions and caisses populaires ¹³	total
		instalment credit ³	cash loans ⁴								instalment credit ¹⁰	charge accounts ¹¹				
1962	801	52	662	1,183	13	372	427	194	18	3,722	84	316	49	4,171	579	4,750
1963	874	55	755	1,432	14	385	456	198	18	4,187	87	329	54	4,657	669	5,326
1963 J	799	51	661	1,181	14	373	411	190	17	3,697	..	..	..	..	..	..
F	794	51	666	1,187	14	374	393	187	17	3,683	..	..	..	..	..	..
M	799	51	675	1,206	14	375	383	184	18	3,705	75	295	45	4,120	..	..
A	818	52	687	1,242	14	377	385	184	18	3,777	..	..	..	..	..	..
M	845	52	700	1,286	14	378	386	185	19	3,865	..	..	..	..	..	..
J	865	53	709	1,330	14	380	387	186	19	3,943	75	299	50	4,367	..	..
J	883	53	721	1,354	14	381	380	185	20	3,991	..	..	..	..	..	..
A	887	54	727	1,371	14	382	381	186	19	4,021	..	..	..	..	..	..
S	878	55	729	1,380	14	384	393	188	19	4,040	78	302	60	4,480	..	..
O	876	55	731	1,394	14	385	396	191	18	4,060	..	..	..	..	..	..
N	873	56	738	1,418	14	385	420	192	18	4,114	..	..	..	..	..	..
D	874	55	755	1,432	14	385	456	198	18	4,187	87	329	54	4,657	669	5,326
1964 J	873	55	754	1,444	14	386	442	194	18	4,180	..	..	..	..	..	..
F	879	51	751	1,457	14	387	420	190	18	4,167	..	..	..	..	..	..
M	886	46	750	1,497	14	388	414	189	18	4,202	76	300	50	4,628	..	..
A	907	48	761	1,543	15	390	417	188	19	4,288	..	..	..	..	..	..
M	934	49	773	1,597	14	390	418	189	19	4,383	..	..	..	..	..	..
J	962	49	787	1,672	14	391	418	188	20	4,501	76	304	55	4,936	..	..
J	982	50	800	1,684	14	392	416	189	20	4,547	..	..	..	..	..	..
A	986	51	808	1,715	15	393	417	191	19	4,595	..	..	..	..	..	..
S	987	52	812	1,736	15	394	432	192	19	4,639	78	302	66	5,085	..	..
O	988	53	814	1,754	16	395	442	194	18	4,674	..	..	..	..	..	..
N	979	54	825	1,763	16	395	463	195	18	4,708	..	..	..	..	..	..

*Credit extended mainly to individuals; includes unidentifiable amounts of credit extended for non-consumer purposes; excludes certain forms, mainly service credit extended by doctors, dentists, lawyers, pawnbrokers, travel companies, restaurants and personal credit for which no statistics are available. ¹Conditional sales agreements held in connection with the financing of retail purchases of consumers' goods and repaid in instalments. Excludes a small amount of cash loans for which monthly data are not available. ²Companies licensed under the Small Loans Act and affiliated companies engaged in making personal loans. ³Conditional sales agreements held in connection with the financing of retail purchases of consumers' goods. ⁴Cash loans with no conditional sales contract but usually repaid in instalments. ⁵Personal loans other than those fully secured by marketable bonds and stocks and other than home improvement loans. ⁶Loans other than secured loans and mortgage loans. ⁷Figures for dates other than year-end are estimated on the basis of loans made by twelve companies. ⁸The use of all purpose credit plans makes it impossible to separate instalment and charge accounts receivable. ⁹Excludes charge accounts of motor vehicle dealers in Table 81 which are extended mainly to businesses rather than to consumers. ¹⁰Sum of instalment credit of clothing hardware and jewellery stores, fuel dealers and "all other trades" in Table 81. ¹¹Sum of charge accounts of clothing, hardware, independent grocery and combination stores, jewellery and general stores, fuel dealers, garages and filling stations and "all other trades" in Table 81. ¹²Amount owing to oil companies ex commercial accounts. ¹³Excludes mortgage loans. Data available yearly only. Sources: Credit Statistics (61-004), D.B.S.; Bank of Canada, Dept. of Insurance, Dept. of Finance and Dept. of Agriculture.

Table 81: retail credit¹ outstanding by types of store (million dollars)

end of period	all trades	motor vehicle dealers			clothing stores			hardware stores			furniture, appliance and radio stores		
	total	total	instalment	charge	total	instalment	charge	total	instalment	charge	total	instalment	charge
1962	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963	1,182.8	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1962 1	998.6	102.9	16.8	86.1	50.1	20.5	29.6	33.7	9.7	24.0	180.8	157.6	23.2
2	1,019.9	109.9	18.5	91.4	51.4	21.3	30.1	37.6	10.0	27.6	182.9	158.4	24.5
3	1,018.9	103.4	17.5	85.9	50.9	20.9	30.0	38.4	10.8	27.6	185.5	160.0	25.5
4	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963 1	1,044.0	107.1	17.6	89.5	52.3	21.9	30.4	34.3	10.3	24.0	184.1	159.3	24.8
2	1,062.4	115.3	18.9	96.4	53.2	22.1	31.1	40.1	10.9	29.2	186.0	159.7	26.3
3	1,071.2	110.4	18.5	91.9	53.1	21.7	31.4	41.0	11.4	29.6	188.2	160.8	27.4
4	1,182.8	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1964 1	1,094.5	114.9	17.9	97.0	54.5	23.0	31.5	38.3	10.7	27.6	189.4	160.8	28.6
2	1,113.2	126.4	20.5	105.9	54.5	22.6	31.9	41.4	11.4	30.0	188.3	159.4	28.9
3	1,119.1	116.1	18.6	97.5	53.7	21.8	31.9	41.3	12.2	29.1	191.7	161.9	29.8
end of period	grocery and combination (independent)	jewellery			general	fuel dealers			department	all others			garages and filling stations
	charge	total	instalment	charge	charge	total	instalment	charge	total	total	instalment	charge	charge
1962	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963	34.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.2	120.7	29.7	91.0	30.2
1962 1	33.7	17.6	12.5	5.1	31.0	60.7	2.8	57.9	358.8	102.6	28.6	74.0	26.7
2	34.3	17.1	11.7	5.4	34.3	42.2	2.6	39.6	364.5	115.4	28.6	86.8	30.3
3	33.1	16.6	11.3	5.3	34.9	38.5	2.8	35.7	365.8	120.3	30.1	90.2	31.5
4	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963 1	33.2	18.0	12.3	5.7	32.4	67.0	3.2	63.8	382.7	103.3	27.0	76.3	29.6
2	34.1	17.0	11.5	5.5	36.3	47.1	3.1	44.0	386.8	115.6	27.7	87.9	30.9
3	34.0	16.7	11.0	5.7	37.2	41.5	3.2	38.3	393.0	124.6	30.4	94.2	31.5
4	34.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.2	120.7	29.7	91.0	30.2
1964 1	33.6	17.6	12.0	5.6	34.4	67.1	4.3	62.8	413.5	102.6	26.3	76.3	28.6
2	35.4	16.8	11.0	5.8	38.4	48.6	3.9	44.7	418.1	115.9	27.6	88.3	29.4
3	35.2	16.6	10.8	5.8	39.0	41.9	3.7	38.2	432.2	120.7	29.1	91.6	30.7

¹All retail credit data in this table, with the exception of charge accounts of motor vehicle dealers, are included in table 80. (61-004), D.B.S.

Source: Credit Statistics

External trade

Table 82: merchandise exports and imports by selected countries (million dollars)

monthly averages or months	Benelux ¹		France		West-Germany		Italy		Japan		Australia	
	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports
1962	12.1	7.1	4.8	4.7	14.8	11.8	6.2	4.3	17.9	10.4	8.7	3.8
1963	13.6	7.0	5.3	4.8	14.2	12.0	6.4	4.6	24.7	10.9	8.4	4.6
1962 M	5.6	6.7	3.3	3.8	9.7	8.9	4.2	3.5	12.9	10.3	6.5	2.9
A	5.5	6.5	3.4	4.6	7.7	10.8	7.5	3.7	13.7	9.4	8.8	3.0
M	16.9	10.4	7.0	5.7	17.9	18.0	5.4	5.4	22.9	11.6	7.8	4.5
J	16.2	7.4	3.9	4.8	14.9	15.1	8.9	4.7	18.8	11.0	9.9	2.6
J	14.1	8.5	5.2	5.1	11.4	11.7	5.5	4.4	16.8	11.8	10.6	4.4
A	13.2	7.0	5.2	6.1	13.0	11.1	6.4	5.0	20.5	13.2	8.9	4.9
S	9.0	7.1	3.0	4.6	13.4	12.0	4.4	4.4	17.1	10.2	9.7	3.9
O	12.4	7.7	7.3	5.2	14.4	11.9	7.7	4.3	21.7	11.3	11.3	4.8
N	13.8	9.7	5.5	5.6	29.0	15.2	9.3	6.5	19.0	10.0	9.5	4.1
D	19.0	5.9	7.0	4.2	22.3	8.7	6.2	3.8	14.9	10.3	8.8	5.6
1963 J	10.2	4.2	9.7	3.3	12.1	7.7	4.5	2.1	25.0	7.2	10.4	1.7
F	10.9	3.4	2.9	2.6	7.1	6.5	4.9	2.7	20.0	7.7	5.9	3.4
M	10.5	5.1	5.7	3.0	10.9	7.5	4.6	4.3	19.4	8.5	8.6	3.4
A	7.8	7.5	4.2	4.7	9.1	14.8	4.9	4.5	22.5	11.4	8.2	3.7
M	15.5	8.6	5.5	5.4	16.0	13.8	5.6	6.0	21.3	11.3	13.3	5.2
J	12.0	6.5	5.4	5.6	16.9	11.3	7.8	3.5	24.0	10.3	6.1	2.7
J	11.8	8.3	5.5	5.7	13.0	11.6	3.9	5.0	26.4	12.5	9.2	4.7
A	14.6	6.7	4.3	5.2	12.9	10.4	6.6	5.1	25.3	12.4	5.7	4.7
S	13.1	7.2	4.3	4.8	15.5	14.5	7.4	4.8	28.4	12.2	7.5	6.3
O	18.7	8.5	5.1	5.2	17.5	16.2	9.0	5.5	26.5	11.5	7.9	8.2
N	19.2	9.8	6.1	7.1	22.5	15.8	11.0	6.2	23.4	12.0	7.6	7.9
D	19.1	8.2	4.6	5.5	17.7	13.9	6.6	5.6	33.8	13.4	10.4	3.6
1964 J	15.9	4.0	6.6	3.4	16.7	9.2	6.1	3.4	24.8	9.9	8.8	8.3
F	15.0	4.8	3.7	3.4	8.2	8.6	4.4	3.8	21.9	9.9	7.8	1.8
M	12.4	5.4	5.7	3.3	18.1	13.3	5.5	4.0	30.2	12.0	9.6	4.5
A	10.9	9.7	6.5	6.8	17.7	15.0	3.2	5.9	24.2	14.1	14.4	1.4
M	9.6	8.2	7.2	6.5	18.5	18.2	5.3	5.1	28.8	13.2	13.2	5.9
J	20.7	8.0	9.2	6.6	18.9	12.2	4.4	5.1	28.6	15.9	9.8	3.7
J	16.3	9.5	6.2	6.6	20.8	14.9	4.4	6.2	28.9	16.5	15.7	4.9
A	12.5	8.4	5.6	6.1	19.2	11.6	3.5	6.4	27.3	16.0	11.2	6.5
S	24.5	9.2	6.8	4.4	20.1	15.9	6.4	6.4	27.2	15.8	13.6	6.5
O	18.3		7.2		13.9		5.8		26.8		12.6	
N	22.2		7.2		16.2		9.1		34.3		14.0	
D	24.0		7.5		23.3		4.2		27.3		15.1	

¹Belgium, Luxembourg and the Netherlands.

Sources: Trade of Canada, Exports (65-004), Imports (65-007), D.B.S.

Table 83: merchandise exports and imports by major countries and areas (million dollars)

monthly averages or months	exports (including re-exports)							imports						
	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.
1962	529.0	312.1	76.7	140.3	38.5	87.5	129.1	521.5	358.3	46.9	116.3	27.9	55.0	84.4
1963	581.7	326.1	84.6	171.0	40.6	96.5	140.6	546.6	370.4	43.9	132.3	28.8	53.8	83.8
unadjusted for seasonal variation														
1962 F	421.5	259.8	59.9	101.8	21.2	70.2	94.0	447.6	320.5	43.9	83.2	19.1	50.2	70.4
M	470.8	289.6	62.8	118.4	23.4	68.8	93.5	530.1	383.7	50.3	96.1	22.8	57.9	81.6
A	461.3	288.2	60.2	112.9	24.5	69.0	95.2	497.8	357.1	41.9	98.8	25.6	48.7	75.3
M	614.7	347.5	98.8	168.3	47.9	111.1	161.6	650.2	454.1	57.7	138.4	39.4	67.4	109.2
J	541.7	313.0	76.9	151.8	44.5	89.0	136.8	529.2	350.8	53.1	125.2	32.0	61.7	95.0
J	561.2	338.9	74.0	148.3	36.6	88.9	129.0	559.0	387.3	50.0	121.8	29.7	58.2	89.1
A	555.0	325.5	95.7	133.9	38.5	104.9	147.5	521.4	342.8	52.2	126.4	29.2	60.6	91.2
S	492.1	296.6	71.6	123.9	30.3	85.0	118.5	468.9	307.6	39.8	121.6	28.1	46.5	75.9
O	618.3	376.2	80.9	161.2	42.2	92.6	138.0	568.7	386.0	45.2	137.5	29.0	54.7	85.6
N	602.0	322.6	92.2	187.2	58.5	105.9	168.2	555.3	359.9	50.9	144.5	37.0	63.7	102.9
D	506.1	279.0	79.2	147.9	55.2	88.7	147.2	437.5	296.9	34.9	105.6	22.6	42.0	66.0
1963 J	546.8	316.4	78.7	151.7	37.2	88.6	128.1	504.7	367.8	37.0	99.9	17.3	44.7	62.5
F	437.7	266.3	57.6	113.8	26.3	66.4	94.6	431.2	313.5	30.1	87.7	15.3	35.6	51.6
M	501.6	295.7	74.3	131.6	32.1	80.8	115.3	478.2	349.5	36.8	91.9	19.9	43.9	64.6
A	527.7	316.9	68.4	142.4	26.7	82.1	111.4	554.5	382.8	47.2	124.6	31.6	59.5	92.4
M	666.2	362.9	119.5	183.8	45.8	137.1	185.7	609.1	409.9	51.5	147.7	33.8	62.9	98.8
J	553.1	326.0	76.3	150.8	43.2	87.2	133.6	532.9	365.1	43.1	124.7	26.9	51.0	79.4
J	607.4	354.4	100.3	152.7	35.0	110.0	148.1	585.2	391.0	50.6	143.6	30.6	60.3	92.5
A	557.8	317.6	85.5	154.6	38.8	97.8	139.8	524.9	335.1	47.3	142.4	27.4	56.6	85.2
S	602.1	338.1	89.4	174.6	40.9	107.0	152.8	542.7	352.2	38.7	151.9	31.3	48.6	81.8
O	640.0	349.9	96.1	193.9	51.6	107.4	163.6	620.1	422.7	43.7	153.6	35.3	54.3	91.3
N	686.2	343.0	93.2	250.0	60.9	102.9	169.2	618.2 _r	391.1	53.5	173.6	38.9	70.4	111.6
D	653.5	326.1	75.5	251.9	48.6	91.1	144.6	556.4 _r	364.0	47.4	145.0 _r	33.2	58.3	93.3
1964 J	634.1	310.2	111.9	212.0	45.9	122.1	172.3	566.1	413.6	38.1	114.4	20.0	46.1	67.1
F	549.8	321.3	73.1	155.4	31.9	80.3	114.4	512.6	377.6	37.0	98.0	20.5	44.3	66.1
M	599.7	332.7	82.9	184.1	42.1	90.5	136.0	575.8 _r	411.1	49.3 _r	115.5	26.0	59.7	86.6 _r
A	670.1	374.1	96.7	199.2	39.4	108.2	152.0	703.7 _r	497.8	61.3 _r	144.6	37.3	76.8	115.5
M	685.4	358.5	105.9	221.0	41.4	119.7	163.9	657.8 _r	437.3	58.9 _r	161.6	38.0	70.0	109.9
J	795.9 _r	396.0 _r	112.7 _r	287.1	54.2 _r	128.2 _r	192.4 _r	686.7	473.7	51.1	161.9	31.8	65.0	99.1
J	788.3	382.4	113.4	292.5	48.7	129.6	184.0	637.9	426.8	52.1	158.9	37.2	63.8	102.8
A	692.5	386.9	101.1	204.6	41.7	112.8	157.1	566.2	375.0	44.8	146.4	32.6	55.6	89.7
S	742.4 _r	393.5	106.4	242.4 _r	58.9	125.2	188.1	617.2	420.1	37.7	159.4	35.9	49.1	86.5
O	688.9	386.5	95.8	206.6	46.3	109.4	166.1 _r	637.1 _p	441.4 _p	46.0 _p	149.7 _p			
N	724.3 _r	405.1 _r	101.2	218.1	55.6	110.9	169.7	674.6 _p	442.9 _p	51.2 _p	180.5 _p			
D	732.5	389.7	105.9	236.9	59.7	120.8	184.4							
adjusted for seasonal variation														
M.C.D.	5	3	5	5	6	5	5	3	3	4	4	3	4	4
1962 F	523.8	308.4	76.9	138.5	31.3	90.3	126.2	523.5	356.1	53.7	113.7	30.4	62.6	93.8
M	504.4	304.9	68.8	130.7	30.6	77.3	110.3	539.1	369.1	51.8	118.2	28.4	60.4	90.2
A	509.8	302.1	71.7	136.0	36.2	81.4	119.4	493.2	345.8	41.4	106.0	24.5	47.9	74.1
M	545.4	315.5	84.2	145.7	43.9	94.5	140.7	563.4	399.8	46.0	117.6	31.0	53.8	87.3
J	525.9	310.6	75.5	139.8	41.8	86.5	132.2	515.6	340.4	49.2	126.0	30.7	58.2	89.8
J	535.0	314.8	73.7	146.5	37.3	87.6	129.0	541.3	375.7	47.7	117.9	28.6	55.9	85.7
A	536.5	315.7	85.4	135.4	38.7	94.0	137.3	527.7	364.8	47.9	115.0	28.3	56.4	85.9
S	531.1	309.0	76.4	145.7	33.7	88.7	124.9	524.8	356.9	50.1	117.8	27.9	57.7	86.8
O	540.5	324.4	69.1	147.0	34.7	81.3	119.3	509.9	347.1	44.8	118.0	24.8	53.1	79.4
N	541.2	307.3	84.1	149.8	42.4	98.0	142.8	506.0	347.4	43.2	115.4	27.6	51.9	80.9
D	534.7	311.3	82.0	141.4	44.9	90.4	136.8	494.6	340.6	39.9	114.1	24.9	48.2	74.5
1963 J	542.3	316.7	77.7	147.9	36.5	86.5	126.9	522.7	362.2	42.3	118.2	24.0	51.6	76.9
F	537.6	317.2	77.6	142.8	39.4	89.0	131.1	507.3	350.2	36.9	120.2	24.3	44.6	69.0
M	571.9	325.0	88.3	158.6	44.2	99.7	146.1	507.1	349.7	39.4	118.0	25.9	47.7	74.6
A	569.9	321.2	85.0	163.7	38.1	100.1	143.2	537.1	361.7	45.5	129.9	29.3	57.3	89.5
M	588.2	333.0	94.1	161.1	41.5	108.6	151.9	529.3	362.0	41.6	125.7	26.6	50.7	79.2
J	569.6	336.9	83.0	149.7	42.1	93.6	139.1	542.7	370.4	41.7	130.6	26.7	50.2	77.9
J	552.0	318.5	87.0	146.5	34.6	95.3	134.4	547.0	366.1	46.4	134.5	28.6	55.7	86.0
A	564.1	321.0	79.5	163.6	40.7	91.3	135.8	550.1	369.7	44.9	135.5	27.8	54.6	83.7
S	602.5	326.1	86.8	189.6	42.7	101.2	148.1	558.2	378.3	44.7	135.2	28.8	55.4	85.9
O	610.9	314.9	89.5	206.5	44.2	102.0	152.3	579.1	396.2	45.3	137.6	32.0	55.4	88.4
N	646.6	343.4	82.4	220.8	45.5	92.7	142.5	585.1	393.7	47.2	144.2	30.1	59.3	90.9
D	628.2	339.5	81.3	207.4	36.6	95.2	132.5	584.2	387.9	50.2	146.1	33.9	62.2	97.8
1964 J	647.3	329.3	112.9	205.1	47.1	132.0	184.8	610.0	419.8	46.4	143.8	28.9	55.2	85.9
F	665.9	377.5	86.8	201.6	48.1	92.9	143.3	613.5	424.9	48.3	140.3	32.7	55.4	88.4
M	653.2	353.5	95.7	204.0	57.1	111.2	170.3	614.7	413.6	52.5	148.6	33.2	63.4	98.0
A	699.4	366.6	106.7	226.1	55.2	125.3	187.5	662.0	453.9	56.6	151.5	34.0	73.2	110.9
M	686.7	353.6	100.7	232.4	40.2	113.4	155.0	618.9	420.5	51.4	147.0	32.2	61.2	95.2
J	728.3 _r	362.9 _r	102.1 _r	263.3	46.6	113.9 _r	169.2 _r	618.6	425.8	45.0	147.8	28.0	56.8	86.3
J	747.4	363.4	108.9	275.1	50.2	125.9	183.6	619.3	418.1	47.7	153.5	36.1	61.0	99.1
A	711.4	387.3	100.5	223.6	43.7	108.1	155.4	592.1	411.7	41.8	138.6	33.0	53.7	88.1
S	715.4 _r	380.8	102.4	232.2 _r	61.8	115.8	180.4	633.5	447.0	43.2	143.3	32.9	55.8	90.5
O	657.8	365.4	92.0	200.4	41.2	105.6	158.3	613.2 _p	425.1 _p	48.7 _p	139.4 _p			
N	652.1 _r	387.3 _r	93.8 _r	171.0 _r	39.7	102.4	142.5	610.2 _p	426.0 _p	42.5 _p	141.7 _p			
D	712.4	408.2	112.4	191.8	44.8	122.9	167.7							

¹Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.²Includes Austria, Denmark, Norway, Portugal, Sweden, Switzerland and³In addition to these thirteen countries the Organization for Economic Cooperation and Development includes also Iceland, Ireland, Greece, Spain, Turkey, Canada and the United States.

Table 84: merchandise exports by commodities¹ (million dollars)

monthly averages or months	1948=100					food, feed, beverages and tobacco						
	index of declared values	index of prices	index of physical volume	domestic exports total ²	live animals total	total	meat and meat products	fish and fish products	wheat and wheat flour	other cereal grains	alcoholic beverages ³	tobacco and cigarettes
1962	202.8	128.1	158.3	514.9	5.7	97.7	3.6	12.2	54.9	4.0	7.4	2.9
1963	223.2	128.9	173.2	566.5	3.5	118.3	3.7	13.3	70.8	4.5	7.9	2.5
1962 A	176.8	128.6	137.5	448.8	3.8	77.2	3.1	8.8	41.5	3.5	5.4	5.3
M	235.7	128.9	182.9	598.4	4.5	132.3	4.2	11.4	77.7	8.6	7.0	8.9
J	208.9	128.9	162.1	530.4	2.7	102.5	3.6	11.8	64.1	2.3	6.5	2.3
J	215.3	129.3	166.5	546.6	2.8	91.0	3.4	15.4	47.9	4.5	4.8	2.6
A	212.7	129.5	164.2	540.1	4.1	91.2	3.4	15.7	51.0	1.8	6.9	1.0
S	188.9	129.0	146.4	479.6	4.0	76.4	3.2	13.4	38.0	2.5	8.0	0.9
O	237.3	129.1	183.8	602.4	9.1	112.2	3.8	15.9	61.3	2.3	13.0	0.9
N	230.9	129.5	178.3	586.1	16.5	138.0	4.2	14.6	80.7	5.4	11.7	0.8
D	194.4	128.9	150.8	493.6	10.5	98.7	3.4	10.2	57.3	4.6	7.7	0.3
1963 J	209.0	129.2	161.8	530.6	6.6	103.9	3.8	12.2	63.8	2.3	5.9	0.3
F	167.3	128.8	129.9	424.6	3.4	75.3	3.2	9.6	42.7	3.3	5.6	0.5
M	191.7	129.2	148.4	486.6	2.6	83.0	3.4	9.4	41.1	5.4	6.1	3.3
A	202.5	129.0	157.0	514.1	2.9	84.7	3.3	9.1	43.7	1.1	6.3	7.3
M	255.2	129.5	197.1	647.8	2.3	141.4	4.5	14.2	80.5	5.7	7.6	11.9
J	211.9	129.4	163.8	537.9	1.9	101.8	3.5	13.0	58.7	6.5	7.5	2.5
J	233.5	129.7	180.0	592.8	2.1	101.9	3.6	16.5	59.2	3.2	5.9	1.2
A	214.0	129.2	165.6	543.2	2.0	107.6	3.5	16.0	64.1	2.3	7.5	0.9
S	231.2	129.1	179.1	586.9	2.5	108.7	3.2	17.5	59.9	3.2	8.6	0.7
O	246.1	129.3	190.3	624.7	4.6	144.2	4.5	15.4	84.6	5.3	12.0	0.5
N	264.1	128.9	204.9	670.4	7.4	198.7	3.6	13.7	135.2	9.4	12.5	0.2
D	251.7	128.9	195.3	638.9	3.8	168.7	4.4	13.0	116.0	6.6	9.0	0.2
1964 J	243.8	129.4	188.4	619.0	2.3	146.0	3.5	15.8	90.0	4.4	5.8	6.7
F	210.8	129.3	163.0	535.1	1.7	114.7	3.7	11.1	71.1	4.2	6.0	4.4
M	229.7	130.3	176.3	583.1	1.5	112.6	3.8	12.4	66.2	4.4	6.8	5.5
A	256.6	130.2	197.1	651.4	2.0	124.7	4.4	12.8	70.7	7.0	7.7	7.0
M	264.1	130.6	202.2	670.5	2.3	149.1	4.3	12.4	92.7	9.8	8.2	5.9
J	305.1	130.9	233.1	774.7 _r	2.2	216.8	4.3	16.3	153.9	14.0	9.0	3.5
J	304.3	131.3	231.8	772.4	1.8	211.0	4.1	17.8	156.8	4.5	6.3	1.6
A	265.5	131.8	201.4	674.1	2.4	145.6	3.8	17.4	94.9	6.3	7.5	0.6
S	285.3	132.3	215.6	724.0 _r	5.1	160.1 _r	5.0	17.9	97.3 _r	5.1	10.6	0.7
O	263.9	132.1	199.8	669.9	5.7	137.3	4.6	17.7	75.4	4.5	13.6	0.6
N	278.3	132.5 _r	210.0 _r	706.5 _r	5.1	141.5	5.1	19.3	68.9	6.4	14.7	0.6
D	281.3	132.9	211.7	714.2	2.4	146.5	5.2	15.6	86.0	3.4	11.1	1.2

crude materials, inedible

monthly averages or months	total	fur skins undressed	flaxseed and rapeseed	pulpwood	iron ores, and concentrates	copper in ores, concentrates and scrap	nickel in ores, concentrates and scrap	radioactive ores and concentrates
1962	113.5	2.1	5.2	3.0	18.4	4.0	11.0	13.8
1963	118.8	2.7	4.6	3.0	22.6	4.5	12.4	11.5
1962 A	88.6	1.2	3.6	1.6	4.4	2.9	14.5	14.8
M	131.1	1.6	4.9	2.3	31.3	4.0	10.3	13.2
J	129.6	1.0	4.4	2.8	33.3	4.8	9.1	14.5
J	130.8	1.0	5.3	3.7	33.2	3.9	11.7	15.2
A	123.6	0.7	4.5	4.1	30.6	3.3	5.7	12.1
S	121.9	0.9	3.4	4.0	26.9	7.4	17.0	13.4
O	129.7	0.3	3.1	4.0	28.0	5.5	8.8	20.1
N	117.3	0.6	6.2	3.2	17.0	5.4	15.1	8.4
D	109.7	5.1	7.7	1.8	5.8	2.2	9.3	11.3
1963 J	115.8	7.5	6.1	3.1	7.0	5.7	10.7	13.0
F	91.6	4.2	4.3	2.5	1.9	3.7	12.1	17.5
M	92.9	1.8	4.0	2.2	8.8	3.3	9.2	12.3
A	101.9	1.9	3.0	1.5	6.9	3.9	18.1	11.5
M	139.4	2.3	5.3	1.8	29.4	4.4	19.9	15.7
J	126.3	2.3	3.2	2.5	31.1	6.1	12.1	16.0
J	132.6	1.0	3.3	4.4	39.5	5.0	11.2	8.0
A	118.3	1.0	4.9	3.9	31.5	2.4	11.7	8.3
S	149.0	0.9	4.1	4.0	37.6	7.0	13.6	16.2
O	114.5	0.6	3.2	3.9	31.0	4.3	11.8	6.7
N	124.1	0.2	6.1	3.8	30.6	2.8	9.0	9.4
D	119.6	8.7	7.2	2.4	15.7	5.0	9.8	3.0
1964 J	124.9	6.0	6.5	2.6	9.1	7.3	19.8	10.3
F	95.0	5.2	2.6	2.7	6.6	4.5	8.4	8.8
M	104.2	2.8	6.3	2.7	10.2	6.6	12.7	7.8
A	112.2	1.3	4.2	1.8	18.9	2.0	17.3	8.2
M	140.6	2.2	4.4	1.2	35.9	6.8	15.1	5.4
J	156.2 _r	2.1	6.6	3.2	49.3	4.0	12.8	7.0
J	146.5	0.7	3.7	3.6	41.0	5.6	13.0	4.0
A	150.6	1.2	6.0	4.2	49.9	5.0	11.9	5.5
S	145.9	1.0	2.5	4.0	35.2	7.6	16.5	5.2
O	145.0	0.4	6.9	4.1	40.5	2.8	13.2	5.7
N	143.0	0.6	4.8	3.9	34.0	7.1	8.8	3.2
D	151.9	6.8	4.4	2.8	25.4	6.2	16.6	3.5

¹Does not include re-exports.²Includes special transaction-trade, not shown separately.³Includes a small amount of non-alcoholic beverages.⁴Includes ferro alloys, pig iron, sponge iron, steel ingots, blooms, billets & rolled steel products. ⁵General purpose, mining, special and other. ⁶Includes tractors.⁷Passenger autos and road motor vehicles and others.

Source: Trade of Canada Exports (65-004), D.B.S.

Table 84: merchandise exports by commodities¹ (million dollars)—concluded

monthly averages or months	crude materials, inedible				fabricated materials, inedible					
	petroleum, crude	natural gas	asbestos, unmanufactured	total	lumber, softwood	wood pulp	newsprint	fertilizer and fertilizer materials	primary iron and steel ⁴	aluminum, including alloys
962	19.4	6.0	11.3	242.3	31.0	30.8	62.8	5.0	10.2	23.7
963	19.5	6.3	11.6	258.9	35.6	33.8	63.3	6.2	12.6	25.2
962 A	14.8	6.3	9.3	223.4	29.2	29.6	61.2	7.5	4.8	17.1
M	19.9	8.1	14.5	275.3	36.1	33.9	69.8	5.8	13.3	27.4
J	21.8	6.1	10.7	245.5	35.3	33.3	62.4	3.0	11.4	28.8
J	20.4	5.7	12.0	255.1	38.9	29.6	62.6	3.6	11.0	27.8
A	19.2	6.5	13.4	274.5	36.0	33.0	70.0	3.9	12.4	28.5
S	17.6	5.3	11.0	226.8	27.3	27.7	51.9	4.7	13.7	22.8
O	18.8	8.3	14.3	281.1	36.4	38.3	81.2	5.8	15.0	22.7
N	20.0	5.7	10.8	250.7	29.6	31.5	68.4	4.9	12.6	23.9
D	20.8	5.0	16.2	222.9	23.6	24.4	57.0	5.3	8.0	31.1
963 J	23.9	9.0	9.0	243.1	29.8	35.2	63.3	7.0	11.4	21.4
F	16.4	7.4	5.1	196.3	26.7	26.9	44.8	6.0	6.4	17.7
M	21.2	7.8	6.9	240.9	32.9	34.1	48.6	8.2	5.5	26.4
A	21.7	6.1	11.7	249.7	27.6	30.8	61.4	9.2	7.9	19.5
M	21.3	5.6	11.3	292.6	41.9	34.0	70.1	6.6	11.4	31.1
J	17.5	5.6	12.2	248.2	36.9	30.4	61.4	4.3	12.9	29.3
J	18.5	6.3	13.8	288.9	48.8	38.8	69.6	4.0	15.8	33.7
A	20.3	5.4	13.2	258.2	44.2	34.2	59.2	4.8	11.9	20.9
S	19.7	7.2	14.3	264.9	36.0	33.2	71.7	6.0	13.2	25.0
O	17.0	5.3	11.7	284.7	38.1	35.3	70.2	6.3	23.2	27.1
N	18.4	6.0	12.2	267.3	33.2	35.5	66.7	6.1	18.9	22.2
D	18.0	4.0	17.9	272.2	30.6	36.8	73.1	6.2	12.9	28.4
964 J	21.0	7.6	11.8	268.0	28.8	35.8	61.1	8.2	14.9	27.2
F	22.1	11.4	6.2	234.2	28.9	31.7	55.2	7.1	11.2	20.4
M	22.3	7.6	7.1	271.1	40.7	39.2	55.1	7.9	10.5	27.8
A	21.9	7.7	12.1	310.0	40.8	40.2	74.8	9.8	12.4	28.9
M	21.6	7.2	12.8	292.3	35.4	36.2	66.8	6.5	18.8	27.9
J	22.8	7.1	15.7	302.5	48.4	42.6	74.6	5.2	12.4	23.1
J	21.6	7.7	14.1	310.9	41.3	34.7	77.7	6.4	18.8	32.8
A	21.5	7.7	12.2	295.5	42.2	41.1	69.6	6.3	12.4	25.2
S	21.4	7.8	15.2	315.8	38.7	39.6	72.9	8.7	18.6	33.9
O	21.8	8.1	12.9	288.1	33.5	37.2	72.1	6.8	18.7	22.5
N	21.9	8.8	13.6	307.2	38.9	42.1	81.4	7.3	16.0	18.1
D	22.1	8.8	21.9	306.9	32.1	40.4	73.4	6.6	20.2	30.3
monthly averages or months	fabricated materials, inedible				end products, inedible					
	copper and alloys	nickel and alloys	zinc, including alloys	electricity	total	industrial machinery and parts ⁵	farm machinery and parts ⁶	motor vehicles and parts ⁷	aircraft and parts	com- munications and related equipment
962	13.7	16.0	3.5	1.4	54.6	7.1	7.6	4.8	12.2	4.3
963	13.9	14.6	3.5	1.3	64.9	8.9	9.5	7.3	9.0	4.3
962 A	13.0	15.6	4.0	1.6	55.0	5.7	8.1	5.8	14.3	4.9
M	17.6	16.0	3.4	1.7	53.6	7.0	8.3	5.0	7.6	5.1
J	12.1	9.7	2.5	0.7	48.7	6.3	9.6	5.8	6.5	4.1
J	17.3	14.5	4.0	1.5	64.4	7.1	9.7	5.5	18.6	4.4
A	11.8	29.4	3.4	1.1	45.6	7.2	6.3	3.4	6.7	3.7
S	14.8	15.5	3.4	1.4	49.4	7.6	4.7	3.6	11.2	4.3
O	13.6	12.0	3.9	1.3	68.9	8.2	7.8	3.5	18.3	5.8
N	13.8	11.6	3.7	1.2	62.3	9.7	6.6	6.4	11.0	4.6
D	12.9	12.9	3.3	1.4	51.0	9.4	6.4	4.8	8.9	4.3
963 J	12.0	14.6	3.3	1.5	59.3	6.7	11.1	8.4	8.3	4.4
F	12.7	12.3	2.4	1.3	56.1	6.1	10.2	5.4	9.5	4.2
M	14.3	18.6	4.0	1.5	65.4	7.0	12.6	8.2	9.1	4.4
A	17.3	25.4	3.6	1.4	72.5	10.4	13.7	8.0	11.1	5.4
M	13.0	20.6	3.7	1.4	69.5	9.2	12.7	9.6	6.8	5.1
J	12.3	11.4	2.9	1.4	57.9	7.6	10.5	5.7	7.0	3.4
J	14.3	11.0	2.8	1.0	64.8	9.5	11.0	6.1	8.5	4.0
A	16.1	13.5	4.3	1.3	55.2	10.1	5.9	3.8	8.2	3.6
S	13.1	10.8	4.1	1.2	59.8	9.0	4.9	5.1	9.5	3.9
O	14.1	12.0	3.0	1.3	74.7	9.9	6.9	8.0	12.8	4.3
N	13.2	12.6	3.5	1.2	70.9	10.5	7.5	9.0	8.4	5.0
D	14.2	12.6	4.6	1.4	73.1	11.0	7.6	10.2	9.1	4.5
964 J	18.4	14.0	4.4	1.7	75.1	9.8	9.7	11.8	14.1	3.7
F	12.9	13.0	5.1	1.5	88.0	8.6	12.2	11.4	24.5	4.0
M	15.7	15.1	5.4	1.4	91.8	11.7	13.7	11.7	20.7	3.8
A	15.1	19.3	5.5	1.4	100.3	10.0	13.5	14.8	26.0	4.8
M	17.3	18.3	4.6	1.4	84.4	10.8	13.5	13.3	16.8	3.0
J	16.2	13.3	5.0	1.2	94.7	12.5	13.2	14.4	20.1	4.4
J	16.3	19.3	5.0	1.5	100.1	14.5	16.5	13.1	21.1	3.8
A	12.6	22.3	5.6	1.6	77.9	8.9	11.0	8.3	21.5	3.3
S	18.2	15.1	6.6	1.6	95.2	12.6	9.1	14.9	19.5	4.2
O	15.4	13.5	4.4	1.8	91.6	11.5	7.8	19.8	18.5	4.4
N	15.3	16.2	5.3	1.5	106.0	12.7	9.7	22.2	23.6	4.8
D	17.1	17.8	5.5	1.4	104.3	12.3	10.8	21.7	22.5	7.7

Table 85: merchandise imports (million dollars)

1948 = 100											
monthly averages or months	index of declared values	index of prices	index of physical volume	total imports	fruits, nuts and vegetables	grains and products	sugar and products	vegetable oils	tea, coffee, cocoa and chocolate	rubber and products	furs and products
1962	239.0	124.5	192.0	521.5	22.2	8.3	6.2	2.7	8.6	6.7	1.9
1963	250.5	129.4	193.6	546.6	23.4	8.0	12.3	2.8	9.1	6.9	2.2
1961 D	217.0	122.3	177.4	473.6	21.6	14.0	5.4	3.0	8.1	5.8	2.0
1962 J	225.6	122.4	184.3	492.2	18.9	4.3	3.8	1.7	8.0	6.5	2.5
F	205.1	123.1	166.6	447.6	17.2	4.2	3.2	2.5	6.1	5.7	2.4
M	242.9	123.8	196.2	530.1	20.8	3.5	3.6	2.4	7.7	6.9	3.3
A	228.1	124.3	183.5	497.8	22.6	4.8	5.5	2.3	7.2	6.1	2.8
M	298.0	126.1	236.3	650.2	30.1	12.2	9.2	3.5	13.1	8.5	1.9
J	242.5	126.9	191.1	529.2	27.2	8.4	7.3	2.4	7.5	6.4	1.4
J	256.2	125.8	203.7	559.0	24.6	6.9	5.8	3.3	8.6	7.0	1.0
A	239.0	125.5	190.4	521.4	19.1	7.6	6.4	3.2	8.8	6.6	1.4
S	214.9	125.7	171.0	468.9	17.0	7.8	5.8	2.3	7.2	6.4	1.9
O	260.6	125.5	207.6	568.7	24.4	9.6	8.8	3.1	10.6	7.0	1.7
N	254.5	125.0	203.6	555.3	22.1	12.9	9.8	4.0	10.3	8.1	1.4
D	200.5	125.0	160.4	437.5	22.3	17.5	5.4	2.0	8.3	5.5	1.5
1963 J	231.3	126.8	182.4	504.7	18.8	4.6	2.9	1.8	7.8	7.0	2.5
F	197.6	127.3	155.2	431.2	18.4	4.4	5.1	1.8	7.2	6.1	2.9
M	219.2	127.3	172.2	478.2	20.1	4.0	4.5	2.1	8.9	6.4	2.8
A	254.2	128.5	197.8	554.5	23.4	4.7	9.3	2.6	7.1	7.3	3.2
M	279.2	129.0	216.4	609.1	27.8	11.1	9.8	2.7	12.3	7.5	2.4
J	244.3	129.4	188.8	532.9	26.7	6.9	13.3	2.8	8.0	6.5	1.5
J	268.2	130.9	204.9	585.2	28.7	8.8	10.5	3.1	10.0	6.8	1.1
A	240.6	131.0	183.7	524.9 _r	19.6	7.0	18.8	3.3	6.2	6.2	1.6
S	248.7	130.4	190.7	542.7	18.7	7.6	23.9	2.5	9.8	6.6	2.1
O	284.2	130.1	218.4	620.1	26.1	9.6	17.2	4.3	9.8	7.8	2.3
N	283.3	130.3	217.5	618.4	25.9	11.1	17.5	4.2	11.3	7.8	1.8
D	255.0	130.3	195.7	556.8	26.4	16.5	15.1	2.7	11.0	6.3	2.1
1964 J	259.4	132.4	195.9	566.1	20.0	9.4	10.2	2.2	9.0	7.4	3.0
F	234.9	132.5	177.3	512.6	19.3	5.3	2.8	1.9	7.5	6.3	2.4
M	264.3	132.4	199.6	575.8 _r	20.8	3.4	4.5	2.0	10.6	8.6	3.6
A	322.6	132.8	242.9	703.7 _r	25.3	8.7	4.4	2.2	11.7	8.1	3.1
M	301.4	133.5	225.8	657.8 _r	27.2	6.4	24.4	3.3	13.4	9.2	2.0
J	315.1	133.4	236.2	686.7	29.3	7.8	16.0	3.3	12.5	7.9	1.4
J	292.4	132.5	220.7	637.9	28.5	8.4	14.5	2.5	9.0	8.6	1.0
A	259.5	131.4	197.5	566.2	19.4	7.3	4.7	2.4	11.3	6.5	2.2
S	282.9	131.2 _p	215.6 _p	617.2	18.0	10.8	12.4	2.7	11.9	6.5	1.9

monthly averages or months	other vegetable and animal products ¹	cotton		wool		synthetic fibres and products ²	other textiles ²	books and printed matter	paper and products	wood and wood products ³	iron ore
		raw and unmanufactured	manufactured	raw and unmanufactured	manufactured						
1962	19.1	4.7	8.0	2.6	4.0	5.1	15.7	9.7	6.7	8.8	4.7
1963	21.2	4.4	7.5	3.3	3.8	5.6	15.8	9.9	6.4	8.0	5.7
1961 D	18.3	4.7	8.9	2.3	3.1	4.5	12.7	8.3	6.1	7.7	1.4
1962 J	16.6	6.8	9.8	2.9	4.1	4.8	14.1	9.2	6.7	8.7	—
F	14.4	5.0	9.3	2.7	3.6	4.2	14.4	8.9	6.1	9.8	—
M	17.6	6.4	9.6	3.1	3.7	4.8	17.2	9.7	6.9	9.1	—
A	17.9	5.3	8.1	3.0	3.4	4.7	15.2	9.5	6.5	7.1	2.0
M	23.1	5.4	9.0	3.3	4.9	5.8	17.1	10.2	8.0	9.1	6.2
J	18.0	5.6	7.1	2.5	5.2	4.3	15.3	7.9	6.2	8.8	8.6
J	19.0	4.6	8.6	2.6	5.3	5.2	17.5	10.6	7.3	8.5	13.8
A	18.5	2.3	7.7	2.6	5.6	5.7	17.1	11.9	7.0	8.8	7.6
S	17.4	1.8	6.5	2.0	3.3	4.6	16.2	10.0	6.3	8.5	7.9
O	22.6	3.3	7.0	2.4	3.5	5.8	18.2	11.3	7.4	10.2	5.2
N	24.1	5.3	7.1	2.4	3.4	6.0	16.2	10.1	6.7	9.0	3.7
D	20.7	4.6	6.1	2.3	2.6	4.6	10.2	7.4	5.3	7.4	1.2
1963 J	18.4	5.2	8.0	2.5	3.6	5.6	12.0	9.5	6.7	7.3	0.7
F	18.8	4.6	7.1	2.6	2.7	5.4	11.9	8.1	5.5	7.8	—
M	19.5	4.6	7.3	3.4	3.0	4.9	15.4	9.6	6.0	7.2	—
A	22.2	5.1	7.2	3.6	3.7	5.3	16.2	10.3	6.5	7.0	0.1
M	25.5	4.2	7.7	4.0	4.2	5.6	15.8	10.2	6.8	8.1	8.1
J	20.9	4.0	6.4	3.3	3.9	4.7	13.9	9.2	6.1	7.1	8.5
J	21.0	3.5	7.6	3.7	4.9	5.6	17.1	10.7	6.6	8.1	13.8
A	17.8	3.2	7.3	3.9	4.0	5.9	17.8	11.1	6.0	8.0	12.0
S	19.5	4.3	6.5	2.8	3.5	5.2	17.5	10.3	6.5	8.3	8.4
O	24.6	4.2	7.9	3.0	4.0	6.5	18.1	11.3	7.3	9.4	8.6
N	24.8	5.2	8.7	3.2	3.9	6.2	19.8	10.1	6.7	9.3	5.4
D	21.9	5.3	8.6	3.8	4.0	6.3	14.5	8.8	5.9	8.3	2.1
1964 J	19.8	5.9	8.6	3.5	4.2	7.3	14.0	10.4	6.7	9.3	0.6
F	17.5	5.2	8.3	4.2	4.4	7.2	16.2	10.5	6.1	10.8	—
M	17.7	5.2	8.0	4.1	4.0	6.5	16.8	10.9	6.8	9.3	0.1
A	22.7	5.1	9.8	4.7	5.5	7.7	19.6	11.9	7.3	7.6	2.9
M	26.6	5.5	8.7	4.9	5.2	6.7	17.4	10.6	6.6	7.8	4.8
J	28.7	7.7	9.0	3.8	5.5	6.7	18.3	10.4	7.5	8.7	7.7
J	21.6	9.4	9.3	3.5	6.1	7.2	19.7	11.5	7.2	8.0	9.6
A	18.7 _r	1.0	7.4	4.3	5.2	6.8	17.2	11.2	6.3	9.2	9.9
S	22.6	1.1	7.7	3.1	4.1	6.0	17.9	12.0	6.8	8.6	11.5

¹January 1963, synthetic, sausage casings, and yeast transferred from other chemicals and allied products. ²Revised from May 1961. ³January 1963, furniture mainly of wood transferred to other miscellaneous commodities. ⁴Includes pig iron, ingots, blooms and billets, ferro-alloys and rolling mills products.

Source: Trade of Canada Imports (65-007), D.B.S.

Table 85: merchandise imports (million dollars)—concluded

monthly averages or months		primary iron and steel ^{4,5}	pipes, tubes and fittings	engines and boilers ⁶	farm machinery	other machinery	automobiles and parts	other iron and steel ^{3,7}	aluminum and products	precious metals (except gold)	electrical apparatus	other non-ferrous products ⁷
1962		10.2	4.1	14.9	21.1	56.3	47.0	30.1	8.6	3.3	27.1	10.9
1963		12.4	4.2	12.0	27.0	56.3	49.8	31.5	9.4	2.6	26.0	12.4
1961	D	10.7	3.4	13.4	12.2	45.8	50.4	23.2	6.4	2.5	23.7	8.9
1962	J	8.4	3.7	16.5	15.8	54.8	53.9	27.4	8.8	1.6	26.2	8.3
	F	8.1	3.5	15.6	17.3	51.5	42.2	24.5	4.8	4.5	25.4	8.1
	M	8.8	4.0	21.6	20.7	59.9	48.2	30.4	4.5	4.3	30.7	10.2
	A	10.2	4.4	13.9	23.7	53.9	53.9	32.2	10.3	2.0	26.8	9.7
	M	14.0	5.2	18.3	32.2	65.9	67.4	38.5	10.0	2.9	30.7	12.7
	J	12.2	5.1	12.4	24.7	59.9	48.7	29.4	8.2	2.4	24.5	11.3
	J	12.5	4.9	15.1	27.2	66.3	35.9	34.2	10.4	4.5	27.9	11.3
	A	11.4	4.7	13.3	21.3	55.2	36.7	32.9	11.0	3.0	27.3	11.7
	S	8.7	3.2	12.3	15.6	44.8	39.7	26.6	10.2	4.3	22.1	10.0
	O	10.3	3.9	14.8	20.0	60.6	48.6	31.6	9.2	4.1	30.3	12.9
	N	10.4	4.0	13.9	19.6	55.9	51.8	30.8	9.8	2.8	29.8	15.9
	D	7.8	2.9	11.3	15.8	47.5	37.0	22.7	5.7	3.7	23.8	8.6
1963	J	8.7	3.7	13.0	23.9	58.8	56.0	29.0	8.6	1.7	26.5	9.5
	F	7.4	3.0	10.9	19.7	45.7	40.3	25.0	8.1	3.1	22.0	9.5
	M	8.3	4.3	11.6	28.7	53.1	42.2	28.7	6.7	2.5	25.5	9.9
	A	11.4	4.2	14.1	34.4	59.1	55.7	33.7	8.2	2.2	28.4	14.9
	M	15.4	4.5	12.8	34.3	63.1	54.6	36.0	12.4	1.7	28.3	12.7
	J	13.0	4.5	10.5	31.4	54.5	45.9	30.5	9.0	3.4	23.3	10.9
	J	14.9	4.8	9.0	33.7	60.7	39.2	34.3	8.7	4.1	26.2	12.8
	A	12.6	4.8	9.4	26.3	52.4	29.8	30.7 _r	9.0	3.8	21.8	13.0
	S	12.3	3.8	11.5	21.0	52.5	48.1	30.8	9.6	3.9	25.9	12.8
	O	15.6	4.0	15.0	25.1	59.8	64.2	35.2	13.4	2.0	31.3	14.1
	N	14.4	5.5	13.0	24.4	60.7	60.2	33.9	11.3	2.3	27.2	15.7
	D	14.8	3.5	12.9	21.0	54.7	61.3	29.4	8.0	1.0	25.1	12.5
1964	J	11.9	3.8	18.0	25.9	64.1	72.8	30.4	10.1	2.7	27.8	8.9
	F	10.7	3.7	14.5	19.5	57.5	56.2	30.2	7.0	1.1 _r	26.6	10.4
	M	13.3	4.5	16.3	32.8	82.5	62.1	34.1	9.5	4.1 _r	26.5	11.8
	A	18.4	5.4	20.7	45.2	99.8	68.7	40.0	9.5	5.4 _r	33.0	14.7
	M	19.3	4.3	17.3	40.8	65.0	65.9	38.9	9.9	3.0 _r	29.2	13.0
	J	21.5	5.7	16.5	40.8	74.8	62.1	39.9	10.7	3.5	28.1	14.7
	J	20.4	4.9	14.8	37.7	75.2	37.3	37.1	11.1	1.7	26.2	12.8
	A	22.0	4.3	12.6	27.3	63.2 _r	36.9	32.6 _r	12.0	1.8	23.2	14.6
	S	20.0	4.7	14.8	22.0	64.3	66.5	32.7	8.9	2.8	26.2	14.7
monthly averages or months		clay and products	coal products	glass and glassware	petroleum and products	other non-metallic products	plastics and products	other chemicals and allied products ¹	refrigerators and parts	aircraft and parts ⁶	other miscellaneous commodities ^{3,7}	
1962		4.0	7.5	6.6	33.9	7.3	10.0	23.0	2.1	16.8	30.8	
1963		4.2	7.9	6.4	37.1	7.4	10.1	24.1	1.8	13.3	34.3	
1961	D	3.2	7.2	5.8	34.9	6.2	8.4	18.9	1.5	21.4	27.5	
1962	J	3.2	5.3	6.1	32.3	5.6	8.6	19.3	2.5	27.6	26.9	
	F	3.3	4.9	5.3	28.5	4.9	8.7	20.0	2.6	20.1	24.1	
	M	3.8	4.4	5.9	29.3	6.0	10.8	21.8	2.1	36.3	30.0	
	A	3.9	7.4	6.0	25.7	6.2	9.4	21.9	2.3	10.5	29.6	
	M	4.8	8.1	7.2	28.5	8.9	11.4	27.4	2.9	35.2	37.4	
	J	4.2	7.8	6.2	38.1	8.7	9.1	22.4	2.3	9.6	31.9	
	J	4.9	8.2	6.7	34.5	9.0	11.8	25.7	2.3	11.9	33.5	
	A	4.6	8.9	7.7	36.4	7.8	10.3	23.3	1.8	10.7	33.6	
	S	3.6	9.2	6.5	37.9	7.3	8.5	20.7	1.5	15.1	28.4	
	O	4.3	10.3	8.0	42.8	9.2	11.5	27.2	1.4	9.7	35.9	
	N	4.5	8.8	7.5	39.0	8.4	11.5	26.7	1.7	8.6	31.4	
	D	3.4	6.3	5.8	33.3	5.6	8.1	19.1	1.2	6.4	26.6	
1963	J	3.7	6.4	6.1	40.4	5.6	9.6	23.0	1.7	13.9	29.6	
	F	3.6	5.6	4.9	27.9	5.5	8.9	19.8	1.8	11.1	27.0	
	M	3.8	6.3	5.9	25.0	5.8	9.3	22.5	1.8	13.7	32.7	
	A	4.5	5.7	6.8	30.5	7.3	10.8	25.8	2.2	12.1	37.4	
	M	4.4	7.9	7.1	39.0	8.7	10.8	28.2	2.4	14.1	36.8	
	J	4.0	9.4	5.7	35.6	7.0	9.8	23.6	1.9	10.7	34.7	
	J	4.4	6.7	6.4	44.7	9.2	10.8	25.6	1.8	19.8	35.6	
	A	4.5	8.8	6.1	43.4	7.3	10.1	22.4	1.7	12.9	34.3	
	S	4.0	9.5	6.9	39.2	8.0	9.5	22.0	1.6	10.6	35.3	
	O	4.2	10.0	7.0	36.0	9.6	11.5	25.5	1.8	13.8	38.9	
	N	4.6	10.7	7.5	45.2	7.9	11.2	26.8	2.0	14.8	35.8	
	D	4.1	8.2	6.7	38.0	6.9	9.4	23.5	1.3	12.4	32.9	
1964	J	3.9	2.5	6.1	36.1	6.1	10.2	22.5	3.0	12.8	35.1	
	F	3.5	1.8	6.2	29.7	6.5	10.0	22.5	3.3	12.0	33.5	
	M	3.9	1.3	6.7	29.4	6.7	9.9	24.8	3.5	11.7	37.3	
	A	5.4	5.6	8.4	37.3	8.8	12.3	32.0	3.8	17.3	43.6	
	M	4.9	11.7	7.3	30.6	8.2	11.0	28.9	3.4	13.2	41.4	
	J	4.5	13.5	7.9	39.9	9.4	12.0	29.2	3.4	12.2	43.7	
	J	4.7	11.1	7.1	36.6	9.8	11.0	27.1	2.6	13.4	49.9	
	A	4.3	13.8	7.1	36.1	8.4	10.4	24.7	2.2	9.3	48.3	
	S	4.2	13.4	7.5	42.6	8.2	11.2	26.3	1.8	9.5	49.4	

⁵Castings and forgings transferred to other iron and steel, commencing May 1961.

⁶January 1963, aircraft engines and parts transferred to aircraft and parts.

⁷January 1963, metal furniture transferred to other miscellaneous commodities, brass and copper wire transferred from other non-ferrous products.

Source: Trade of Canada Imports (65-007), D.B.S.

Table 86: Canadian balance of international payments, current account, all countries (million dollars)

years and quarters			current account balance	merchandise trade			non-merchandise transactions			gold production available for export	travel expenditures		
	total receipts	total payments		exports ¹	imports ¹	balance	receipts	payments	balance		receipts	payments	balance
1962	8,383	9,257	-874	6,380	6,203	+177	2,003	3,054	-1,051	155	562	605	-43
1963	9,226	9,783	-557	7,082	6,579	+503	2,144	3,204	-1,060	154	609	589	+20
1962 2	2,114	2,484	-370	1,624	1,664	-40	490	820	-330	40	127	182	-55
3	2,299	2,343	-44	1,632	1,559	+73	667	784	-117	38	297	197	+100
4	2,215	2,342	-127	1,724	1,582	+142	491	760	-269	36	92	100	-8
1963 1	1,874	2,122	-248	1,486	1,412	+74	388	710	-322	41	50	117	-67
2	2,291	2,495	-204	1,776	1,702	+74	515	793	-278	38	132	158	-26
3	2,516	2,500	+16	1,806	1,655	+151	710	845	-135	36	325	207	+118
4	2,545	2,666	-121	2,014	1,810	+204	531	856	-325	39	102	107	-5
1964 1	2,160	2,503	-343	1,730	1,697	+33	430	806	-376	33	59	155	-96
2	2,756	2,912	-156	2,197	2,048	+149	559	864	-305	41	138	187	-49
3	2,953	2,734	+219	2,184	1,825	+359	769	909	-140	35	353	233	+120
years and quarters	interest and dividends			freight and shipping			inheritances and migrants' funds (net)			official contributions	other current transac- tions (net)		
	receipts	payments	balance	receipts	payments	balance	receipts	payments	balance				
1962	202	794	-592	509	595	-86	124	175	-51	-36	-298		
1963	223	869	-646	560	641	-81	149	182	-33	-61	-413		
1962 2	49	212	-163	132	154	-22	31	40	-9	-14	-107		
3	41	168	-127	136	160	-24	42	49	-7	-6	-91		
4	83	233	-150	135	154	-19	31	52	-21	-9	-98		
1963 1	42	200	-158	117	128	-11	27	38	-11	-15	-101		
2	54	198	-144	140	161	-21	38	42	-4	-17	-104		
3	42	184	-142	146	177	-31	48	49	-1	-15	-100		
4	85	287	-202	157	175	-18	36	53	-17	-14	-108		
1964 1	58	231	-173	135	140	-5	31	40	-9	-12	-114		
2	55	210	-155	167	188	-21	42	46	-4	-16	-101		
3	47	204	-157	170	191	-21	48	52	-4	-22	-91		

Table 86A: Canadian balance of international payments, current account, country distribution (million dollars)

years and quarters	United States					United Kingdom					all other countries				
	total receipts	total payments	current account balance	trade balance	non-mer- chandise balance	total receipts	total payments	current account balance	trade balance	non-mer- chandise balance	total receipts	total payments	current account balance	trade balance	non-mer- chandise balance
1962	5,198	6,320	-1,122	-445	-677	1,164	946	+218	+346	-128	2,021	1,991	+30	+276	-246
1963	5,477	6,660	-1,183	-488	-695	1,296	896	+400	+496	-96	2,453	2,227	+226	+495	-269
1962 2	1,286	1,712	-426	-186	-240	299	249	+50	+79	-29	529	523	+6	+67	-61
3	1,485	1,560	-75	-66	-9	303	250	+53	+98	-45	511	533	-22	+41	-63
4	1,308	1,587	-279	-64	-215	326	220	+106	+114	-8	581	535	+46	+92	-46
1963 1	1,155	1,508	-353	-141	-212	268	194	+74	+110	-36	451	420	+31	+105	-74
2	1,367	1,713	-346	-147	-199	336	223	+113	+129	-16	588	559	+29	+92	-63
3	1,579	1,645	-66	-50	-16	340	247	+93	+134	-41	597	608	-11	+67	-78
4	1,376	1,794	-418	-150	-268	352	232	+120	+123	-3	817	640	+177	+231	-54
1964 1	1,235	1,784	-549	-281	-268	328	248	+80	+130	-50	597	471	+126	+184	-58
2	1,498	2,010	-512	-281	-231	404	264	+140	+154	-14	854	638	+216	+276	-60
3	1,723	1,843	-120	-83	-37	405	250	+155	+190	-35	825	641	+184	+252	-68

Table 86B: Canadian balance of international payments, capital account, all countries (million dollars)

years and quarters	direct investment		Canadian securities				change in reserves, etc.						
	in Canada	abroad	trade in outstanding	new issues	retirements	foreign securities	other long-term forms	total long-term forms	short-term forms	net capital movement	official gold and exchange	net I.M.F. position	special assistance
1962	+495	-109	-52	+728	-320	-65	-9	+668	+361	+1,029	+537	-378	-4
1963	+240	-110	-130	+968	-335	+23	-43	+613	+90	+703	+60	+86	-
1962 2	+81	-22	-41	+197	-74	-33	-128	-20	-244	-264	+114	-367	-381
3	+118	-24	+13	+88	-53	-5	+77	+214	+516	+730	+686	-	-
4	+192	-39	-8	+387	-120	-2	+50	+460	+145	+605	+101	-	+377
1963 1	+67	-22	-33	+408	-52	+4	+3	+375	-61	+314	+66	-	-
2	+50	-37	-17	+394	-173	+24	-32	+209	+106	+315	+111	-	-
3	+60	-21	-34	+100	-40	-3	-29	+33	-108	-75	-145	+86	-
4	+63	-30	-46	+66	-70	-2	+15	-4	+153	+149	+28	-	-
1964 1	+60	-40	-40	+146	-103	-5	-48	-30	+331	+301	-127	+85	-
2	+60	-40	+7	+270	-89	-36	-49	+123	+100	+223	+62	+5	-
3	+35	+10	+26	+109	-51	-5	+68	+192	-254	-62	+98	+59	-

¹The trade figures have been adjusted to reflect more closely the timing of transactions, and to exclude commodities which are covered elsewhere or are not pertinent for balance of payments purposes. Sources: Annual and Quarterly Estimates of the Canadian Balance of International Payments (67-201 and 67-001), D.B.S.

Table 87: carloadings of revenue freight on Canadian railways¹ (thousand cars)

monthly averages or months	total railway revenue freight loadings thousand tons	farm products and foods					forest products				metals	
		total revenue cars loaded	grain and grain products	fresh fruits and vegetables	livestock, meats and packing-house products	all other ²	pulpwood	woodpulp and paper	lumber, timber and plywood	all other	ores, concentrates and refined	
963	12,342	302.4	39.3	2.9	3.7	6.9	9.9	20.5	16.7	7.9	41.3	
964		327.4	46.2	3.1	3.9	6.8	10.6	21.7	16.7	8.9	49.4	
962 J	13,137	325.0	34.0	1.4	4.0	5.5	11.4	19.7	19.4	7.4	56.0	
A	13,431	326.0	33.5	1.5	4.2	5.6	12.5	20.3	19.8	9.0	59.1	
S	12,750	305.5	27.3	2.5	4.3	7.4	9.8	19.5	16.4	7.7	54.2	
O	13,548	330.7	38.7	4.8	6.2	12.0	8.7	21.2	17.5	8.1	44.4	
N	11,207	292.0	40.9	3.7	5.9	8.2	7.9	20.8	14.9	9.2	24.6	
D	9,637	247.6	37.5	3.1	3.7	5.8	9.0	18.7	11.6	6.2	19.3	
963 J	9,772	263.8	37.0	3.7	3.6	6.3	12.7	19.8	12.4	7.7	19.8	
F	8,961	245.0	28.8	3.4	3.3	6.8	12.0	18.8	13.4	7.2	21.1	
M	9,719	261.2	24.3	3.7	3.3	6.6	10.9	21.0	15.5	8.0	26.0	
A	10,044	276.2	27.7	3.5	3.6	6.1	5.8	20.8	15.7	7.0	35.7	
M	13,841	335.7	39.3	2.6	3.5	6.0	8.0	20.9	18.5	8.4	55.0	
J	13,075	308.2	33.5	1.3	3.1	5.1	10.2	19.7	20.0	8.1	53.2	
J	13,581	323.6	39.0	0.9	3.4	5.2	10.8	19.7	21.4	8.2	54.8	
A	13,789	316.3	32.7	1.5	3.4	5.1	12.4	20.8	20.2	8.0	55.8	
S	14,521	323.1	39.7	2.8	3.7	8.3	9.6	19.5	17.1	8.2	54.8	
O	15,409	361.2	58.9	3.7	5.1	11.9	9.8	22.1	18.0	8.4	50.0	
N	12,936	325.7	58.4	4.1	5.4	9.7	7.5	21.8	15.4	9.0	37.8	
D	12,150	292.6	52.3	3.4	3.4	5.8	9.5	20.9	12.9	6.7	34.8	
964 J	11,794	303.9 _r	48.8	4.0	3.7	6.2	14.3	22.0	14.3	7.7	34.0	
F	11,348	280.1	37.5	3.1	3.1	6.0	13.7	21.3	16.2	8.6	31.3	
M	12,559	296.7	32.3	3.8	3.4	5.9	11.6	22.4	19.9	8.2	35.8	
A	13,130	321.0	47.6	4.4	3.4	6.0	6.3	22.2	16.5	8.6	45.8	
M	15,135	331.6	48.8	2.9	3.2	5.5	5.8	20.6	16.6	8.3	56.8	
J	16,742	354.0	54.9	1.5	3.4	5.2	9.4	21.8	19.2	8.6	58.4	
J	16,772 _r	358.6	59.6	1.0	3.6	5.4	11.3	20.5	19.2	8.6	61.7	
A	15,792	338.3	45.1	1.3	3.8	5.4	12.3	20.9	17.3	9.6	62.5	
S	16,730	351.1	48.4	2.3	4.2	7.1	11.6	21.2	17.2	9.6	61.4	
D	16,463 _r	363.2	50.6	4.1	5.6	11.9	10.5	22.3	16.7	9.9	59.0	
N	13,152	325.2	43.9	4.1	5.9	11.0	8.8	22.0	14.6	10.8	46.2	
D	12,489	305.2	36.7	4.2	4.1	6.3	11.6	23.7	12.2	8.2	39.4	
965 J	10,929	280.7	34.0	4.2	4.1	5.9	13.7	21.8	12.2	7.3	35.0	
non-metallic minerals				iron and steel			other					
monthly averages or months	coal and coke	fuel oil, petroleum and gasoline	building materials	all other	primary products	autos, machinery, implements and parts	fertilizers	other manufactures and miscellaneous	merchandise L.C.L.	cars received from connections	railway cars loaded in piggyback service ³	
1963	14.1	22.9	15.5	14.4	5.8	6.6	5.0	43.4	25.6	97.4	16.6	
1964	14.0	22.6	16.8	15.1	7.1	7.0	5.5	47.5	24.5	99.7	18.6	
962 J	14.3	22.1	21.9	15.9	6.1	6.4	1.9	40.5	37.1	97.4	12.7	
A	13.3	24.9	22.2	16.0	5.7	2.9	2.6	42.5	30.4	91.6	14.5	
S	16.9	22.8	19.8	15.6	5.7	4.9	3.7	40.0	26.9	91.9	14.3	
O	19.7	25.2	19.9	16.8	5.6	6.6	4.3	42.6	28.4	103.1	15.8	
N	17.3	22.7	14.4	15.5	4.9	7.6	3.7	42.4	27.5	96.0	16.1	
D	15.1	22.6	8.9	11.8	4.6	7.0	3.8	35.4	23.5	91.2	13.4	
963 J	17.0	27.8	6.3	11.3	5.7	7.0	3.9	37.4	24.3	94.1	14.1	
F	13.4	24.7	6.1	10.5	5.3	6.3	4.5	36.2	23.2	92.3	13.5	
M	11.2	23.9	8.2	11.4	6.5	7.0	6.1	41.3	26.1	103.3	16.1	
A	10.8	21.7	12.8	12.8	6.2	7.7	7.7	43.6	26.8	98.0	17.6	
M	13.5	22.7	21.5	16.2	6.7	7.7	7.9	48.8	28.6	102.9	18.9	
J	11.6	19.1	21.8	15.7	6.4	7.1	3.4	43.5	25.5	97.7	17.2	
J	13.9	20.7	22.4	16.8	5.7	6.1	2.8	45.0	26.5	88.0	16.5	
A	9.8	22.8	21.6	17.7	5.7	3.2	4.6	44.8	26.2	89.6	16.3	
S	13.7	21.7	21.0	16.7	5.2	5.5	4.8	45.2	25.6	93.6	16.8	
O	18.4	22.7	23.0	16.1	5.6	6.6	5.5	48.5	27.0	107.9	18.4	
N	19.4	21.3	13.6	15.0	5.4	7.1	4.1	46.1	24.5	100.6	18.2	
D	16.8	25.7	7.9	12.3	5.5	7.8	4.3	40.2	22.3	101.3	15.7	
964 J	15.5	26.6	7.8 _r	13.2	7.1	8.3	5.3	42.3 _r	22.7	107.1 _r	15.8	
F	13.2	22.1	8.2	10.9	6.7	7.9	5.4	42.6	22.2	106.7	15.7	
M	12.1	22.9	10.6	12.9	8.0	8.7	7.3	42.5	24.4	111.2	18.1	
A	11.5	21.6	13.2	14.3	7.5	8.6	7.6	50.0	25.8	106.5	20.4	
M	11.2	19.8	19.5	15.7	7.7	8.4	9.0	47.6	24.2	108.3	18.8	
J	13.2	21.1	20.4	18.5	8.1	8.5	3.4	49.7	28.7	107.7	19.5	
J	13.4	21.8	24.3	18.1	7.2	5.9	3.0	48.4	25.6	90.6	19.0	
A	11.9	21.9	22.6	16.3	7.1	4.0	5.2	47.0	24.1	86.4	18.4	
S	15.1	21.9	22.9	16.0	6.9	5.8	5.0	49.7	24.9	89.1	19.9	
O	17.5	23.2	23.9	15.5	6.1	5.6	5.6	50.2	25.1	94.7	19.7	
N	17.3	21.8	17.1	14.5	5.8	6.1	4.6	47.2	23.6	95.3	19.0	
D	16.4	26.8	10.6	15.2	6.5	6.4	4.6	48.9	23.3	95.3	18.6	
1965 J	14.9	25.3	8.0	12.6	6.7	7.1	5.4	41.9	20.7	98.6	15.4	

¹Based on weekly carloadings reported by major lines only. ²Includes other packing house products (non-edible) formerly included with livestock, meats and packing house products. ³Also included in other manufactures and miscellaneous. Sources: Weekly Report, Car Loadings (52-001), Railway Freight Traffic (52-002), D.B.S.

Table 88: operating statistics of Canadian railways²

monthly averages or months ¹	railway operating revenues			railway operating expenses	railway operating income	revenue tons carried ³	revenue ton-miles	revenue passengers carried ³	revenue passenger- miles
	total	freight	passenger						
million dollars					millions				
1962	97.0	84.9	5.1	93.4	3.7	14.74	5,579	1.60	168
1963	100.8	88.9	5.0	95.7	5.1	15.45	6,185	1.72	172
1962 S	94.6	82.6	5.0	93.1	1.4	15.71	5,804	1.58	170
O	100.7	90.5	3.8	95.3	5.3	16.69	6,174	1.63	128
N	117.2	106.2	3.5	91.3	25.8	14.49	5,299	1.58	122
D	92.8	80.3	5.9	90.3	2.5	12.86	5,412	1.66	190
1963 J	87.6	77.0	4.0	93.3	Dr 5.7	13.33	5,617	1.75	144
F	85.8	76.0	3.8	90.6	Dr 4.8	12.27	5,336	1.70	127
M	91.9	82.6	3.7	92.6	Dr 0.7	13.29	5,619	1.60	122
A	92.3	81.4	4.2	91.3	1.1	13.13	5,155	1.67	142
M	117.3	105.2	4.8	97.4	19.9	17.07	6,442	1.64	151
J	103.4	89.6	6.8	95.5	7.9	16.65	6,515	1.65	199
J	103.1	89.3	7.1	96.3	6.8	16.69	6,239	1.83	257
A	100.1	86.5	6.9	95.3	4.7	16.61	6,242	1.82	263
S	101.5	90.1	4.6	95.8	5.7	16.58	6,233	1.74	156
O	111.0 _r	99.7 _r	3.8	99.8 _r	11.1 _r	18.68	7,200	1.75 _r	140
N	102.6	91.4	3.6	97.3	5.3	15.83	6,955	1.74	157
D	103.7	89.1	6.3	98.7	5.0	15.30	6,654	1.99	232
1964 J	103.4	91.8	4.2	100.0	3.4	15.64	6,866	1.93	185
F	99.4	89.1	3.9	96.7	2.8	14.35	6,494	1.77	160
M	107.4	95.5	4.5	98.4	9.0	15.20	6,494	1.94	197
A	107.2	95.0	4.3	100.2	7.1	15.85	6,758	1.74	169
M	111.6	99.0	5.1	100.7	10.8	18.32	7,499	1.75	191
J	118.1	103.2	7.1	110.1	7.9	19.09	7,723	1.84	253
J	115.4	99.7	7.9	107.1	8.3	19.19	7,597	2.06	325
A	112.2	96.5	7.3	104.6	7.6	18.22	7,352 _r	2.14	315
S	113.5	100.0	5.5	105.8	7.7	19.57	7,426	1.93	237
O	114.1	102.6	4.0	105.9	8.2	19.76	7,560	1.87	158

¹Monthly averages for 1962 and 1963 may differ from the averages of the monthly data due to revisions which cannot be allocated by months. ²Data in this table refer to class 1 and class 2 carriers which are railways with gross annual operating revenues of \$500,000 or over. ³Includes operations of United States railways operating in Canada but excludes operations of Canadian railways in the United States. ⁴Includes traffic interchanged between Canadian railways. Sources: Railway Operating Statistics (52-003) monthly, and (52-206) annual, D.B.S.

Table 89: operating statistics of Canadian motor carriers—freight and passenger

monthly averages or months	motor carrier — freight ¹ for-hire, inter-city				motor carrier — passenger inter-city and rural ²			motor carrier — passenger urban ³		
	operating revenues	operating expenses	net operating revenues	revenue tons carried	total operating revenues	revenue passengers carried	revenue vehicle miles	total operating revenues	initial revenue passengers	revenue vehicle miles
	million dollars				millions	million dollars	millions	million dollars	millions	
1962	..	..	..	..	3.9	4.15	7.30	11.2	81.52	16.41
1963	..	..	..	..	4.1	3.90	7.39	11.3	81.11	16.87
1962 S	..	..	..	..	4.2	4.07	7.48	10.7	76.96	15.75
O					3.7	4.08	7.21	11.7	85.18	16.86
N					3.3	3.94	6.66	11.9	86.74	16.71
D	..	..	..	..	3.9	4.01	7.17	11.5	82.82	16.60
1963 J					3.3	3.79	6.82	11.7	84.99	17.20
F					3.1	3.63	6.29	10.9	79.61	15.78
M	..	..	..	..	3.4	3.95	6.78	11.7	86.94	17.39
A					3.7	3.84	6.91	11.3	81.58	16.77
M					3.8	3.95	7.19	11.9	83.11	17.38
J	..	..	..	..	4.3	3.89	7.78	10.5	75.06	16.26
J					5.7	4.32	9.27	10.5	72.58	16.48
A					6.1	4.55	9.69	10.9	75.27	16.93
S	..	..	..	..	4.3	3.98	7.85	11.1	78.27	16.51
O					4.0	4.07	7.50	12.0	86.03	17.50
N					3.4 _r	3.76 _r	6.86 _r	11.7	84.94 _r	11.07 _r
D	..	..	..	..	3.9	3.91	7.24	11.8	84.97	17.13
1964 J					3.4	3.86	6.95	12.3	84.81	17.59
F					3.2	3.90	6.60	11.8	82.60	16.13
M	67.6	64.2	3.5	7.44	3.7	3.89	7.08	12.5	84.99	17.38
A					3.5	3.79	6.86	12.1	83.39	16.97
M					3.9	3.90	7.49	11.8	80.96	17.11
J	89.6	83.5	6.2	6.61	4.4	3.93	7.98	11.7	78.53	17.06
J					5.8	4.40	9.49	11.1	74.47	16.96
A					6.1	4.38	9.70	11.1	73.27	16.87
S	92.9	84.8	8.1	10.30	4.6	4.04	8.00	12.0	81.06	16.60
O					4.1	3.95	7.60	13.0	86.40	17.67
N					3.4	3.71	6.68	12.3	85.48	17.18

¹Includes Class I and Class II carriers only. These are trucking firms having \$100,000 or more gross annual operating revenues. ²Includes Class I carriers only. These are carriers having \$100,000 or more gross annual revenues primarily from inter-city and rural bus operations. ³Regular and chartered services are included. Revised figures to December 1963 only. ⁴Includes Class I carriers only. These are carriers having \$100,000 or more gross annual revenues primarily from urban transit operations. Data are totals for motor bus, trolley coach, street car, subway and chartered services. Revised figures to December 1963 only. Sources: Motor Carriers-Freight, Quarterly (53-005), Passenger Bus Statistics (53-002) monthly, and Urban Transit (53-003) monthly, D.B.S.

Table 89A: operating statistics of Canadian and foreign air carriers

monthly averages or months ¹	Canadian carriers, all services ²						foreign carriers ³			
	operating revenues	operating expenses	operating income	unit toll revenues		revenue cargo tons carried ⁴	revenue cargo ton-miles ^{4,5}	revenue passengers carried	revenue passenger- miles ⁵	revenue passengers carried
				cargo ⁴	passengers					
million dollars			millions							
962	23.7	23.1	0.6	1.5	17.6	.008	3.62	.44	289	.07
963	25.8	24.6	1.2	1.6	18.8	.009	4.27	.47	302	.07
962 S	27.9	23.8	4.1	1.4	20.9	.009	3.53	.49	333	.07
O	23.6	22.9	0.7	1.5	17.9	.008	3.76	.43	283	.07
N	18.1	21.5	Dr. 3.4	1.4	13.8	.005	3.69	.35	216	.05
D	20.5	22.9	Dr. 2.4	1.7	15.7	.006	3.74	.36	255	.06
963 J	20.4	22.2	Dr. 1.8	1.2	16.1	.006	3.23	.39	262	.06
F	19.1	21.3	Dr. 2.2	1.2	14.8	.006	3.19	.36	241	.05
M	23.6	23.2	0.3	1.5	17.9	.007	4.11	.41	293	.06
A	23.2	23.0	0.2	1.5	17.1	.009	4.08	.42	275	.06
M	25.4	24.4	1.0	1.5	18.2	.009	4.38	.46	285	.07
J	30.0	25.6	4.5	1.4	21.7	.010	4.15	.52	345	.08
J	31.9	26.5	5.4	1.5	22.2	.010	3.84	.52	360	.09
A	34.5	27.1	7.4	1.6	24.2	.012	4.50	.56	393	.10
S	30.8	25.7	5.0	1.6	22.0	.011	4.53	.52	350	.08
O	26.2	24.5	1.7	1.8	19.6	.009	4.92	.48	310	.08
N	20.5	22.4	Dr. 1.9	1.7	15.6	.007	4.96	.38	248	.06
D	21.8	27.3	Dr. 5.4	1.7	16.3	.007	4.92	.37	266	.06
964 J	21.2	23.9	Dr. 2.6	1.5	16.3	.006	4.84	.40	282	.06
F	20.7	22.9	Dr. 2.1	1.5	15.7	.007	5.32	.38	269	.06
M	23.3	24.4	Dr. 1.1	1.7	17.4	.008	5.84	.41	296	.07
A	24.2	24.3	Dr. 0.1	1.8	18.1	.008	6.26	.43	314	.08
M	27.7	25.6	2.1	1.9	19.8	.009	6.21	.49	370	.08
J	32.0	26.9	5.0	1.8	22.8	.010	10.02	.55	426	.10
J	34.9	28.5	6.4	2.7	24.0	.012	8.07	.56	472	.10
A	37.1	28.2	8.9	2.8	25.9	.012	7.12	.60	519	.11
S	32.9	27.3	5.6	2.1	23.7	.010	7.80	.56	454	.10

¹Monthly averages for years 1962 and 1963 differ from the averages of the monthly data due to revisions which cannot be allocated by months. ²Includes scheduled and non-scheduled carriers, groups I to IV. These groups cover all air carriers with gross operating revenues of over \$60,000 annually prior to January, 1964 and over \$100,000 annually since. ³United States and other foreign carriers. Excludes in transit passengers. ⁴Cargo includes air freight and express but excludes mail and excess baggage. ⁵Data prior to 1964 do not include bulk transportation. Because of survey limitations, data after January 1, 1964 refer only to aircraft having a minimum authorized take-off weight on wheels in excess of 18,000 lbs. Source: Civil Aviation (51-001), D.B.S.

Table 89B: operating statistics of Canadian pipelines

oil pipeline carriers ¹																
monthly averages or months	crude oil					products					natural gas carriers ²					
	operating revenues	net receipts				operating revenues	net receipts				operating revenues	receipts ³				
		barrels	tons	barrel- miles	ton- miles		barrels	tons	barrel- miles	ton- miles		mcf	tons	mcf- miles	ton- miles	
																million dollars
1963	30.0	30.44	4.48	14,444	2,124	1.8	5.29	.71	722	96	17.5	51.80	1.18	48,072	1,103	
1964		32.21	4.74	15,336	2,255		5.65	.75	600	80	19.6	60.92	1.39	55,954	1,276	
1962	O		28.06	4.13	13,069	1,922		4.20	.56	794	106	15.2	49.10	1.12	43,548	993
	N		28.09	4.13	13,200	1,941		4.67	.62	757	101	16.8	51.20	1.17	45,550	1,039
	D	28.0	31.20	4.59	14,382	2,115	1.6	5.87	.78	1,016	135	18.9	55.20	1.26	48,629	1,109
1963	J		32.43	4.77	15,149	2,228		6.16	.82	885	118	20.4	59.94	1.37	51,874	1,183
	F		30.33	4.46	16,471	2,422		5.80	.77	826	110	18.5	51.59	1.18	46,260	1,055
	M	31.4	33.28	4.89	15,231	2,240	2.0	6.21	.83	860	115	19.1	55.53	1.27	46,512	1,141
	A		28.22	4.15	13,184	1,939		5.10	.68	779	104	17.2	50.27	1.15	46,511	1,060
	M		29.02	4.27	13,632	2,005		4.47	.60	681	91	16.6	48.38	1.10	46,451	1,059
	J	29.5	28.74	4.23	14,055	2,067	2.1	4.47	.60	632	84	14.9	44.35	1.01	43,857	1,000
	J		29.13	4.28	13,858	2,038		4.78	.64	670	89	15.1	45.09	1.03	45,005	1,026
	A		30.59	4.50	14,402	2,118		5.10	.68	731	97	15.2	45.23	1.03	45,102	1,028
	S	29.4	29.62	4.36	13,563	1,995	1.9	5.13	.68	713	95	16.1	46.94	1.07	46,418	1,058
	O		30.60	4.50	14,435	2,123		4.59	.61	657	88	16.4	50.86	1.16	48,479	1,105
	N		30.15	4.43	14,104	2,074		5.29	.71	567	76	18.7	58.30	1.33	52,159	1,189
	D	29.7	33.14	4.87	15,250	2,243	1.4	6.42	.86	666	89	21.8	65.16	1.49	58,242	1,328
1964	J		34.25	5.04	16,179	2,379		6.88	.92	722	96	21.7	67.44	1.54	58,528	1,334
	F		32.57	4.79	15,745	2,315		6.58	.87	692	92	20.6	63.32	1.44	55,632	1,268
	M	32.8	33.45	4.92	15,779	2,320	2.0	5.86	.78	606	81	20.9	65.98	1.50	58,489	1,334
	A		29.68	4.36	14,419	2,120		5.24	.70	563	75	19.7	59.96	1.37	55,358	1,262
	M		32.17	4.73	15,510	2,281		4.78	.64	498	66	17.9	54.48	1.24	51,976	1,185
	J	31.6	30.48	4.48	15,157	2,229	1.7	4.70	.63	416	55	16.8	51.92	1.18	49,966	1,139
	J		31.43	4.62	15,009	2,207		5.06	.67	480	64	16.8	51.12	1.17	51,289	1,169
	A		31.75	4.67	14,810	2,178		5.16	.69	950	127	16.9	53.33	1.22	51,803	1,181
	S	31.5	30.62	4.50	14,890	2,190	1.2	4.55	.61	407	54	17.6	56.26	1.28	52,693	1,201
	O		32.75	4.82	14,638	2,153		5.33	.71	477	64	20.0	64.90	1.50	59,013	1,345
	N		32.37	4.76	15,486	2,277		6.43	.86	656	87	21.3	66.80	1.50	58,775	1,340
	D		34.98	5.14	16,411	2,413		7.26	.97	727	97	24.9	75.50	1.70	67,932	1,549

¹Operations of trunk lines; revenues include gathering operations. ²Excludes distribution systems. ³Received from fields and processing plants by transport systems. Sources: Oil Pipeline Transport (55-001) and Gas Utilities (55-002), D.B.S.

Table 89C: shipping and canal traffic (thousand short tons)

monthly averages or months	total cargo handled ¹							international seaborne shipping			total coastwise shipping	canals, total cargo traffic ²
	Halifax	Saint John	Quebec	Montreal	Toronto	Vancouver	all ports	cargo loaded	cargo unloaded	total		
1962	676	383	382	1,649	447	1,300	15,711	5,009	3,483	8,492	7,219	7,074
1963	670	435	474	1,726	515	1,474	17,193	5,706	3,841	9,547	7,646	8,278
1962 M	755	514	67	73	2	1,385	5,828	2,563	778	3,342	2,487	—
A	543	386	270	904	203	1,424	11,779	3,816	2,557	6,373	5,406	3,101
M	627	314	576	2,231	530	1,422	20,468	6,904	4,381	11,285	9,182	9,032
J	638	352	381	2,347	542	1,239	21,806	7,681	5,177	12,858	8,948	9,157
J	733	383	614	2,622	550	1,474	22,033	6,823	5,414	12,236	9,796	8,184
A	660	216	521	2,651	650	1,223	21,234	6,669	5,057	11,725	9,509	7,809
S	676	420	470	2,295	643	1,203	21,873	6,728	4,973	11,701	10,172	8,232
O	654	372	694	2,724	767	1,266	21,567	6,503	5,325	11,828	9,740	9,286
N	707	303	491	2,987	982	1,148	19,652	4,837	4,657	9,494	10,158	7,940
D	766	488	435	946	498	1,278	12,338	3,190	2,038	5,228	7,110	923
1963 J	728	406	31	—	—	1,437	6,325	2,643	726	3,369	2,956	—
F	589	676	63	49	—	1,304	5,572	2,603	820	3,423	2,148	—
M	746	496	88	69	8	1,659	6,188	2,806	697	3,503	2,685	—
A	587	586	267	1,176	388	1,534	12,316	3,879	2,651	6,529	5,786	3,664
M	630	182	480	2,342	740	1,732	21,157	6,800	5,034	11,835	9,322	9,355
J	630	355	782	2,529	730	1,495	22,654	7,198	5,570	12,768	9,886	10,150
J	622	487	605	2,192	609	1,168	22,588	7,043	5,278	12,321	10,268	9,834
A	616	346	801	1,872	859	1,397	22,379	7,318	5,990	13,308	9,071	9,388
S	607	327	621	2,765	861	1,390	23,439	7,691	5,803	13,494	9,946	9,723
O	916	441	839	2,396	742	1,626	24,753	8,490	5,722	14,212	10,540	9,876
N	601	516	761	3,766	811	1,584	23,498	7,068	5,429	12,498	11,000	9,610
D	766	397	354	1,559	431	1,363	15,453	4,938	2,370	7,308	8,145	2,907
1964 J	865	651	52	—	—	1,696	7,076	3,559	1,066	4,626	2,450	—
F	791	627	112	58	1	1,410	6,220	3,036	889	3,926	2,295	—
M	821	710	131	119	14	1,672	7,595	3,405	1,053	4,458	3,137	—
A	670	598	499	1,749	410	1,616	17,422	6,085	3,311	9,396	8,025	7,264
M	682	379	644	2,853	535	1,762	24,826	9,083	4,927	14,010	10,816	12,250
J	685	387	784	2,886	699	1,885	26,914	9,713	5,322	15,034	11,880	12,140
J	718	338	788	2,934	685	1,499	25,892	9,255	5,073	14,328	11,565	12,821
A	694	355	762	2,112	695	1,943	26,481	9,064	5,778	14,842	11,639	13,581
S	581	398	653	2,418	729	1,465 r	25,194 r	8,455	5,542	13,997	11,197	11,487
O	729	435	698	2,161	676	1,657	25,551	8,075	5,947	14,022	11,529	11,357
N	960	351	551	2,843	785	1,530	23,874	8,496	5,832	14,329	9,545	11,857

NOTE: Components may not add to totals due to rounding. ¹Includes cargo loaded and unloaded in foreign and coastwise shipping. ²Annual data are averages of nine months. Sources: Shipping Statistics (54-002) and Summary of Canal Statistics (54-001), D.B.S.

Finance

Table 90: commercial failures¹

years and months	failures ²				liabilities ²				Quebec		Ontario	
	total	trade	manufactures	services	total	trade	manufactures	services	failures	liabilities	failures	liabilities
	number				thousand dollars				number	thousand dollars	number	thousand dollars
1962	3,190	1,496	326	477	149,440	52,787	28,974	16,503	1,694	77,002	1,177	55,946
1963	3,677	1,634	365	577	195,602	61,322	32,568	22,783	1,987	91,468	1,389	84,261
1962 J	258	123	26	37	9,541	3,331	1,225	933	143	4,711	97	4,245
A	274	128	27	40	11,659	4,667	1,245	1,711	144	5,581	99	4,984
S	248	117	21	38	9,401	3,868	1,160	653	132	3,832	96	5,118
O	309	140	31	61	16,570	7,244	3,530	2,478	163	8,679	116	6,702
N	297	128	28	51	16,532	4,719	4,521	1,908	158	8,205	116	5,886
D	239	115	32	33	10,886	4,082	1,627	1,889	145	6,316	83	3,621
1963 J	331	156	37	52	13,348	4,250	2,973	1,248	188	5,509	120	6,999
F	286	139	31	39	14,066	8,610	2,340	829	162	6,559	100	6,519
M	328	154	34	38	18,067	5,522	2,730	1,169	195	9,669	103	6,368
A	296	140	30	49	21,897	8,087	3,891	2,059	155	11,477	115	8,163
M	304	132	36	49	15,819	5,019	2,494	1,575	148	6,445	135	8,370
J	305	141	20	57	13,803	3,844	1,022	2,484	169	5,801	115	6,313
J	280	123	30	48	20,562	7,167	4,075	3,050	151	8,504	103	9,803
A	269	106	30	47	11,356	2,711	3,226	1,611	158	6,562	96	4,278
S	277	98	26	50	12,340	2,923	1,444	1,847	138	4,838	114	6,057
O	345	156	26	50	18,139	4,604	2,479	2,108	171	7,866	147	9,043
N	345	153	33	53	18,604	3,733	3,303	3,477	176	9,326	138	5,711
D	311	136	32	45	17,601	4,852	2,591	1,326	176	8,912	103	6,637
1964 J	320	150	19	50	21,897	4,400	4,270	5,599	181	11,813	106	5,624
F	334	153	25	52	18,223	6,095	2,680	1,254	176	11,681	124	5,070
M	322	134	27	52	12,217	4,012	1,822	1,444	179	5,728	108	3,979
A	279	122	26	50	17,333	6,093	3,376	1,745	157	6,263	99	10,122
M	258	122	25	32	19,205	3,494	2,289	1,974	127	11,788	106	6,520
J	291	129	26	42	13,688	4,376	2,311	1,412	124	6,341	124	5,859
J	264	103	26	49	17,564	6,607	2,596	3,520	129	4,540	105	10,234
A	230	87	23	37	13,502	4,392	1,330	1,724	121	6,000	84	5,009
S	293	120	22	61	15,991	6,018	2,553	1,986	151	9,221	112	5,553

¹Revised series with coverage limited to business failures under the Bankruptcy and Winding Up Acts, excluding individuals not operating businesses as such. ²In the Bankruptcy Act of 1949, provision is made for proposals from insolvent persons. Agreements made under this method are not included with the statistics of bankruptcies. Liabilities of insolvent persons making proposals are not available. Source: Commercial Failures (61-002), D.B.S.

Table 91: Bank of Canada (million dollars)

assets									
government of Canada direct and guaranteed securities									
end of period	treasury bills	other maturities			total	advances to chartered and savings banks	foreign currency assets ¹	investments in IDB ²	all other accounts ³
		2 years and under	over 2 years	total					
963	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
964	478.7	349.2	2,236.5	2,585.7	3,064.3	—	111.0	212.5	254.0
962 J	183.1	354.2	1,972.2	2,326.4	2,509.5	—	462.2	139.8	130.1
A	386.6	228.4	1,889.1	2,117.4	2,504.1	5.0	444.3	142.8	224.2
S	399.4	300.6	1,778.4	2,078.9	2,478.3	—	443.5	144.4	221.7
O	356.3	537.9	1,792.6	2,330.5	2,686.8	—	255.5	150.3	154.2
N	325.8	676.3	1,728.7	2,405.0	2,730.8	—	191.9	154.8	218.2
D	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0
963 J	401.7	394.9	1,982.7	2,377.6	2,779.2	—	81.5	161.2	141.2
F	350.0	458.5	1,890.9	2,349.5	2,699.5	—	70.1	164.1	127.7
M	369.6	509.6	1,899.5	2,409.1	2,778.7	—	81.6	166.2	209.8
A	493.1	556.3	1,842.5	2,398.7	2,891.9	—	68.2	171.7	125.7
M	465.3	554.4	1,823.7	2,378.1	2,843.4	—	67.8	174.4	231.5
J	433.6	502.5	1,951.0	2,453.6	2,887.2	—	71.5	175.7	231.4
J	417.3	519.6	2,019.0	2,538.7	2,956.0	—	72.2	176.8	103.5
A	384.8	519.8	2,080.0	2,599.9	2,984.7	—	73.8	177.8	229.1
S	338.3	836.5	1,764.1	2,600.6	2,938.9	—	81.3	178.4	125.8
O	298.1	745.8	1,881.2	2,627.0	2,925.1	—	105.4	182.5	214.3
N	337.0	747.1	1,881.5	2,628.6	2,965.7	—	85.5	183.5	252.6
D	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
964 J	361.0	634.9	1,859.7	2,494.6	2,855.5	—	42.6	184.8	246.5
F	434.8	583.3	1,871.2	2,454.5	2,889.3	—	45.2	187.0	215.7
M	475.8	602.5	1,880.2	2,482.7	2,958.6	—	121.0	187.1	198.0
A	446.3	624.5	1,880.0	2,504.5	2,950.8	—	71.7	191.6	126.7
M	417.4	353.7	2,147.1	2,500.8	2,918.2	—	60.0	191.9	222.3
J	403.3	389.6	2,132.1	2,521.7	2,925.0	—	72.4	193.6	123.4
J	496.6	452.6	2,135.4	2,588.0	3,084.7	—	47.4	196.6	235.5
A	532.0	384.5	2,128.2	2,512.7	3,044.7	—	49.6	197.5	120.5
S	518.5	374.8	2,123.5	2,498.3	3,016.8	—	89.0	199.7	126.9
O	476.6	372.3	2,137.3	2,509.6	2,986.2	0.4	83.5	205.1	202.4
N	550.6	274.5	2,181.1	2,455.6	3,006.2	—	101.3	208.5	148.7
D	478.7	349.2	2,236.5	2,585.7	3,064.3	—	111.0	212.5	254.0
965 J	438.3	332.6	2,152.1	2,484.7	2,923.0	—	121.8	214.3	227.8
liabilities									
end of period	total assets or liabilities	notes in circulation held by			Canadian dollar deposits			foreign currency liabilities	other accounts ⁴
		chartered banks	others	total	government of Canada	chartered banks	other		
963	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
964	3,641.9	355.1	2,025.5	2,380.6	68.9	882.1	35.6	44.9	229.8
962 J	3,241.5	343.4	1,804.8	2,148.2	41.9	772.9	28.0	71.3	179.2
A	3,320.4	272.0	1,864.7	2,136.7	74.8	758.0	27.1	55.4	268.4
S	3,287.8	271.6	1,861.1	2,132.7	79.4	737.3	21.9	54.1	262.3
O	3,246.9	333.5	1,802.4	2,135.8	57.4	770.6	27.1	55.5	200.5
N	3,298.7	261.8	1,879.5	2,141.3	72.1	704.8	29.8	72.8	277.8
D	3,231.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
963 J	3,163.6	309.5	1,775.2	2,084.7	110.1	728.8	31.1	70.6	138.3
F	3,062.8	297.0	1,786.2	2,083.2	46.8	717.7	31.8	59.1	124.1
M	3,237.7	258.3	1,841.8	2,100.0	48.5	741.9	31.9	69.1	246.3
A	3,257.5	343.4	1,800.7	2,144.1	77.6	798.3	28.4	57.2	152.0
M	3,317.1	277.3	1,860.1	2,137.4	62.7	773.7	33.2	56.7	253.3
J	3,366.1	265.6	1,908.4	2,174.0	56.1	776.3	36.1	60.4	263.2
J	3,308.5	363.0	1,842.4	2,205.3	84.9	765.5	39.4	60.8	152.6
A	3,465.4	286.1	1,911.4	2,197.5	104.0	791.9	31.2	62.7	278.2
S	3,324.4	330.2	1,860.7	2,190.8	60.4	787.8	27.6	70.2	187.6
O	3,427.3	313.4	1,873.9	2,187.3	28.3	885.2	57.6	94.3	174.6
N	3,487.2	269.5	1,930.8	2,200.3	77.5	817.0	31.7	52.8	307.8
D	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
964 J	3,329.4	276.6	1,860.7	2,137.3	75.0	833.9	30.6	31.4	221.2
F	3,337.2	259.7	1,877.8	2,137.5	81.3	817.5	30.0	34.1	236.7
M	3,464.7	352.1	1,844.6	2,196.7	39.0	840.0	52.5	110.0	226.5
A	3,340.8	319.1	1,879.0	2,198.1	72.9	843.3	29.1	59.1	138.2
M	3,392.4	284.7	1,921.9	2,206.6	34.6	861.5	31.1	46.0	212.6
J	3,315.4	339.6	1,916.6	2,256.2	36.2	836.4	34.1	41.2	111.3
J	3,564.0	298.6	1,975.4	2,273.9	102.1	880.9	29.3	36.1	241.7
A	3,412.2	357.5	1,916.3	2,273.7	55.3	898.5	30.4	38.7	115.6
S	3,432.4	359.1	1,919.7	2,278.8	60.7	867.9	29.0	56.3	139.7
O	3,477.6	286.1	1,988.0	2,274.1	74.7	868.9	29.9	28.7	201.2
N	3,464.6	349.9	1,948.7	2,298.6	58.5	908.2	27.4	35.1	136.9
D	3,641.9	355.1	2,025.5	2,380.6	68.9	882.1	35.6	44.9	229.8
965 J	3,487.0			2,258.4	38.2	918.8	31.5	29.6	210.6

¹Foreign exchange and foreign securities.²Industrial Development Bank capital stock, bonds and debentures.³Bank premises and all other assets.

Capital, rest fund and all other liabilities.

Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)

end of period	Canadian cash reserves ¹				liabilities						
	total cash reserves	Canadian dollar deposit liabilities	average cash reserve ratio	advances from Bank of Canada	Canadian dollar deposits						
					government of Canada	provincial governments	personal savings	other notice	other banks ²	public demand	total
1963	1, 169	14, 400	8.1	—	914	183	8, 443	1, 191	187	5, 182	16, 099
1964			8.1	—	696	202	8, 935	1, 505	183	5, 176	16, 697
1962 J	1, 159	14, 135	8.2	—	619	151	8, 039	993	127	3, 983	13, 913
A	1, 151	14, 164	8.1	5.0	349	160	8, 054	959	117	3, 990	13, 628
S	1, 113	13, 682	8.1	—	76	167	8, 119	976	118	4, 227	13, 683
O	1, 106	13, 524	8.2	—	27	142	8, 206	968	228	4, 397	13, 968
N	1, 113	13, 678	8.1	—	598	140	7, 875	1, 002	176	4, 352	14, 144
D	1, 130	13, 834	8.2	—	564	155	7, 932	997	171	4, 879	14, 699
1963 J	1, 141	14, 015	8.1	—	461	164	8, 032	1, 096	136	4, 128	14, 016
F	1, 138	14, 068	8.1	—	556	194	8, 126	1, 139	142	4, 027	14, 183
M	1, 130	13, 958	8.1	—	320	210	8, 234	1, 171	143	4, 035	14, 112
A	1, 146	14, 089	8.1	—	97	223	8, 365	1, 202	150	4, 345	14, 381
M	1, 147	14, 096	8.1	—	278	213	8, 320	1, 218	166	4, 251	14, 446
J	1, 158	14, 299	8.1	—	450	188	8, 364	1, 162	156	4, 429	14, 750
J	1, 172	14, 410	8.1	—	511	187	8, 434	1, 222	157	4, 382	14, 893
A	1, 189	14, 669	8.1	—	326	165	8, 482	1, 177	138	4, 295	14, 582
S	1, 192	14, 656	8.1	—	203	174	8, 605	1, 181	158	4, 786	15, 107
O	1, 185	14, 556	8.1	—	374	168	8, 707	1, 213	187	4, 559	15, 208
N	1, 211	14, 938	8.1	—	905	163	8, 394	1, 256	187	4, 472	15, 376
D	1, 219	15, 044	8.1	—	914	183	8, 443	1, 191	187	5, 182	16, 099
1964 J	1, 241	15, 324	8.1	—	959	192	8, 521	1, 217	170	4, 256	15, 314
F	1, 250	15, 465	8.1	—	855	224	8, 603	1, 226	163	4, 295	15, 366
M	1, 232	15, 167	8.1	—	793	224	8, 760	1, 224	183	4, 738	15, 922
A	1, 229	15, 172	8.1	—	538	205	8, 841	1, 289	190	4, 563	15, 625
M	1, 251	15, 447	8.1	—	750	214	8, 735	1, 337	186	4, 479	15, 702
J	1, 253	15, 507	8.1	—	793	207	8, 811	1, 369	180	4, 788	16, 148
J	1, 260	15, 619	8.1	—	870	159	8, 886	1, 348	185	4, 563	16, 011
A	1, 293	15, 966	8.1	—	761	166	8, 971	1, 311	172	4, 710	16, 090
S	1, 285	15, 864	8.1	—	369	170	9, 046	1, 445	177	4, 870	16, 077
O	1, 285	15, 849	8.1	0.4	267	175	9, 171	1, 461	191	4, 818	16, 083
N	1, 286	15, 864	8.1	—	806	180	8, 908	1, 447	168	5, 114	16, 623
D	1, 296	15, 932	8.1	—	696	202	8, 935	1, 505	183	5, 176	16, 697
end of period	liabilities				assets						
	acceptances, guarantees and letters of credit	shareholders equity ³	all other liabilities	total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	treasury bills	government of Canada direct and guaranteed bonds ⁴		other Canadian securities	
								2 years and under	over 2 years	provincial-municipal ⁵	corporate
1963	559	1, 152	70	17, 880	1, 230	253	1, 282	1, 335	1, 325	672	462
1964	722	1, 175	66	18, 661	1, 237		1, 257	1, 126	1, 336	680	487
1962 J	402	1, 075	77	15, 467	1, 116	86	926	829	1, 366	665	459
A	403	1, 075	69	15, 180	1, 030	125	958	616	1, 328	660	459
S	403	1, 075	72	15, 234	1, 009	164	1, 018	569	1, 335	656	454
O	426	1, 091	92	15, 577	1, 104	260	1, 106	620	1, 288	650	454
N	407	1, 097	71	15, 719	967	256	1, 205	682	1, 404	646	453
D	457	1, 097	62	16, 315	1, 162	293	1, 127	754	1, 487	657	457
1963 J	429	1, 097	71	15, 612	1, 038	175	1, 289	729	1, 511	653	444
F	438	1, 099	66	15, 786	1, 015	170	1, 268	846	1, 510	673	449
M	447	1, 114	68	15, 741	1, 000	136	1, 272	825	1, 502	669	456
A	436	1, 119	78	16, 014	1, 142	158	1, 157	878	1, 482	662	467
M	428	1, 121	74	16, 069	1, 051	209	1, 264	868	1, 475	680	462
J	422	1, 122	75	16, 369	1, 042	167	1, 318	922	1, 554	695	455
J	430	1, 123	80	16, 526	1, 128	108	1, 272	935	1, 598	685	456
A	451	1, 123	80	16, 236	1, 078	116	1, 184	928	1, 621	685	462
S	465	1, 123	83	16, 778	1, 118	140	1, 233	1, 408	1, 127	695	461
O	488	1, 144	105	16, 945	1, 199	222	1, 341	1, 321	1, 251	681	463
N	516	1, 151	78	17, 123	1, 087	234	1, 332	1, 350	1, 288	685	466
D	559	1, 152	70	17, 880	1, 230	253	1, 282	1, 335	1, 325	672	462
1964 J	570	1, 152	76	17, 113	1, 110	287	1, 273	1, 361	1, 354	676	462
F	520	1, 152	73	17, 111	1, 077	193	1, 243	1, 464	1, 278	696	461
M	541	1, 152	74	17, 688	1, 192	163	1, 225	1, 421	1, 279	689	478
A	549	1, 152	80	17, 406	1, 162	167	1, 198	1, 357	1, 276	696	477
M	542	1, 152	71	17, 466	1, 146	196	1, 262	1, 256	1, 296	683	494
J	547	1, 152	69	17, 916	1, 176	193	1, 240	1, 219	1, 357	692	491
J	580	1, 152	73	17, 815	1, 179	167	1, 175	1, 212	1, 359	699	497
A	576	1, 152	73	17, 891	1, 256	216	1, 143	1, 179	1, 357	693	483
S	651	1, 152	74	17, 954	1, 227	258	1, 193	1, 269	1, 213	672	496
O	671	1, 167	86	18, 007	1, 155	313	1, 196	1, 149	1, 293	664	486
N	686	1, 175	67	18, 551	1, 258	229	1, 219	1, 152	1, 346	664	479
D	722	1, 175	66	18, 661	1, 237		1, 257	1, 126	1, 336	680	487

¹Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. ²Mainly deposits of foreign banks. ³Capital, rest fund and undivided profits as at the latest fiscal year-end. ⁴Including issues payable in foreign currency. ⁵Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. ⁶Excluding Canadian day to day loans. ⁷Loans to grain dealers and exporters. ⁸Loans to finance purchase of Canada savings bonds at time of issue. ⁹Total of foreign funds, short term foreign investments and other foreign currency assets less foreign currency liabilities. ¹⁰Including loans to instalment finance companies.

Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)—concluded

end of period	assets									
	loans in Canadian currency ⁴							Canadian dollar items in transit (net)		total Canadian and net foreign assets
	insured residential mortgages	call and short	provincial-municipal ³	grain dealers ⁷	Canada savings bonds ⁸	general loans ¹⁰	total loans	net foreign assets ⁹	all other assets	
1963	891	145	349	219	198	7,421	8,332	1,119	22	17,880
1964	851	150	393	148	198	8,521	9,410	902	-33	18,661
1962 A	919	116	334	388	34	7,001	7,873	596	-145	15,180
S	916	111	367	373	21	7,012	7,884	621	-156	15,234
O	912	128	342	401	4	6,925	7,800	691	-104	15,577
N	909	127	299	335	224	6,781	7,766	727	-73	15,719
D	921	189	273	311	200	6,729	7,702	1,010	-82	16,315
1963 J	915	114	280	315	181	6,595	7,485	587	-19	15,612
F	925	120	295	314	159	6,668	7,556	616	-56	15,786
M	923	105	335	270	133	6,741	7,584	625	-75	15,741
A	913	113	335	331	111	6,758	7,648	737	-51	16,014
M	909	98	302	310	93	6,988	7,791	627	-76	16,069
J	911	115	304	320	74	6,982	7,795	787	-84	16,369
J	912	105	300	358	54	7,170	7,987	690	-67	16,526
A	906	88	295	278	37	7,171	7,869	621	-75	16,236
S	904	92	327	265	22	7,206	7,912	979	-58	16,778
O	901	103	345	236	5	7,369	8,058	618	3	16,945
N	896	108	354	181	214	7,362	8,219	682	-25	17,123
1964 D	891	145	349	219	198	7,421	8,332	1,119	22	17,880
J	888	101	344	181	177	7,320	8,123	611	-4	17,113
F	882	105	374	175	157	7,390	8,201	690	-1	17,111
M	880	93	407	305	133	7,521	8,459	1,028	-73	17,688
A	875	120	375	298	114	7,690	8,597	750	-109	17,406
M	871	126	337	246	94	7,904	8,707	716	-116	17,466
J	867	127	330	226	73	8,176	8,932	887	-101	17,916
J	863	117	328	181	55	8,321	9,002	724	-62	17,815
A	861	95	332	153	40	8,344	8,964	820	-72	17,891
S	859	120	357	140	22	8,353	8,992	829	-123	17,954
O	858	115	357	147	5	8,497	9,121	799	-119	18,007
N	853	122	393	142	216	8,474	9,347	976	-87	18,551
D	851	150	393	148	198	8,521	9,410	902	-33	18,661

Table 93: currency outside banks and chartered bank deposits (million dollars)

end of period	currency outside banks			chartered bank deposits				total currency and deposits ³		
	notes ¹	coin ²	total	personal savings deposits ⁴	government of Canada deposits	other deposits ³	total ³	held by general public		total
								including personal savings deposits	excluding personal savings deposits	
1963	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1964	2,025	229	2,254	8,935	696	6,164	15,795	18,049	17,353	8,418
1962 N	1,879	175	2,054	7,875	598	4,942	13,416	15,471	14,872	6,997
D	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
1963 J	1,775	173	1,949	8,032	461	4,936	13,429	15,377	14,916	6,885
F	1,786	175	1,961	8,126	556	4,886	13,567	15,528	14,973	6,847
M	1,842	178	2,020	8,234	320	4,934	13,488	15,508	15,188	6,954
A	1,801	180	1,980	8,365	97	5,183	13,644	15,625	15,528	7,163
M	1,860	183	2,043	8,320	278	5,222	13,819	15,862	15,584	7,264
J	1,908	185	2,093	8,364	450	5,148	13,962	16,056	15,606	7,242
J	1,842	186	2,028	8,434	511	5,259	14,204	16,232	15,721	7,287
A	1,911	189	2,101	8,482	326	5,153	13,961	16,061	15,736	7,254
S	1,861	190	2,051	8,605	203	5,320	14,128	16,179	15,975	7,370
O	1,874	192	2,066	8,707	374	5,509	14,590	16,656	16,282	7,575
N	1,931	196	2,126	8,394	905	5,395	14,694	16,820	15,915	7,522
1964 D	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
J	1,861	196	2,057	8,521	959	5,223	14,703	16,760	15,801	7,280
F	1,878	199	2,077	8,603	855	5,218	14,676	16,753	15,898	7,295
M	1,845	201	2,046	8,760	793	5,340	14,894	16,940	16,146	7,386
A	1,879	203	2,082	8,841	538	5,491	14,875	16,957	16,419	7,578
M	1,922	206	2,128	8,735	750	5,501	14,986	17,115	16,364	7,629
J	1,917	209	2,126	8,811	793	5,657	15,261	17,387	16,594	7,783
J	1,975	213	2,180	8,886	870	5,530	15,287	17,476	16,605	7,719
A	1,916	215	2,132	8,971	761	5,539	15,271	17,402	16,641	7,670
S	1,920	218	2,137	9,046	369	5,832	15,248	17,386	17,016	7,970
O	1,988	222	2,210	9,171	267	5,847	15,284	17,494	17,227	8,057
N	1,949	225	2,174	8,908	806	5,633	15,647	17,821	17,015	8,107
D	2,025	229	2,254	8,935	696	6,164	15,795	18,049	17,353	8,418

¹Note: Circulation of Bank of Canada and chartered banks, excluding notes held by chartered banks. ²Subsidiary coin issued by the Mint less coin held by Bank of Canada and chartered banks in Canada. ³Less total float, i.e. cheques and other items in transit (net). Source: Statistical Summary of Bank of Canada.

Table 94: cheques cashed in clearing house centres (million dollars)

monthly averages or months	Canada	by regions					selected cities					
		Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	Montreal	Toronto	Ottawa	Winnipeg	Van- couver ¹	
1963		30, 022	617	9, 068	13, 517	4, 731	2, 089	8, 234	10, 917	623	2, 184	1, 807
1964		34, 778	692	10, 582	15, 970	5, 087	2, 448	9, 698	10, 952	717	2, 246	2, 103
1962	A	26, 962	523	8, 008	12, 452	3, 997	1, 982	7, 174	10, 127	568	1, 702	1, 682
	S	23, 680	512	7, 126	10, 540	3, 614	1, 888	6, 451	8, 446	508	1, 491	1, 578
	O	31, 681	594	9, 857	14, 591	4, 696	1, 943	8, 933	12, 062	579	2, 126	1, 626
	N	31, 134	633	9, 745	13, 970	4, 682	2, 104	8, 850	11, 272	676	2, 120	1, 812
	D	29, 557	582	9, 241	13, 267	4, 470	1, 997	8, 348	10, 768	636	2, 017	1, 707
1963	J	28, 897	573	8, 581	13, 060	4, 813	1, 871	7, 701	10, 551	631	2, 348	1, 646
	F	25, 298	580	7, 704	11, 844	3, 512	1, 657	6, 980	9, 600	585	1, 434	1, 451
	M	27, 173	566	7, 856	12, 637	4, 241	1, 873	7, 078	10, 333	572	1, 947	1, 607
	A	30, 673	623	9, 225	13, 917	4, 767	2, 141	8, 323	11, 385	601	2, 046	1, 867
	M	32, 178	656	10, 445	14, 280	4, 602	2, 195	9, 439	11, 421	724	2, 151	1, 926
1964	J	30, 180	587	9, 037	13, 942	4, 533	2, 082	8, 288	11, 343	632	1, 994	1, 806
	J	30, 134	632	8, 965	13, 319	5, 043	2, 176	8, 124	10, 560	663	2, 195	1, 885
	A	28, 167	606	8, 630	12, 185	4, 464	2, 284	7, 821	9, 740	563	2, 024	1, 810
	S	27, 821	586	8, 265	12, 399	4, 556	2, 016	7, 528	9, 913	587	2, 133	1, 728
	O	33, 127	647	10, 110	14, 554	5, 637	2, 179	9, 210	11, 700	651	2, 885	1, 916
1964	N	31, 903	692	9, 857	14, 186	5, 219	2, 219	8, 737	11, 408	597	2, 489	1, 935
	D	34, 715	660	10, 409	15, 877	5, 392	2, 377	9, 576	13, 045	667	2, 560	2, 103
	J	33, 247	677	9, 770	15, 822	4, 796	2, 183	8, 995	12, 953	690	1, 998	1, 934
	F	29, 531	569	9, 101	13, 694	4, 213	1, 953	8, 305	11, 036	657	1, 880	1, 734
	M	30, 751	695	9, 149	14, 157	4, 616	2, 134	8, 397	11, 453	661	2, 095	1, 868
1964	A	34, 149	725	10, 436	15, 384	5, 188	2, 417	9, 601	12, 402	736	2, 106	2, 125
	M	34, 367	712	10, 849	15, 787	4, 696	2, 325	9, 951	12, 749	701	2, 137	2, 049
	J	36, 078	693	11, 203	16, 010	5, 713	2, 459	10, 234	12, 869	727	2, 450	2, 194
	J	36, 620	711	12, 263	16, 551	5, 620	2, 475	10, 331	13, 336	739	2, 489	2, 174
	A	30, 464	620	9, 138	13, 671	4, 598	2, 437	8, 256	10, 997	643	2, 117	2, 021
1964	S	33, 318	679	9, 981	14, 660	4, 959	3, 038	9, 023	11, 576	800	2, 282	2, 099
	O	38, 467	723	11, 842	17, 724	5, 688	2, 490	10, 971	14, 536	755	2, 603	2, 215
	N	36, 070	721	10, 849	16, 900	5, 057	2, 542	9, 981	13, 736	700	2, 192	2, 223
	D	44, 273	775	13, 398	21, 279	5, 902	2, 918	12, 336	17, 777	792	2, 606	2, 604

Note: This series covers 35 clearing house centres. Additional data covering 51 centres are published in the monthly report, included since March, 1961.

Source: Cheques Cashed in Clearing Centres (61-001), D.B.S.

¹New Westminster data

Table 95: life insurance sales (million dollars)

monthly averages or months	Canada ¹	Nfld.	P. E. I.	N. S.	N. B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	458.0	3.59	1.10	12.23	9.42	152.95	168.17	17.52	13.26	32.60	38.22
1964	496.1	3.44	1.28	13.35	9.86	168.99	185.04	20.03	14.91	36.99	42.21
1962 J	447.6	2.89	1.10	12.12	9.49	147.01	163.10	17.26	12.78	31.10	36.79
A	377.7	2.39	0.63	10.50	7.70	127.37	130.93	13.01	10.59	26.59	33.47
S	366.4	2.92	0.87	10.72	6.82	123.99	133.74	13.14	8.76	25.05	29.64
O	446.8	3.03	1.01	11.92	9.32	152.61	162.20	16.94	11.87	29.58	32.57
N	493.8	2.92	1.34	12.49	10.14	165.30	179.28	18.47	14.64	33.70	37.65
D	450.2	3.56	1.40	12.54	9.20	145.65	161.10	14.28	13.79	31.57	34.70
1963 J	381.3	2.54	0.62	9.89	7.76	120.16	140.66	18.35	11.80	29.58	33.21
F	432.9	3.70	0.80	11.02	8.86	142.12	162.62	16.80	11.48	31.82	35.34
M	446.7	3.17	0.83	11.32	9.69	149.84	165.52	15.42	13.80	31.78	37.42
A	451.1	3.60	0.84	11.02	8.64	144.94	165.32	16.80	13.75	36.33	38.95
M	462.0	3.44	1.04	11.59	8.71	154.78	168.08	17.53	13.09	34.99	39.40
J	479.7	4.37	1.53	13.20	10.23	152.70	176.34	19.82	14.16	34.19	41.24
J	479.8	3.42	1.20	15.01	9.36	160.07	178.84	17.53	14.09	31.75	39.46
A	393.9	4.63	1.02	11.06	8.48	130.89	140.04	14.98	10.84	27.15	36.80
S	425.6	2.71	1.26	11.17	8.66	146.15	154.70	16.06	13.20	28.34	34.48
O	501.8	4.26	1.12	12.74	10.16	169.51	186.78	19.64	13.00	33.56	40.88
N	536.4	4.08	1.52	13.80	11.31	190.68	195.18	19.97	14.08	37.48	40.62
D	505.0	3.22	1.41	14.90	11.23	173.54	183.98	17.41	15.85	34.25	40.87
1964 J	409.6	2.72	0.84	9.84	7.73	137.26	153.29	17.81	12.18	32.79	35.09
F	477.6	2.74	1.07	10.81	8.97	157.52	185.74	18.46	14.07	36.68	41.49
M	495.0	2.74	0.97	12.47	9.49	166.94	186.37	22.36	16.31	37.46	39.91
A	518.5	3.44	1.33	12.97	9.64	182.14	187.70	20.69	17.17	38.89	44.56
M	482.8	4.01	1.50	12.27	10.12	160.68	179.00	19.61	15.14	37.98	42.46
J	535.6	3.85	1.57	15.94	11.20	173.80	201.55	22.71	16.13	43.73	45.07
J	503.3	3.42	1.19	14.30	9.49	169.58	192.15	18.86	15.76	36.23	42.28
A	409.7	2.92	1.32	12.20	9.16	139.77	149.14	15.36	11.52	30.73	37.61
S	461.6	3.27	1.33	12.43	10.63	155.99	172.05	18.56	13.50	34.07	39.73
O	525.2	4.02	1.48	16.20	10.69	181.62	197.16	22.17	14.00	35.85	41.97
N	600.3	4.03	1.67	16.18	10.85	204.06	228.03	24.30	18.28	42.11	50.76
D	543.3	4.14	1.12	14.56	10.36	198.50	188.34	19.45	14.87	37.32	45.63

Note: This series gives total new settled-for ordinary insurance sales in Canada, exclusive of revivals, increases, dividend additions, reinsurance acquired and pension bonds without insurance. Totals are estimates projected from the sales reported by 33 companies operating in Canada representing 84 per cent of new ordinary insurance sales. ¹The Canada totals by months for 1962 and 1963 do not correspond to the sum of the provincial totals as revisions applied to the national total are not yet available for the provinces. Neither the monthly figures for 1962 and 1963 nor the monthly averages for 1963 have been revised to agree with the Canada total. Sources: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Agency Management Association, Hartford, Conn.

Table 96: benefit payments of life insurance companies¹ (million dollars)

monthly averages or months	death and accidental death claims	matured endowments	disability benefits income payments	annuity payments	surrender values	dividends to policy- holders	total payments			
							all policies	ordinary	industrial	group
62	19.23	4.31	0.49	7.28	11.30	11.18	53.79	37.00	3.43	13.36
63	20.91	4.55	0.54	8.56	11.57	12.10	58.24	39.51	3.47	15.25
62 S	17.48	4.01	0.43	5.61	10.00	9.90	47.44	34.42	2.60	10.42
D	20.65	4.76	0.50	7.80	12.26	10.62	56.59	39.92	2.91	13.76
N	20.60	4.69	0.53	6.66	12.82	11.79	57.09	40.91	3.00	13.18
D	17.44	4.42	0.52	11.13	9.75	18.42	61.69	36.10	9.83	15.77
63 J	23.08	4.04	0.46	8.65	11.34	11.25	58.81	40.12	2.47	16.22
F	19.90	4.07	0.54	8.03	10.87	10.97	54.38	36.84	3.17	14.38
M	20.19	4.76	0.42	7.83	11.90	12.38	57.48	40.62	3.19	13.67
A	19.80	4.57	0.62	6.68	11.69	10.64	53.99	37.92	2.98	13.09
M	19.46	4.21	0.43	8.63	11.36	10.92	55.01	34.98	3.06	16.97
J	21.08	4.73	0.59	9.67	13.32	13.17	62.56	45.44	2.93	14.19
J	21.96	4.00	0.58	8.09	11.92	10.32	56.86	38.16	2.76	15.95
A	18.47	4.35	0.49	7.18	10.54	9.43	50.44	35.75	2.62	12.07
S	18.00	4.59	0.58	7.68	11.12	11.26	53.23	36.49	2.78	13.96
D	21.86	5.05	0.59	9.96	11.80	12.48	61.74	42.16	2.89	16.69
N	22.96	5.25	0.51	9.73	12.52	17.79	68.75	43.32	2.94	16.49
D	24.13	5.00	0.70	10.59	10.53	20.62	71.57	42.36	9.84	19.38
64 J	24.44	5.00	0.45	12.43	12.09	12.04	66.44	44.28	2.52	19.63
F	21.38	5.09	0.64	10.75	13.73	12.00	63.60	41.34	3.36	18.90
M	21.21	5.16	0.51	10.90	11.10	13.32	62.20	42.32	3.01	16.86
A	23.43	4.81	0.51	9.84	13.91	13.69	66.20	43.70	3.13	19.36
M	20.04	4.98	0.58	10.18	12.18	12.71	60.67	40.24	2.77	17.66
J	22.33	5.44	0.59	12.45	14.10	14.06	68.98	45.21	2.80	20.97
J	21.09	4.60	0.40	9.78	14.11	11.92	61.90	42.02	2.98	16.90
A	20.66	4.36	0.66	10.23	11.83	6.85	54.58	38.29	2.34	13.94
S	21.07	5.14	0.50	8.74	12.71	11.80	59.95	42.68	2.77	14.50
D	22.25	5.66	0.41	8.75	13.38	12.91	63.35	44.97	2.93	15.45
N	23.21	5.44	0.83	12.21	12.73	13.04	67.46	43.95	2.66	20.85

Table 97: payments to beneficiaries on death claims¹ (million dollars)

quarterly averages quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
52	57.69	0.53	0.19	1.49	1.30	17.11	26.28	2.25	1.32	2.90	4.33
53	67.72	0.84	0.15	1.68	1.53	18.30	28.76	2.48	1.41	2.99	4.58
51 4	55.20	0.44	0.15	1.75	1.18	18.80	21.86	1.83	1.32	3.04	4.84
52 1	58.83	0.45	0.12	1.51	1.32	16.99	27.30	2.63	1.31	3.12	4.06
2	57.04	0.61	0.17	1.23	1.46	17.00	26.26	2.09	1.20	2.68	4.36
3	56.19	0.69	0.19	1.80	1.31	16.44	25.29	1.76	1.30	2.88	4.52
4	58.70	0.38	0.27	1.42	1.10	18.00	26.26	2.53	1.45	2.91	4.37
53 1	63.17	1.31	0.15	1.60	1.28	18.72	28.78	2.54	1.51	2.80	4.50
2	60.33	0.27	0.14	1.78	1.69	16.68	28.60	2.52	1.01	3.18	4.46
3	58.42	0.93	0.11	1.76	1.26	17.50	25.63	2.16	1.48	2.99	4.61
4	68.96	0.86	0.20	1.59	1.89	20.29	32.03	2.69	1.64	3.00	4.77
54 1	67.03	0.56	0.20	1.40	1.74	19.01	30.82	2.84	1.60	3.13	5.73
2	65.80	0.31	0.13	1.85	1.30	20.36	30.12	2.21	1.35	3.41	4.78
3	62.82	0.46	0.24	1.57	1.56	19.34	27.28	2.79	1.26	3.14	5.20

¹Ordinary, Industrial and Group.

Source: The Canadian Life Insurance Officers Association.

Table 98: security issues and retirements (par values in million Canadian dollars)

years and quarters	corporate and other								government of Canada			
	provincial and municipal ¹		total ¹		bonds and debentures ¹		preferred stocks ¹	common stocks	securities ³		funded debt ⁴	
	new issues	retirements	new issues	retirements	net new ² issues	net new issues	net new ¹ issues	net new ¹ issues	new issues	retirements	direct out- standing	total out- standing
52	1,794	862	1,264	509 r	416 r	66	275	1,585	1,503	17,817	1,631	19,448
53	2,110	811	1,342	837 r	560 r	47	-103	2,126	1,607	18,896	1,379	20,276
52 2	419	210	448	121	227	29	71	200	340	16,722	1,637	18,359
3	256	165	190	147	-4	10	24	200	285	16,690	1,637	18,327
4	735	311	430	117	155	24	135	785	586	17,817	1,631	19,448
53 1	482	206	186	97	36	5	46	485	213	17,966	1,381	19,347
2	725	175	699	528	436	-29	-236	750	588	18,172	1,381	19,553
3	324	163	227	104	11	65	47	-	16	18,004	1,381	19,385
4	580	267	230	106 r	78 r	7	39	891	790	18,896	1,379	20,276
54 1	474 r	166 r	226	195	85	16	-70	350	365	18,766	1,379	20,145
2	692	182 r	515	143 r	210 r	32	130	650	610	18,608	1,379	19,987
3	269	252 r	223 r	139 r	16 r	6	61	250	175	18,627	1,379	20,006
4	678	157	648	175	386	-12	98	875	900	19,364 r	1,368	20,732 r

¹Figures for the last twelve months are subject to revision. Series include all publicly announced issues, and some private placements not publicly announced. Figures include all serial issues and other issues with an original term to maturity of over one year. ²"Other" bonds and debentures include issues of Canadian railways and other institutions and Canadian dollar issues of Australia International Bank for Reconstruction and Development. ³Excluding Treasury Bills, Treasury Notes, Canada Savings Bonds and guaranteed debt. ⁴End of period. Source: Statistical Summary of Bank of Canada.

Table 99: corporation profits¹ before taxes, by industries, based on the revised standard industrial classification² (million dollars)

manufacturing											
quarterly averages or quarters	total all industries	mines, quarries, and oil wells	total	food and beverages	rubber	textiles, knitting mills and clothing	wood ³	paper	printing, publishing and allied industries	metal industries ⁴	electrical products
1962	910	101	436	63	4	18	24	68	15	128	16
1963	980	106	477	68	4	20	26	65	16	147	19
unadjusted for seasonal variation											
1961 4	956	102	447	75	6	22	14	71	18	123	15
1962 1	733	91	334	45	1	16	19	52	14	103	10
2	998	111	484	56	5	18	30	77	20	163	14
3	939	102	452	77	3	13	27	80	12	103	16
4	970	101	475	74	6	26	20	61	16	141	24
1963 1	788	96	372	53	1	16	22	43	13	133	13
2	1,068	107	524	64	7	19	32	73	19	181	19
3	998	109	474	78	4	15	30	77	16	106	17
4	1,066	110	538	79	6	29	21	67	16	168	27
1964 1	917	107	461	58	1	19	28	57	19	173	18
2	1,197	127	596	67	9	20	33	81	25	207	22
3	1,100	138	497	88	5	13	29	77	19	103	22
adjusted for seasonal variation											
1961 4	933	102	424	65	4	17	18	69	17	123	13
1962 1	897	99	426	65	4	17	22	74	16	113	15
2	905	106	426	58	3	18	24	68	16	127	13
3	898	99	442	65	4	18	25	69	15	131	16
4	940	101	451	64	4	20	25	59	15	139	20
1963 1	967	104	470	77	4	18	26	62	15	146	19
2	973	102	464	66	5	20	25	65	15	140	18
3	957	106	466	65	5	20	27	66	19	138	17
4	1,023	110	508	66	4	21	27	67	15	164	22
1964 1	1,113	115	566	78	4	21	33	80	22	186	25
2	1,084	121	534	71	7	21	27	72	20	163	22
3	1,061	131	497	74	6	19	26	66	22	141	22

manufacturing											
quarterly averages or quarters	non- metallic mineral products	petroleum and coal products	chemicals and chemical products	other ⁵	trans- portation ⁶	electricity, gas and other utilities	trade		finance, insurance and real estate	community, business and personal service industries	other non-manu- facturing ⁷
							wholesale	retail			
1962	17	26	38	20	71	23	58	54	124	20	22
1963	18	28	42	22	80	19	64	60	131	20	23
unadjusted for seasonal variation											
1961 4	15	41	26	21	67	24	58	83	137	16	22
1962 1	1	28	29	16	47	41	41	36	120	13	10
2	20	17	46	18	65	22	62	63	141	23	27
3	28	23	45	25	87	7	62	42	126	27	34
4	20	34	30	23	84	22	65	76	110	18	19
1963 1	2	26	31	19	54	41	42	39	122	12	10
2	21	19	49	21	80	18	73	62	153	23	28
3	29	28	50	24	100	1	69	50	132	27	36
4	20	40	39	26	88	16	71	87	118	19	19
1964 1	5	29	36	18	64	35	53	41	125	19	12
2	21	28	60	23	92	18	81	63	164	26	30
3	32	34	50	25	119	—	77	52	147	31	39
adjusted for seasonal variation											
1961 4	13	31	33	21	69	25	56	61	150	20	26
1962 1	16	30	36	18	69	25	58	56	125	18	21
2	17	24	38	20	65	22	59	55	130	19	23
3	18	22	38	21	66	23	51	51	121	22	23
4	18	26	38	23	83	22	62	55	121	22	23
1963 1	17	27	38	21	79	25	62	60	127	17	23
2	18	28	40	24	81	18	69	54	142	20	23
3	19	27	42	21	76	17	57	61	127	22	25
4	18	31	49	24	86	16	67	63	129	22	22
1964 1	20	31	45	21	91	18	77	63	131	26	26
2	18	40	49	24	93	18	72	57	141	23	25
3	22	35	42	22	94	16	69	65	140	24	25

¹The definition of profits before taxes is based mainly on the accounting definition used by corporations. However, depletion charges are added back to net profits while Canadian dividends received are excluded from profits in order to avoid duplication. The term "profits" as used here means the total profits of all companies earning profits less the losses of all companies incurring losses. Estimates are based on profits as reported by sample of all companies incorporated in Canada (excluding government-owned companies). ²As is evident from the above footnote, the data reporting unit is the company; the data are therefore not entirely comparable with data where the establishment is the reporting unit. ³Includes also the furniture and furnishings industry. ⁴Includes the primary metal, the metal fabricating, the machinery and the transportation equipment industries. ⁵Includes tobacco products, leather and miscellaneous manufacturing industries. ⁶Includes also storage and communication industries. ⁷Includes agriculture, forestry, fishing and construction. Source: Corporation Profits (61-003), D.B.S.

Table 100: index numbers of security prices¹ (1956=100), based on the revised standard industrial classification⁴

investors index (common stocks)														
monthly averages months	mining index ² common stocks			industrials										
	total 24 stocks	base metals (8)	golds (16)	total 107 stocks	total 73 stocks	industrial mines ³ (4)	foods (12)	beverages (6)	textiles and clothing (5)	pulp and paper (6)	printing and publishing (3)	primary metals (5)	metal fabric- ating ³ (9)	non- metallic minerals (4)
63	91.0	81.9	107.6	136.7	134.4	131.9	173.8	191.2	212.2	129.9	312.5	96.4	107.1	129.9
64	101.1	93.4	115.0	160.2	164.0	170.0	191.0	220.0	292.0	162.0	326.3	119.0	149.0	153.0
62 S	92.3	80.4	114.0	119.6	117.6	117.4	154.5	163.7	150.2	115.5	277.3	79.6	86.2	98.6
O	86.9	74.8	108.9	116.4	113.8	110.3	149.8	161.2	144.6	109.8	282.2	76.0	82.9	95.2
N	88.4	79.0	105.4	123.9	121.2	122.9	156.3	173.1	150.1	112.4	290.6	82.0	89.7	98.7
D	88.6	81.0	102.5	126.9	124.0	125.3	160.4	181.2	157.3	113.0	291.3	83.2	95.8	103.7
63 J	92.1	84.9	105.3	133.2	129.8	130.4	171.9	189.1	171.1	121.2	306.8	88.4	101.4	113.7
F	92.9	82.7	111.6	131.8	129.0	126.4	171.9	188.0	187.2	122.7	318.6	87.7	101.6	122.6
M	92.9	83.7	109.6	132.3	129.0	125.6	172.2	189.0	195.4	124.0	305.8	88.4	102.9	128.6
A	93.2	85.2	107.8	137.6	134.7	131.4	176.4	190.6	208.1	132.8	322.0	96.1	107.6	134.6
M	92.5	85.0	106.2	142.1	139.6	136.6	180.5	195.3	222.6	135.2	329.2	100.9	111.7	136.1
J	90.8	81.5	107.6	139.9	137.4	133.6	175.5	197.2	218.5	132.0	329.4	100.4	109.7	136.1
J	90.8	80.5	109.5	135.8	133.0	128.6	170.3	190.6	211.1	127.8	313.4	98.2	106.9	131.3
A	90.6	79.0	111.8	133.2	130.7	128.9	167.7	186.9	211.0	124.6	298.8	94.7	103.9	127.8
S	91.8	80.2	112.8	138.0	136.0	135.1	173.6	192.0	216.6	131.0	312.8	97.9	109.7	130.1
D	90.3	81.5	106.5	139.3	137.6	131.7	177.3	192.8	224.3	136.8	308.3	103.3	110.9	133.2
N	87.6	79.6	102.0	137.8	136.5	134.0	173.6	190.8	234.9	133.8	304.0	99.5	108.1	133.8
D	86.5	78.9	100.2	139.8	139.2	140.5	174.2	192.1	246.1	136.5	301.0	100.7	110.7	131.0
64 J	90.3	82.5	104.5	145.8	146.2	152.0	179.6	199.2	253.9	143.6	308.8	106.6	114.2	137.1
F	92.2	85.0	105.3	145.4	146.4	152.6	178.8	197.8	247.6	144.3	310.8	107.9	113.8	139.7
M	96.4	90.2	107.6	147.1	149.3	156.0	181.6	201.3	259.0	145.6	311.7	109.9	118.8	140.4
A	97.9	93.0	106.9	154.4	158.0	165.3	188.5	211.3	268.9	156.2	312.7	118.2	126.5	148.2
M	99.0	93.1	109.8	160.1	164.4	171.2	193.1	217.0	280.4	163.5	322.2	123.0	140.9	156.2
J	96.4	88.2	111.4	160.5	164.0	166.7	197.3	218.5	287.5	162.4	324.4	120.0	152.4	156.7
J	99.3	92.1	112.4	164.8	169.1	171.6	198.2	231.5	295.9	167.7	330.6	122.0	152.5	157.1
A	101.0	94.5	112.8	164.7	168.3	170.3	193.5	229.9	303.5	168.8	329.7	122.8	144.8	157.2
S	104.2	97.9	115.6	166.8	170.5	174.8	190.1	230.1	310.2	173.2	330.3	124.3	144.0	154.8
O	110.5	102.6	125.0	170.8	175.4	184.2	195.4	231.3	325.8	178.7	333.8	125.5	144.6	155.2
N	113.4	104.0	130.4	173.6	178.1	189.2	197.5	235.8	333.2	173.7	352.0	123.4	146.4	163.2
D	112.6	98.5	138.5	169.4	173.1	182.2	196.7	231.6	336.8	164.3	349.4	119.1	139.7	164.6
65 J	118.2	104.8	142.6	177.2	181.0	186.0	203.6	243.5	370.5	173.4	359.4	129.0	147.1	178.4

investors index (common stocks)														
monthly averages months	industrials				utilities				finance				preferred stock index total	
	petroleum (7)	chemicals (3)	con- struction (4)	retail trade (5)	total 20 stocks	pipeline (5)	trans- portation (4)	telephone (3)	electric power (3)	gas dis- tribution (5)	total 14 stocks	banks (6)	investment and loan (8)	
													24 stocks	
63	99.2	129.6	71.6	176.0	135.9	152.7	101.7	124.1	126.0	217.9	148.8	141.2	163.1	102.3
64	115.0	167.0	70.0	229.0	154.0	179.0	149.0	131.0	132.2	244.0	153.0	144.0	169.1	103.4
62 S	98.9	103.0	77.7	149.0	118.1	134.5	75.4	111.4	112.7	182.5	130.9	125.0	142.1	97.3
O	98.0	101.3	75.0	143.8	115.1	132.6	73.0	109.4	107.2	178.1	129.9	124.5	140.0	96.8
N	100.0	108.8	73.8	152.9	120.3	141.2	79.3	113.3	109.6	186.0	141.2	135.5	151.9	98.1
D	99.6	115.5	74.3	162.7	122.5	140.1	84.9	117.6	107.8	191.4	146.0	138.6	160.0	99.3
63 J	100.1	121.8	81.0	167.8	130.0	144.7	87.2	123.3	125.4	196.4	153.3	143.7	171.5	102.0
F	97.0	126.3	78.6	164.2	130.1	144.8	87.8	122.3	125.6	199.8	147.7	138.2	165.5	101.5
M	97.3	127.9	77.6	163.9	131.9	147.2	89.8	123.8	127.0	201.8	148.7	139.8	165.2	101.2
A	98.6	132.7	79.6	172.2	135.7	148.5	93.6	127.8	129.8	212.8	153.9	145.6	169.3	101.9
M	103.1	134.4	79.3	181.7	140.2	155.3	100.7	129.3	130.5	228.6	156.1	147.4	172.5	103.9
J	99.3	128.8	74.0	180.9	139.3	156.0	102.0	126.9	128.3	230.2	152.5	144.9	166.7	103.5
J	96.3	123.0	71.2	178.1	137.0	153.8	103.1	123.8	127.9	221.6	147.4	139.8	161.7	102.2
A	96.7	121.9	68.5	173.7	134.7	151.6	102.1	121.3	126.6	216.4	142.8	136.6	154.4	101.6
S	100.1	127.2	62.4	177.6	138.3	157.4	107.5	123.2	124.8	231.6	146.8	139.9	159.6	101.6
O	100.3	135.8	63.1	185.3	139.5	161.4	113.5	122.8	124.9	227.7	146.7	140.6	157.9	102.4
N	100.6	136.8	64.2	180.8	137.0	156.2	115.5	122.2	120.1	222.1	144.8	138.2	157.0	102.6
D	101.4	138.0	60.1	185.8	137.6	155.0	117.9	122.6	120.9	225.3	145.2	139.4	155.9	102.7
64 J	104.8	139.1	61.0	194.2	141.6	161.8	121.3	122.9	125.6	236.0	148.6	141.3	162.4	102.3
F	104.4	139.7	62.0	192.5	140.6	161.8	117.8	122.4	125.9	232.4	146.4	137.4	163.2	102.4
M	105.4	152.7	58.7	196.8	140.8	164.4	122.6	119.5	128.1	227.8	144.2	134.4	162.4	102.0
A	112.5	155.7	61.6	212.7	145.7	169.3	134.4	124.7	130.6	227.0	147.8	138.7	164.9	102.4
M	116.0	157.1	67.0	224.7	151.2	176.6	147.6	128.0	134.9	227.6	150.6	142.4	165.9	102.2
J	114.5	163.4	69.6	228.1	154.0	178.6	149.4	131.2	137.4	233.9	151.6	141.6	170.4	102.8
J	116.9	175.1	73.3	242.5	157.2	185.3	151.3	133.0	136.0	246.6	153.5	144.5	170.4	103.5
A	116.7	175.0	73.1	243.1	157.3	184.7	151.8	132.0	134.9	255.0	156.4	149.2	169.8	103.6
S	119.2	177.7	77.9	243.3	160.8	186.4	167.5	134.2	136.4	254.7	156.6	148.1	172.3	104.3
O	121.2	187.9	77.8	254.0	163.7	191.1	171.3	137.7	136.4	256.0	157.3	147.9	174.8	104.8
N	126.0	190.9	78.2	258.5	167.0	193.9	174.4	142.0	135.6	267.3	159.5	149.7	177.8	105.7
D	123.0	187.1	76.5	257.1	164.0	188.9	178.8	141.7	125.4	263.5	157.9	148.6	175.4	105.6
65 J	127.7	193.1	85.2	271.5	173.5	196.2	202.6	148.4	127.4	285.7	162.7	151.0	184.8	106.3

¹The number of stocks included has varied over the period; the totals shown in the column headings represent the current coverage. ²Stocks included in the mining index are for producing mines. ³Stocks included in industrial mines are for companies whose operations include smelting and refining. ⁴The headings for "base metals" and "industrial mines" are not found in the Standard Industrial Classification. ⁵Includes also the machinery industries (except electrical machinery) and the transportation equipment industries. Source: Prices and Price Indexes (62-002), D. B. S.

Table 101: stock exchange statistics

		Montreal and Canadian stock exchanges						Toronto stock exchange				
monthly averages or months	three month treasury bill yield ¹	dividend payments ²	brokers' loans	ratio to value of stocks ³	industrial shares traded	value of listings	value of shares traded	borrowings on collateral	ratio to quoted values ³	sales	quoted market values ⁴	value of shares traded
		million dollars		percentage	thousands	billion dollars	million dollars	million dollars	percentage	million shares	billion dollars	million dollars
1963		3.57	86.29	25.70	0.04	3,762	56.22	72.8	0.09	67.4	62.23	178.7
1964		3.74	117.06	24.52	0.04	4,176	69.70	93.6		109.6		254.2
1962	A	5.15	54.14	20.02	0.04	2,599	44.74	50.3	0.11	81.4	48.59	137.0
	S	5.02	99.88	26.20	0.06	3,134	44.36	61.9	0.14	98.0	48.10	165.2
	O	4.54	72.49	21.52	0.05	4,581	44.91	66.0	0.13	70.0	48.36	148.9
	N	3.88	64.08	22.29	0.05	2,888	47.99	59.6	0.13	53.9	51.91	167.5
	D	3.88	167.94	27.05	0.06	2,313	48.77	52.4	0.13	46.0	53.16	137.7
1963	J	3.82	90.88	27.39	0.05	4,087	50.87	91.8	0.10	77.9	55.79	240.2
	F	3.68	49.95	26.07	0.05	3,876	51.02	72.2	0.10	74.3	55.13	209.7
	M	3.63	111.68	25.94	0.05	3,761	52.50	67.7	0.09	68.8	56.70	163.6
	A	3.58	80.53	27.51	0.05	4,198	54.84	87.4	0.10	67.2	59.48	206.6
	M	3.33	43.23	20.95	0.04	5,698	55.99	99.3	0.10	76.4	61.55	228.4
	J	3.23	127.98	24.91	0.04	6,611	56.19	64.5	0.10	82.7	60.21	161.5
	J	3.38	81.47	21.56	0.03	2,772	55.79	62.6	0.09	58.9	59.41	145.7
	A	3.60	48.26	23.36	0.04	2,011	57.35	47.3	0.07	47.1	62.08	110.4
	S	3.69	116.09	29.01	0.05	2,879	58.36	65.5	0.09	52.3	64.55	153.0
	O	3.57	76.52	33.46	0.06	3,535	60.23	84.9	0.09	60.8	68.12	201.0
	N	3.64	42.69	25.85	0.04	2,718	61.50	60.3	0.10	66.5	63.91	162.4
	D	3.71	166.73	22.38	0.04	2,992	59.96	70.4	0.10	76.0	79.86	161.6
1964	J	3.76	101.42	25.35	0.04	3,849	60.53	96.1	0.07	104.6	82.67	252.6
	F	3.81	51.31	21.42	0.03	3,408	61.45	74.1	0.07	72.5	84.65	187.5
	M	3.88	121.37	23.04	0.04	4,881	64.69	84.1	0.06	88.9	86.25	223.7
	A	3.75	85.14	25.08	0.04	5,561	66.44	126.4	0.06	261.5	88.58	350.3
	M	3.66	40.09	25.87	0.04	4,369	67.71	102.7	0.07	107.6	90.04	273.4
	J	3.56	142.64	26.03	0.04	3,810	67.95	89.0	0.06	103.0	91.47	255.5
	J	3.60	113.04	20.56	0.03	3,432	70.25	86.5	0.08	156.6	94.21	290.9
	A	3.80	35.65	21.04	0.03	3,041	71.95	75.9	0.05	69.9	96.98	183.4
	S	3.81	133.17	23.71	0.03	4,765	76.08	90.1		76.0		241.3
	O	3.70	87.68	22.61	0.03	4,476	76.59	95.9		72.1		244.8
	N	3.73	47.22	25.45	0.03	5,121	76.43	119.2		114.9		320.3
	D	3.85	181.74	34.10	0.04	3,398	76.29	82.8		87.1		226.9
1965	J	3.78	108.08			4,217		116.8		84.5		376.3

¹Average of weekly rates. ²As reported by Financial Post. ³Annual data obtained by averaging monthly ratios. ⁴As of end of month. Annual data are end of month averages. Sources: Financial Post; Monthly Review, Montreal and Canadian Stock Exchanges; Monthly Review, Toronto Stock Exchange; Statistical Summary of Bank of Canada.

Table 102: federal government budgetary revenues¹ (million dollars)

fiscal year or month	personal income tax		corpora-tion income tax	taxes on interest and dividends going abroad	excise taxes			custom import duties	estate tax	postal revenue	return on invest-ments	miscel-laneous non-tax revenues	total budgetary revenues	budgetary surplus or deficit
	deductions at source	other collections			sales tax	other excise taxes	excise duties							
A. to D.*														
1963	1,019.9	380.8	924.1	78.3	679.6	200.2	307.2	430.4	69.0	145.4	237.0	93.8	4,565.7	- 42.2
1964	1,185.2	434.8	1,151.9	97.7	888.9	196.7	321.7	473.7	68.9	168.4	239.3	100.5	5,327.7	+423.5
1962 S	121.0	16.6	85.1	5.6	60.0	16.4	29.1	54.0	5.9	15.5	17.7	10.2	437.1	- 61.4
O	125.7	38.5	93.9	9.0	72.8	29.6	36.6	65.7	6.3	16.4	8.0	10.2	512.7	- 20.0
N	130.6	13.2	83.4	7.1	70.3	24.4	39.5	59.9	9.6	17.5	4.0	11.7	471.2	- 18.2
D	129.7	15.1	87.9	10.0	68.3	14.0	30.4	46.5	6.0	23.8	130.5	8.8	571.0	+ 4.5
1963 J	140.9	42.0	98.9	24.1	75.7	34.8	27.2	48.6	6.1	15.4	20.9	12.3	546.9	- 10.0
F	120.3	14.4	92.0	10.2	53.5	18.0	26.6	45.4	7.7	14.4	1.0	8.1	411.6	- 62.2
M	65.8	31.3	108.1	11.0	71.3	12.3	31.6	52.3	6.7	20.7	86.0	23.1	520.2	-518.6
A	54.0	59.1	70.4	10.2	52.3	19.2	29.4	42.8	4.5	14.0	2.3	2.5	360.7	+ 9.7
M	62.0	143.3	139.2	12.6	73.6	29.9	36.3	49.6	7.3	15.0	2.2	8.7	579.7	+ 81.6
J	97.5	21.5	115.6	5.3	66.7	12.9	33.9	44.2	8.5	15.6	20.1	11.3	453.1	- 72.2
J	122.6	51.4	119.6	12.1	86.2	33.8	32.4	47.6	9.3	13.8	16.5	14.4	559.7	+ 33.0
A	127.0	17.9	100.2	7.3	72.1	22.4	32.7	44.5	8.9	14.0	6.2	10.2	463.4	-102.0
S	132.1	20.1	93.7	6.6	70.2	12.1	32.3	46.7	5.4	15.3	19.9	11.2	465.6	- 46.5
O	135.4	42.5	99.6	9.6	87.4	32.9	36.8	56.0	8.4	16.6	32.5	11.7	569.4	- 32.2
N	143.0	11.7	90.9	6.4	86.3	22.1	40.1	53.0	5.8	18.4	0.8	12.2	490.7	+ 17.0
D	146.2	13.3	94.9	8.2	84.7	14.9	33.5	46.2	10.8	22.6	136.4	11.6	623.3	+ 69.4
1964 J	156.4	49.0	101.1	28.2	94.6	34.5	28.1	49.5	8.5	16.5	13.4	13.9	593.7	- 13.4
F	128.0	13.0	96.1	9.6	74.7	19.9	26.3	43.9	5.3	17.7	5.5	9.3	449.3	- 93.8
M	81.1	36.9	137.7	8.4	97.1	18.9	31.7	57.7	7.9	21.1	110.4	35.6	644.5	-469.8
A	54.7	70.9	93.0	11.7	76.4	19.8	31.5	48.9	7.8	16.5	30.2	2.9	464.3	+ 72.7
M	90.9	161.5	185.8	17.0	92.6	20.6	32.3	50.4	12.1	16.5	12.0	9.6	701.3	+210.3
J	118.3	27.4	174.6	6.1	96.4	12.8	37.5	53.9	7.7	17.0	41.7	12.7	606.1	+ 68.2
J	146.6	56.6	125.9	11.2	109.0	33.6	34.6	49.6	6.7	15.2	30.8	16.1	635.9	+ 88.4
A	152.4	17.3	108.1	8.7	97.9	23.5	31.2	48.4	5.5	17.2	6.4	12.1	528.7	- 17.3
S	147.5	22.1	113.2	6.4	97.9	22.4	35.4	54.2	7.3	16.4	22.7	10.6	556.1	- 25.4
O	157.0	42.1	113.2	9.9	97.7	24.8	40.7	58.8	5.9	18.6	34.2	11.7	614.6	+ 54.1
N	165.8	15.8	112.6	19.1	108.9	23.8	41.6	58.3	7.9	22.0	2.7	11.2	589.7	+ 39.9
D	151.9	21.2	125.6	7.7	112.0	15.6	36.9	51.2	8.0	28.9	58.6	13.6	631.2	- 67.3

¹This statement does not include any receipts other than regular budgetary revenues. Excluded for example, are all receipts arising from repayments of loans and advances, or from accumulations on annuity, pension and insurance funds. Figures are rounded and may not add to totals. Sources: The Canada Gazette and Dept of Finance.

*April to December 31.

Table 103: federal government budgetary expenditures¹ (million dollars)

fiscal year or month	finance								labour			national health and welfare				
	defence expendi- tures	agricul- ture	citizenship and immi- gration	external affairs	total	public debt charges	fiscal ar- rangements payments to provinces	total	training assistance payments to provinces ²	unemploy- ment in- surance com- mission	mines and technical surveys	total	hospital insur- ance payments ³	family allow- ances	unemploy- ment assistance	
to D.*																
63	1,136.4	73.4	48.2	31.7	1,015.0	747.4	169.9	196.9	87.1	78.8	51.0	833.1	261.1	403.0	64.4	
64	1,066.5	79.6	55.0	58.0	1,115.7	789.0	223.4	180.2	40.8	85.6	55.2	892.9	283.5	408.6	71.1	
62 S	113.8	9.6	4.9	2.6	109.2	79.4	18.8	29.5	15.9	8.2	6.0	88.8	28.2	44.3	4.3	
O	148.4	9.1	5.4	2.2	105.0	75.9	19.6	37.5	22.6	8.5	3.1	93.8	26.2	44.3	12.2	
N	128.5	10.6	5.9	2.3	102.0	72.8	18.4	25.2	15.4	8.7	8.2	87.8	26.2	44.4	4.5	
D	117.0	10.9	5.4	2.2	131.3	77.3	42.2	32.0	22.4	8.6	5.0	90.2	26.1	44.4	7.6	
63 J	135.0	10.1	6.8	4.3	134.0	70.5	27.6	32.9	19.8	10.9	3.7	92.4	26.9	44.5	8.4	
F	122.2	9.1	5.1	3.8	107.6	75.9	23.2	15.9	6.7	8.4	3.0	91.5	25.2	44.6	10.4	
M	194.8	96.7	9.0	51.7	126.4	78.9	23.4	81.1	67.2	10.1	11.2	156.4	62.4	44.6	18.9	
A	71.7	4.3	4.1	1.3	112.2	85.5	18.4	7.9	—	7.6	4.0	47.9	—	44.6	0.1	
M	128.2	7.0	5.1	2.9	109.7	84.0	17.2	20.1	8.2	8.5	6.2	96.4	32.3	44.6	8.9	
J	133.3	8.2	5.2	3.4	114.1	83.8	17.2	23.5	13.4	8.6	4.6	94.1	29.3	44.7	7.3	
J	139.9	8.1	4.2	3.6	118.8	82.4	27.7	19.4	7.7	9.1	6.1	95.3	29.7	44.7	10.3	
A	137.9	9.3	5.2	5.8	116.6	85.8	17.5	25.2	9.5	9.0	9.2	94.1	30.5	44.8	6.5	
S	113.2	9.4	5.3	3.7	111.9	83.9	17.9	30.5	17.0	8.7	4.8	98.9	31.3	44.9	10.1	
D	159.2	9.8	6.0	3.1	114.6	83.2	18.8	29.7	14.8	8.9	5.5	118.4	47.3	44.8	9.3	
N	108.6	8.8	6.1	3.3	101.3	75.7	17.5	19.8	6.6	9.1	4.3	92.8	31.5	44.9	5.0	
D	144.4	8.6	7.0	4.7	115.7	83.0	17.7	20.8	9.9	9.3	6.3	95.0	29.0	45.0	7.0	
64 J	138.7	8.3	6.3	49.3	123.5	84.4	27.7	18.8	8.1	9.2	3.7	99.8	29.7	45.0	11.5	
F	130.6	8.5	6.0	3.9	132.9	80.7	17.6	21.4	11.3	8.9	2.8	96.0	31.6	45.1	5.1	
M	317.3	135.5	11.0	12.1	135.9	81.3	39.2	43.3	30.0	11.1	10.2	175.0	69.9	45.1	26.3	
A	93.0	4.3	4.0	3.4	113.7	87.6	18.6	13.5	—	7.4	5.9	47.5	—	45.2	0.1	
M	100.1	7.0	5.7	2.5	119.6	91.5	17.4	20.4	3.1	9.8	4.7	100.0	35.9	45.2	5.3	
J	128.7	8.9	6.0	7.5	117.9	89.1	17.4	20.3	3.6	9.7	6.6	101.5	35.8	45.3	6.7	
J	132.5	9.8	5.1	3.1	128.9	89.7	27.6	20.7	6.1	9.4	5.4	102.3	35.4	45.4	8.8	
A	115.4	9.7	5.6	3.9	127.3	87.3	28.2	19.6	2.9	9.7	9.6	109.6	35.1	45.5	12.9	
S	116.4	10.9	6.5	15.1	128.9	86.6	28.6	28.6	10.2	10.8	6.2	108.0	37.2	45.5	6.4	
O	134.3	9.8	6.5	10.5	128.9	88.3	29.4	19.9	4.2	9.2	2.9	105.7	33.0	45.5	13.0	
N	118.5	9.8	6.6	5.5	117.7	78.6	28.2	19.8	5.9	10.3	7.9	110.2	35.5	45.5	8.9	
D	127.6	9.3	8.9	6.5	132.7	90.4	28.2	17.3	5.0	9.4	5.7	108.0	35.6	45.5	8.9	
fiscal year or month	transport								veterans affairs							
	national revenue	northern affairs & national resources	post office	public works	trade and commerce	total	air services	railway & steamship services	board of transport com- missioners	total	pensions for disability or death	war veterans allowances and other benefits ⁴	all other expendi- tures	total expendi- tures		
to D.*																
63	61.6	50.1	145.3	103.9	52.1	255.2	82.5	38.8	59.0	247.8	129.7	104.7	306.1	4,607.9		
64	64.2	55.1	145.8	137.4	64.6	285.7	86.9	50.7	68.5	258.7	132.8	112.2	389.7	4,904.2		
62 S	6.0	8.3	14.4	13.8	7.2	27.9	12.9	5.2	0.5	28.7	15.4	12.1	27.8	498.5		
O	6.1	6.6	15.3	14.1	3.5	24.1	13.4	3.1	0.4	27.0	14.5	11.3	31.5	532.7		
N	6.1	5.4	15.4	15.3	4.6	19.5	11.1	2.3	1.1	27.4	14.7	11.5	25.2	489.4		
D	6.0	5.8	16.9	12.9	4.6	71.4	7.6	3.2	46.2	28.6	14.6	13.1	26.3	566.5		
63 J	9.3	7.1	19.8	14.8	5.3	24.7	13.7	4.1	0.9	27.7	14.3	12.2	29.0	556.9		
F	6.5	4.5	15.9	13.3	2.2	16.2	8.8	2.7	1.2	26.7	14.5	11.3	30.3	473.8		
M	7.0	23.5	22.7	25.0	4.0	128.3	19.8	74.5	24.4	31.9	15.3	15.5	69.1	1,038.8		
A	6.1	1.7	10.1	3.5	4.2	14.0	4.1	6.1	0.1	25.3	14.2	9.8	32.7	351.0		
M	6.8	3.8	14.4	7.8	5.4	24.4	7.1	3.0	6.5	26.7	14.5	10.8	33.3	498.2		
J	6.7	4.4	15.3	9.3	5.2	37.5	8.3	4.6	18.3	27.6	14.4	11.7	32.9	525.3		
J	6.5	5.8	15.3	12.2	5.0	23.5	9.4	3.7	1.6	27.0	14.0	11.6	36.0	526.7		
A	7.6	7.4	22.1	13.4	2.7	42.4	11.8	8.0	10.5	28.4	14.3	12.7	38.1	565.4		
S	6.4	5.6	15.9	12.3	10.3	25.5	11.4	3.4	1.6	27.1	15.1	10.6	31.3	512.1		
O	6.6	7.1	17.2	17.3	6.6	33.5	9.9	5.9	9.9	28.2	14.4	12.4	38.8	601.6		
N	8.3	6.8	16.2	12.1	6.4	20.9	10.3	0.8	1.7	28.6	14.5	12.7	29.4	473.7		
D	6.6	7.5	18.7	15.9	6.1	33.6	10.3	3.2	8.8	29.0	14.3	12.3	34.0	553.9		
64 J	6.8	7.9	19.2	15.0	6.1	41.1	9.9	7.9	12.9	28.1	14.1	12.8	34.5	607.1		
F	7.0	5.8	17.4	20.0	6.3	23.8	9.0	3.0	2.3	27.2	14.3	11.8	33.5	543.1		
M	7.6	13.7	25.0	28.2	8.3	103.1	19.7	50.7	6.5	30.5	15.0	14.0	57.6	1,114.3		
A	6.6	2.1	10.0	3.6	5.6	18.7	5.0	6.7	5.1	25.4	14.1	10.1	34.3	391.6		
M	7.1	3.6	14.8	18.2	8.4	18.3	7.1	1.7	0.1	27.5	14.3	11.8	33.1	491.0		
J	7.1	6.6	17.2	12.6	7.7	22.7	8.8	4.1	1.3	27.8	14.2	12.2	38.8	537.9		
J	7.2	5.3	17.0	12.9	6.5	25.1	10.0	6.3	0.1	27.8	13.8	12.6	37.9	547.5		
A	6.6	7.2	16.6	12.5	6.0	32.9	10.3	8.9	1.3	26.5	13.9	11.2	36.9	546.0		
S	8.2	8.1	16.6	18.6	9.5	31.0	12.4	5.8	0.9	28.7	14.8	12.4	40.2	581.5		
O	7.1	7.6	17.1	18.8	6.3	20.7	10.2	2.8	0.7	27.4	14.1	11.8	36.9	560.5		
N	7.1	6.9	17.1	19.9	7.4	27.8	11.9	6.2	0.2	29.3	14.3	12.6	38.3	549.8		
D	7.0	7.7	19.3	20.3	7.1	88.4	11.1	8.1	58.7	38.2	19.3	17.5	94.5	698.5		

¹This statement does not include any disbursements other than regular budgetary expenditures. Excluded, for example, are all government outlays arising from increases in loans, advances and investments. ²Under the Technical and Vocational Training Assistance Act. ³Government contributions under the Hospital Insurance and Diagnostic Services Act. ⁴Includes treatment and rehabilitation services. Sources: Canada Gazette and Dept. of Finance.

* April 1 to December 31.

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*These tables include both original and seasonally adjusted data.

NOTE: Symbols used throughout the Review: (..) means "not available"; (—) means "nil" or "less than can be shown with number of digits used" (P) signifies "preliminary" and (*) indicates "revised".

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Feature Article:

Aggregate
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in Canada

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APRIL, 1965

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A NOTE TO USERS

Seasonal Adjustment of Housing Statistics:

The following excerpts modified to apply to the tables in the Review are quoted from "Canadian Housing Statistics, 1964" pp. 86-88. This is the annual publication of Central Mortgage and Housing Corporation, the agency which seasonally adjusts these series.

"The effect of the Winter House-Building Incentive Programmes of 1963-64 and 1964-65 was, as intended, to change the seasonal pattern of house-building activity, at least for single-detached dwellings. So long as these programmes continue, therefore, the seasonal adjustment based on experience prior to the introduction of these programmes is no longer valid. At the same time, the experience with the winter programmes is too limited to yield reliable seasonal adjustment factors. A choice had to be made, therefore, between suspending the seasonally adjusted series until more experience with the new seasonal patterns had been acquired, or of estimating the adjusted series on the basis of informed judgement. The latter course was chosen, so far as activity relating to single-detached dwellings is concerned."

"The seasonally adjusted series on housing starts and completions on pages S-5 and S-9 are combinations of separate series arrived at by different methods. The component relating to dwellings other than single-detached houses are adjusted on the basis of the U.S. Bureau of Census, Method II. The single-detached house component was also based on this method to October, 1963. From November 1963 on, the assumption has been made that the trend and cyclical components of this series were stable."

"In view of the foregoing, it will be apparent that the seasonally adjusted data on house-building activity, since the fall of 1963, are experimental and should be treated with caution."

Due to the above difficulties, the series on seasonally adjusted starts of single detached dwellings has been discontinued from page S-5. Houses under construction in centres 5,000 and over (page S-5) and in all areas (page S-9) are excluded temporarily pending further study of their seasonal adjustment.

Publication of an Additional Table:

Table 68 A "Farm Implement and Equipment Sales at Wholesale Prices by Provinces" is presented in this publication for the first time. The data are on a quarterly basis and cover all sales to users including sales through wholesalers proper, direct sales by manufacturers through their agents and direct sales of importers and other dealers. Although the sales are made to users, i.e. farmers, values are stated at wholesale prices, that is at cost to the dealer. The total value of all machines (excluding trucks) shown in the table is greater than the value shown for farm machinery in Table 78 which covers sales to wholesalers proper only.

The estimates for the current year in Table 68 A are subject to revision since the factors used in the blow-up are based on the previous years' operations and may change when the current annual totals for all firms become known a year later.

Revisions to Data:

(1) The seasonally adjusted data for building permits on Page S-5 and Table 58 have been revised from January 1961 for total and non-residential permits and from November 1963 for residential permits.

(2) The original and seasonally adjusted data on labour income in Tables 14 and 15 and the seasonally adjusted data on Page S-8 have been revised from January 1961.

(3) The original and seasonally adjusted data on gross domestic product (Table 12) have been revised from the first quarter of 1964.

(4) The seasonally adjusted monthly data on housing starts in centres of 5,000 and over on Page S-5 and the quarterly data for all centres on Page S-9 have been revised from January 1955.

(5) The seasonally adjusted monthly data on housing completions in centres of 5,000 and over on Page S-5 and the quarterly data for all centres on Page S-9 have been revised from January 1956.

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2204-501

I. The Significance of Productivity

Since the slowing down of the rapid rate of economic growth which characterized the Canadian economy during the first decade after World War II, the formulation of the basic economic problems posed by this situation and the policy implications of its alleviation have become matters of major concern to industry, organized labour and government. A common denominator in much of the discussion has been a heightened awareness of the truism that the potential for future economic growth depends not merely on increases in the supply of productive resources, but just as importantly on the effectiveness with which such resources can be utilized, i.e. on their productivity.

In this connection, it may be noted that the Economic Council of Canada has recently prepared an estimate of potential output for the total economy in 1970, the attainment of which requires an average increase in output of 5.5% per annum from the actual level of 1963, this rate of growth being predicated in turn on corresponding increases of 3.0% and 2.4% in employment and output per person employed respectively.² The attainment of parallel goals such as price and cost stability and a viable balance of payments is also seen by the Council as depending importantly on continuing and substantial productivity gains. In a somewhat different context, similar conclusions were arrived at in the United Kingdom by the National Economic Development Council which, in studying the implications of a national growth rate of 4 per cent per annum for the period 1961-66, estimated that output per worker would have to rise by an average of 3.2 per cent per annum.³

The pervasive nature of productivity is also illustrated by the official concern which arose in the United States over the possibility of inflationary pressures as the economy emerged from the 1960 recession. This led to the publication in January 1962 of "guideposts for noninflationary wage and price behavior", a set of standards by which union and business leaders, as well as the general public, could appraise particular wage and price decisions.⁴ The yardstick in the application of these standards

is the trend rate of overall productivity increase based on the Bureau of Labor Statistics index of output per man-hour for the total private economy.

Interest in productivity is, of course, by no means as recent as these topical examples suggest. The United States Bureau of Labor Statistics has a long tradition of productivity measurement and, in the immediate post-war period, the Organisation for European Economic Co-operation paid particular attention to productivity as a means of rehabilitating the war-damaged economies of its member countries. Much of the early work in productivity measurement was sporadic and limited in coverage, being mainly in terms of plant level studies, but emphasis has shifted in the past decade or so to the macro-economic field. Statistical resources in many countries have been directed towards the systematic development of measures for individual industries and major sectors of the economy as a whole so as to provide the basis for intertemporal comparisons of productivity within particular countries and international comparisons of productivity trends at the various levels of aggregation.⁵

II. General Concepts and Methods of Measurement

Productivity is a broad concept which may embrace any or all aspects of the relationship between output and the resources utilized in its production, so that its measurement thus permits considerable diversity of approach. Depending upon the objective in view, output may be related to a single resource or to any combination of resources, giving rise to "partial" or "specific" productivity measures and to measures of "total factor" productivity or the "total productivity of factors".⁶ The method of measurement may be arithmetic, involving the division of output measures by measures of resource use so as to derive measures of average productivity for each economic unit or time period in question. Alternatively, regression techniques may be applied to time series or cross-section data to solve for the coefficients of change of the independent variables in some pre-determined production function. Partial differentiation then permits calculation of the marginal productivity of the various resource inputs.

In practice, the possibilities are somewhat more restricted, being limited on the one hand by problems of the definition and measurability of resource inputs and, on the other, by the need for a simple and broadly acceptable method of measurement. As the examples quoted earlier indicate,

¹ This article describes the background, concepts and methods used, and principal findings of a recently published reference paper: Dominion Bureau of Statistics, "Indexes of Output per Person Employed and per Man-Hour, Commercial Nonagricultural Industries, Canada, 1947-63", Ottawa, Queen's Printer, 1965, Catalogue No. 14-501.

² Economic Council of Canada, "First Annual Review: Economic Goals for Canada to 1970", Ottawa, Queen's Printer, December 1964, Table 14, Page 48. The detailed procedures underlying the estimates referred to are summarized in B.J. Drabble, "Potential Output, 1946 to 1970", Ottawa, Queen's Printer, December 1964.

³ National Economic Development Council, "Growth of the United Kingdom Economy to 1966", London, Her Majesty's Stationery Office, 1963, pp. 25-6.

⁴ Economic Report of the President, Washington, U.S. Government Printing Office, January 1962, pages 185-190.

⁵ Comparatively little work has been done in the more difficult area of international comparisons of absolute productivity.

⁶ See John W. Kendrick, "Productivity Trends in the United States", A Study by the National Bureau of Economic Research, Princeton, Princeton University Press, 1961, page 6; and Organisation for European Economic Co-operation, European Productivity Agency, "Productivity Measurement, Volume I, Concepts," Paris, 1955, pages 21-24.

governmental and international agencies almost invariably define and measure productivity as the ratio of output to the corresponding labour input, the multi-factor approaches and the more sophisticated methods of measurement tending to be left to the initiative of private researchers.

This widespread preference for labour productivity measures is due in part to the relative simplicity of concept and ease of measurement of labour by comparison with other types of resource input, but it can also be justified more fundamentally. Man is not only a producer but a consumer as well—both “the end and an agent of production” as Marshall put it. Increases in output per unit of labour input thus provide a useful indicator of progress towards the goal of greater material welfare with less actual work. Of course, the use of labour input as the denominator in a productivity ratio should not be taken to suggest a direct causal relationship between labour and output. The ratio reflects, in addition to the skill and effort of labour, the effect of such factors as managerial efficiency, the impact of technological change, the amount and quality of capital available, and the degree of capacity utilization. Nevertheless, the ratio remains a convenient way of summarizing general efficiency in the utilization of labour, which enters in varying degrees into all productive processes and from which the other factors ultimately derive.

III. Derivation of Canadian Measures

(i) Sources, Concepts and Coverage: Output and Input

Official recognition in Canada of the important role which could be played in general economic analysis by a broadly based system of productivity statistics goes back at least to 1949 when an inter-departmental committee on productivity analysis began to review the conceptual and measurement problems involved as well as the available data sources. It was not until comparatively recently, however, that resources became available within the Dominion Bureau of Statistics for the initiation of a productivity measurement programme. There have so far been two major objectives within this programme, first of all the development of productivity measures relating to individual manufacturing industries, and secondly the development of aggregate measures to describe productivity changes at the level of the whole economy and its principal components. The latter project has now reached publication stage, and work at the individual industry level is well advanced.

The first step in the development of the Bureau's aggregate productivity measures was the review of the conceptual and statistical adequacy of the available output and labour input data for the major components of the economy so as to ascertain the area within which properly matched and mutually consistent data could be assembled. In general, the various industrial divisions of the Standard Industrial Classification provide the basic frame of reference for such a review, but for the purpose at

hand it proved more convenient to regroup them as commercial and noncommercial, with the former being further divided into agriculture and the non-agricultural industries. Briefly, the noncommercial industries are comprised of public administration and defence and certain other services which are not generally established for the purpose of making a financial gain, such as educational institutions and hospitals. The relative importance of these three groupings can be summarized by their percentage contribution to total real domestic product, the averages for the years 1961-62-63 being as follows: commercial non-agricultural industries, 82.8%; agriculture, 8.3%; non-commercial industries, 8.9%.

Annual indexes of output in volume terms, for each industry component of gross domestic product, are available from a recent DBS reference paper.⁷ The aggregate indexes are derived from indexes calculated at the individual industry level and combined with base year (1949) gross domestic product weights, derived mostly from the Bureau's 1949 input-output table worksheets. The suitability of such indexes for productivity purposes depends essentially on the extent to which their method of calculation approximates the preferred “net output” concept. The use of gross output as a proxy for the movements of net output, in cases where measures based on the latter are not available, can generally be regarded as an acceptable substitute, but reliance on indicators based on material input or labour input is invariably evidence of some basic conceptual or statistical difficulty.

In the commercial nonagricultural industries, the individual indexes are mostly calculated from net or gross output data, with only about 13% of the total weight for this group being based on other indicators. For instance, in some of the service industries, notably the financial intermediaries, real output is very difficult to define, let alone measure, and it has been necessary, pending further research, to make use of measures based on labour input. The output of agriculture, on the other hand, is exclusively based on net output indicators and thus presents no problem. The greatest difficulty occurs with respect to the noncommercial industries where, since there is generally no market value for their transactions, real output is conventionally measured by deflated primary inputs. Clearly the division of output indexes calculated in this way by indexes of labour input could not yield a measure of productivity in the generally understood sense of the term, and the inclusion of such indexes in a larger aggregate would only serve to obscure the more meaningful measures of productivity originating in other components of the aggregate. As far as

⁷ Dominion Bureau of Statistics, “Indexes of Real Domestic Product by Industry of Origin, 1935-61”, Ottawa, Queen's Printer, 1963, Catalogue No. 61-505. Current figures are obtainable from Dominion Bureau of Statistics, “Indexes of Industrial Production” (Annual Supplement), Ottawa, Queen's Printer, May 1964, Catalogue No. 61-005.

output was concerned then, it was decided to limit the scope of the aggregate productivity measures to the commercial industries only.⁸

For the measurement of labour input in the commercial industries, the monthly Labour Force Survey and the monthly Employment Survey provide the major sources of data, and these can be supplemented, where desirable, by data from the annual Census of Manufactures and of Mining, the Censuses of Population, Agriculture and of Merchandising and Services, and elsewhere. This opened up the possibility of an eclectic approach, with the measure for each industry division being selected from the best possible source, provided that the necessary conceptual and statistical reconciliations could be made to achieve consistency between the various components of the aggregate labour input series.

The basic labour input concept for productivity measurement is a simple one, namely labour time, measured by man-year equivalents of persons employed or by man-hours, which may in turn be measured by man-hours worked or man-hours paid. In the context of aggregate productivity measurement, no attempt is made to distinguish between different types of worker (e.g. "production" and "nonproduction" workers), and the term "persons employed" as used here refers to all persons engaged in the production of output, whether directly or indirectly. There can be no clear-cut preference between the man-hours worked and the man-hours paid concepts without regard for the possible applications of the resultant productivity measures. The use of the man-hours worked concept will usually be appropriate in analyses in which the purely technical relationship between hours and output is being stressed, while in comparisons involving labour cost, the output per man-hour paid measure may be more relevant. In practice, however, statistical limitations may restrict the use of one or the other concept and, as will be explained below, the choice of man-hours worked for the Canadian measures was largely a matter of necessity.

A limitation common to most studies of output per unit of labour input, and one which the Canadian measures have not been able to avoid is the assumed homogeneity of labour input. No allowance has been made for differences between workers of age, sex, skill, aptitude or effort, nor for variations in these characteristics over time. There seems to be no satisfactory method of allowing for these difficulties, and perhaps Fabricant's comments summarize the most customary and still valid view of the problem:

"That wide differences do exist in quality and skill is a matter of common experience; and presumably the difficulties encountered and the methods utilized in dealing with them would be

analogous to those involved in the computation of index numbers of physical output and of prices. But we can do no more than mention the problem, since very little in the way of statistical material is available. Simple aggregation of numbers is the only practicable solution. Changes in quality and skill of labour exerted are therefore relevant to the interpretation of these summations".⁹

The characteristics of the two major sources of employment and man-hours statistics may now be reviewed. The Labour Force Survey¹⁰ covers all members of the civilian, noninstitutional population in Canada, 14 years of age and over, with the exception of the Yukon and Northwest Territories and Indians on reservations, and provides measures of employment by industry division for the entire economy. These measures cover all persons engaged in productive activities, who are classified either as paid workers, employers, self-employed persons or unpaid family workers. The Survey provides detailed information on hours worked, although not by industry division. However, it is a household-type sample survey which was not designed for use at the industry division level in sensitive indicators such as productivity indexes.

On the other hand, the second major source, the Employment Survey, is based on establishment statistics, and is therefore primarily more suited for matching with the output measures which are generally based on establishment data also. However, the industrial coverage of the Survey is less comprehensive than that of the Labour Force Survey, the notable omission from the point of view of providing matching labour inputs for the output of the commercial industries being agriculture. Furthermore, within the industries actually covered, the level of such coverage, which relates to paid workers only, varies from industry to industry because, for the greater part of the period covered, only establishments employing 15 persons or more reported to the Survey. Since 1961, however, there has been a sample coverage of small establishments which has considerably improved the usefulness of the Employment Survey data.

The initial assessment of these two parallel sources of labour input data, together with the supplementary sources referred to earlier, led to the decision that, in the first stages of the project, agriculture should be excluded from the Bureau's aggregate productivity measures. This was because of certain basic measurement difficulties relating to labour input, such as the problem of converting part-time and seasonal employment to man-year equivalents, the measurement of the contribution of unpaid family workers and the allocation of man-

⁸ S. Fabricant, "Employment in Manufacturing Industries, 1899-1939", New York, National Bureau of Economic Research, 1942.

⁹ This is also the practice followed in the United States. See U.S. Department of Labor, Bureau of Labor Statistics, "Trends in Output per Man-Hour in the Private Economy, 1909-1958", Washington, D.C., U.S. Government Printing Office, 1960, (Bulletin No. 1249).

¹⁰ Dominion Bureau of Statistics, "The Labour Force, November 1945-July 1958", Ottawa, Queen's Printer, 1958, Catalogue No. 71-502, and "The Labour Force", Ottawa, Queen's Printer, Monthly, Catalogue No. 71-001.

hours between farming activities and personal or household chores. Thus, the Bureau's measures of aggregate productivity are presently confined to the commercial non-agricultural industries.

(ii) Development of Labour Input Measures

The detailed procedures followed in the development of employment measures for the commercial nonagricultural industries may first be described. Separate calculations were made for paid workers and other than paid workers, who in recent years have accounted for about 90% and 10% respectively of persons employed in the commercial nonagricultural industries. As previously mentioned, published data relating to paid workers were available from both the Labour Force Survey and the Employment Survey and the first major task was a detailed reconciliation of these series, so as to provide, in conjunction with the supplementary sources, a sound basis for the selection of the most appropriate paid worker measure for each industry division.

As a first step in assessing the extent of the differences between the two Surveys, the published series for each were first adjusted to the coverage of the commercial nonagricultural industries. In the case of the Labour Force Survey this consisted of the removal from the nonagriculture totals of paid workers employed in noncommercial industries, while on the Employment Survey side coverage was extended slightly to include, for example, fishing and post offices. Adjustments were also made to the Labour Force Survey estimates of paid workers to allow for the inclusion of Newfoundland for a complete year in the 1949 base and also in respect of the Yukon and Northwest Territories which are not covered by the survey. A further adjustment to the Labour Force Survey paid worker series was also made to correct for the tendency towards overstatement of self-employed persons. These were the only adjustments effected to the Labour Force Survey data and, apart from the coverage adjustment, they were of a relatively minor nature.

As a result of these preliminary adjustments, it became apparent that, while the year-to-year changes of the two series between 1947 and 1963 were quite similar, there was a progressively increasing disparity between their levels, overall increases of approximately 50% and 30% being shown by the Labour Force Survey and the Employment Survey series respectively.

The Employment Survey indexes for each industry division were then scrutinized for possible causes of divergence, and a number of important factors came to light. In the first place, it was found that the number of part-time workers had increased faster than the number of full-time workers during the post-war period. However, because the coverage of part-time workers in the Employment Survey was lower than that of full-time workers, the relative increase in part-time employment resulted in a downward bias in the indexes of the Employment Survey.

An important element of the divergence was also found to have arisen as a result of the exclusion of small establishments from the coverage of the Employment Survey. If the growth trends of industries characterized by large establishments, hence mostly covered by the survey, had been the same as those of industries with many small establishments, and therefore a low coverage, no problem would have arisen. However, a detailed examination at the industry level indicated quite clearly that the growth of employment had frequently been more pronounced in the small establishment industries, again resulting in a downward bias at the industry division and aggregate levels.

A third cause of divergence stemmed from the fact that the establishments covered by the Employment Survey report the number of employees on the payroll during the last pay period of each month. The occurrence of hirings and separations during this pay period thus results in a misstatement by the survey of average employment. Provided that the pattern of hirings and separations, as well as the average length of the pay period, remain constant over time, the indexes of employment are not affected. In fact, changes did take place, and in such a way as to again impart a downward bias to the Employment Survey indexes.

Appropriate corrections were made for these biases, and their combined effect was to increase the overall growth of the published Employment Survey index between 1947 and 1963 from the 30% previously mentioned to approximately 40%, thus accounting for about half the gap between it and the index based on the adjusted Labour Force Survey series. The gap was narrowed a little further by a number of purely technical adjustments which, while not individually of great quantitative importance, seemed equally desirable on conceptual and practical grounds. These concerned, for example, refinements in the procedures of averaging monthly data, the inclusion of Newfoundland estimates and a correction to the base year universe to allow for the effect of the procedure used in the handling establishments falling below the 15 employee cut-off limit.

The refinement of the two basic series having been carried to its practicable limits, it now remained to select the most appropriate paid worker measure for each industry division. It was at this point that the supplementary data sources, previously referred to, were brought into play. For manufacturing and mining, the annual censuses seemed preferable, since they were also the sources of the respective output estimates, although in both cases the data were well corroborated by the revised Employment Survey indexes. Certain of the adjustments made to the Employment Survey indexes were also made to both annual census series for the sake of mutual consistency. In the case of trade and service, the adjusted Employment Survey indexes were thought to need further adjustments to trend, because of the relatively low coverage in these industry divisions. Thus, decennial Census data

were used as benchmarks of the long-term trends, with year-to-year changes being represented by the adjusted Employment Survey indexes.

The sources of paid worker estimates considered preferable for productivity purposes are listed below:

Employment Survey (as adjusted):

- Forestry
- Transportation, Storage and Communication
- Public Utility Operations
- Finance, Insurance and Real Estate

Average of Adjusted Employment Survey and Adjusted Labour Force Survey:

- Construction

Adjusted Employment Survey using 1951-61 Decennial Census benchmarks:

- Trade
- Service

Census of Industry (as adjusted):

- Manufacturing
- Mining, Quarrying and Oil Wells

Labour Force Survey (as adjusted):

- Fishing and Trapping

When these paid worker indexes were aggregated for the commercial nonagricultural industries, they yielded an index between and close to the revised Labour Force Survey and Employment Survey indexes, a result which seemed to confirm the suitability of the methods used.

Estimates of other than paid workers, adjusted for the overstatement previously mentioned, were obtained from the Labour Force Survey for all industry divisions except manufacturing, where the total number in the working owners and partners category was accepted from the Census of Manufactures as representative of this class. After converting the adjusted paid worker indexes for each industry division to absolute numbers, using the 1962 figures from the new complete-coverage employment estimates for benchmark purposes,¹¹ the two sets of figures were added and converted into an index of all persons employed. As will be mentioned below, these were later split into the manufacturing and nonmanufacturing components of the commercial nonagricultural universe.

For the development of aggregate man-hour measures, the only source covering all the commercial nonagricultural industries was the Labour Force Survey, which provides distributions of total employed by intervals of hours worked. The basic approach here was to calculate a set of average hours worked each year per person employed which could be multiplied by the absolute figures of annual average employment to yield an aggregate man-hours series. In practice, it was possible to make separate estimates of average hours for paid workers and

other than paid workers, between whom there were marked differences in hours worked, and these estimates were, in turn, based on separate data for men and women. Unfortunately, however, the available sources did not permit the calculation of average hours by separate industry division. A number of adjustments to the basic data were made in order to eliminate the bias that would have resulted from the use of simple arithmetic midpoints of the Labour Force Survey intervals of hours worked. These included allowance for the effects on average hours worked of statutory and other holidays, vacations and strikes.

In the case of manufacturing, estimates of man-hours paid were available from the Census of Manufactures and related sources. After adjustment to the man-hours worked concept these were deducted from the aggregate man-hours for the commercial nonagricultural industries to provide a residual series for the nonmanufacturing industries.

IV. Summary of Findings

Between 1947 and 1963, output per person employed and per man-hour in the commercial nonagricultural industries of Canada increased by 40% and 56% respectively. For the manufacturing and nonmanufacturing components of this universe, the increases were 51% and 35% for output per person employed and, for output per man-hour, 62% and 54% respectively. The average annual rates of increase of these ratios, as well as those of their output and labour input components, are summarized in the accompanying table.

The calculated trend lines for the various productivity series appeared to be a good fit for the actual values in all cases, apparently reflecting the influence of persistent underlying factors contributing to long-term productivity growth. On the other hand, year-to-year changes in the indexes seemed to provide support for the view that short-term changes in productivity are more influenced by the level of resource utilization in the economy. At any rate, the years in which the greatest increases in productivity occurred were generally years in which output rose at a higher than average rate, while the poorer productivity performances frequently coincided with periods of relatively slow-growing or decreasing output.

A number of comparisons were also made with United States data. At the level of the commercial nonagricultural industries, both the overall and year-to-year changes were quite similar to those of the corresponding Canadian series. For manufacturing, U.S. data were not available beyond 1959 at the time of going to press. In this case, overall movements between 1947 and 1959 in the two countries were again quite similar, although the year-to-year changes varied somewhat, particularly between 1953 and 1954 when a decrease occurred in the U.S. but not in the Canadian measure. Of course, similarity in the growth of output per unit of labour input in the two countries does not imply a corresponding similarity in the absolute levels of such measures.

¹¹ Dominion Bureau of Statistics, "Estimates of Employees by Province and Industry, 1961-1964", Ottawa, Queen's Printer, 1965, Catalogue No. 72-503.

Growth Rates¹ of Output per Unit of Labour Input, Commercial Nonagricultural Industries, Canada, 1947-63

	Commercial nonagricultural industries	Manufacturing	Non manufacturing industries (commercial nonagricultural)
Output	4.3	3.7	4.6
Persons employed	2.0	1.0	2.5
Man-hours	1.3	0.6	1.7
Output per person employed	2.3	2.6	2.1
Output per man-hour	3.0	3.1	2.9

¹ Calculated by fitting a straight line to the logarithms of the index numbers, using the least squares method.

As a general caution in the interpretation of the result reported here, it should be pointed out that they summarize the effects of two distinct sets of phenomena. In the first place, they reflect changes in productivity within component units of the aggregate and, secondly, shifts in the relative importance of component units. As an extreme example, it may be possible for no gains in productivity to be registered under the first heading and yet, as the result of a shift of resources from units with low levels of productivity to those with high levels, for an increase to occur in the aggregate measure.

Plans for Future Development

While provisions have been made for the continuous updating of the particular measures described in this article, there is no question of accepting the present stage of their conceptual and statistical development as the ultimate in progress. On the contrary, as more sophisticated techniques are devised for the analysis of the numerous problems in which productivity plays a key role, there must be continuous and parallel developments in the data which provide the raw material for analysis. Such developments might include the extension of coverage, detail, periodicity, time span and the embodiment of other inputs, to mention only some. However, limitations of statistical resources make it advisable to mention only those which are feasible within the foreseeable future.

In the first place, considerable importance is attached to the desirability of extending the aggregate productivity measures to agriculture, which still remains a very important sector of the Canadian economy, and thus covering the entire commercial economy. Secondly, work is expected to commence shortly on the measurement and analysis of the shift effects previously referred to. The results of

such analysis should prove particularly valuable in the various practical uses which relate to the efficient allocation of productive resources. More remotely, it is also hoped that the necessary refinements can be effected to the component output and input detail of nonmanufacturing industries so as to permit the publication of additional productivity indexes at the industry division level. "As noted earlier, the development of productivity measures at the individual industry level within manufacturing is proceeding concurrently with the aggregate measures programme, and these will be the subject of an article in a future issue of this Review".

The contribution of capital inputs to productivity change continues to intrigue and challenge both the economic theorist and the statistician alike. A basic requirement for any serious approach to the problem is the availability of capital stock estimates for the required levels of aggregation. A programme of data development in this area at the Dominion Bureau of Statistics is well advanced, and a reference paper presenting estimates for the manufacturing industries, and reviewing the concepts, sources and methods, is scheduled for early publication.¹²

It is too early to say exactly how such data could or will be used in the context of productivity measurement, but there can be no doubt that they have an important role to play in refining or supplementing the measures of output per unit of labour input described here.

¹² See Dominion Bureau of Statistics, Daily Bulletin Supplement-2, "Preliminary Estimates of Fixed Capital Flows and Stocks, Canada, 1946-1960", December 22, 1964, and the feature article in the July 1964 issue of this Review, "The Measurement of the Stock of Fixed Capital by Industry in Canada: A Progress Report".

(Copies of this article are available on request.)

LABOUR FORCE (More detail in Table 16)

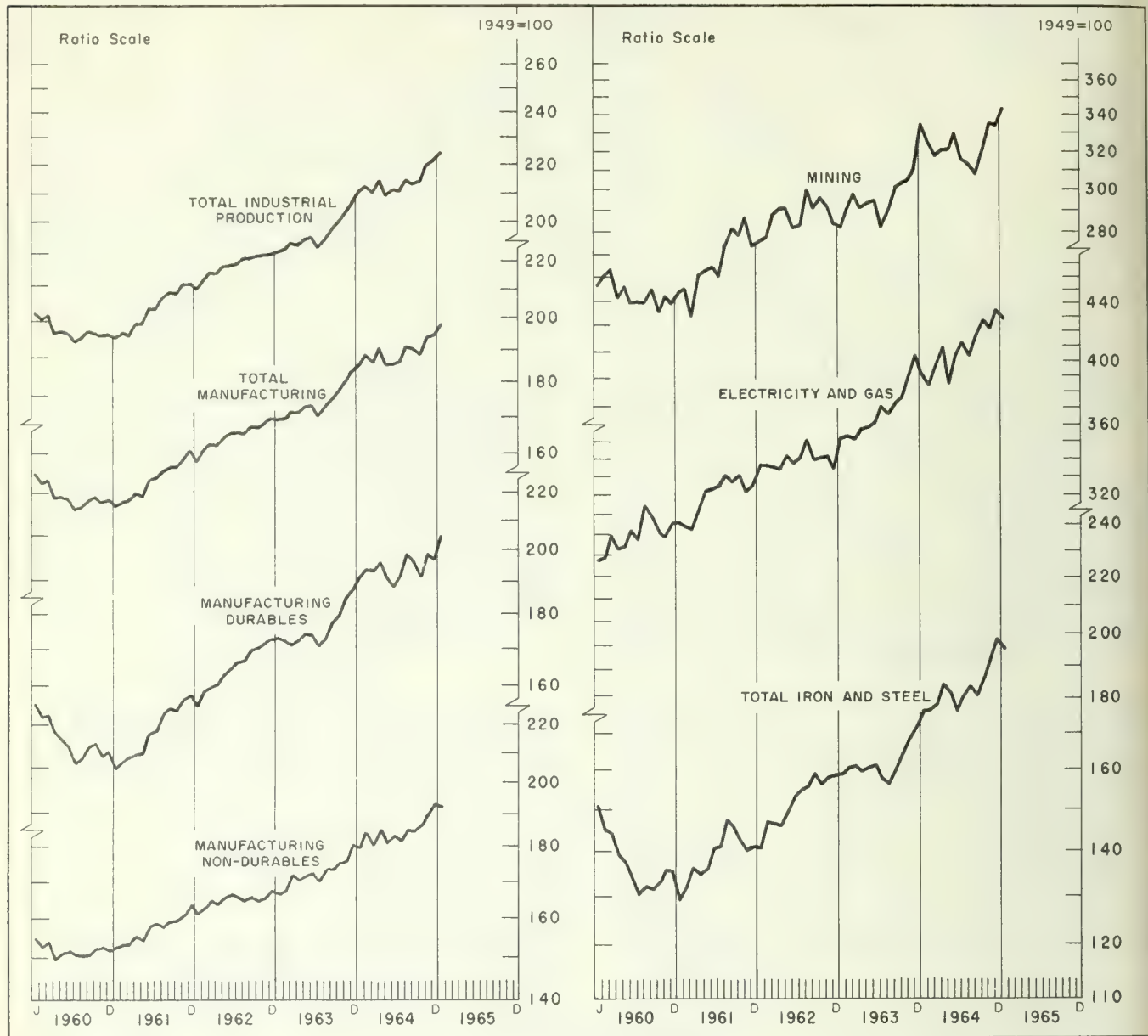
Employment and total labour force rose further in February; the unemployment rate was 4.0 per cent.



civilian labour force						
	total	non-agricultural	employed total	employed non-agricultural	index of unemployed	unemployed as a per cent of labour force
	thousands				1956 = 100	
63 J	6,748	6,062	6,347	5,688	204	5.9
J	6,807	6,144	6,408	5,777	203	5.9
A	6,782	6,151	6,414	5,795	187	5.4
S	6,746	6,135	6,389	5,742	181	5.3
O	6,801	6,156	6,443	5,789	182	5.3
N	6,812	6,125	6,464	5,787	177	5.1
D	6,839	6,136	6,507	5,842	169	4.9
64 J	6,857	6,147	6,522	5,857	170	4.9
F	6,879	6,156	6,555	5,871	164	4.7
M	6,917	6,214	6,598	5,952	162	4.6
A	6,906	6,224	6,580	5,937	165	4.7
M	6,894	6,269	6,573	5,946	163	4.7
J	6,929	6,268	6,569	5,913	183	5.2
J	6,975	6,329	6,628	5,980	176	5.0
A	6,954	6,361	6,621	6,011	169	4.8
S	6,914	6,338	6,605	5,996	157	4.5
O	6,937	6,308	6,593	5,959	175	5.0
N	6,963	6,341	6,667	6,045	150	4.3
D	6,967	6,360	6,691	6,102	140	4.0
65 J	7,032	6,397	6,730	6,159	153	4.3
F	7,050	6,412	6,767	6,190	144	4.0

INDUSTRIAL PRODUCTION (More detail in Table 13)

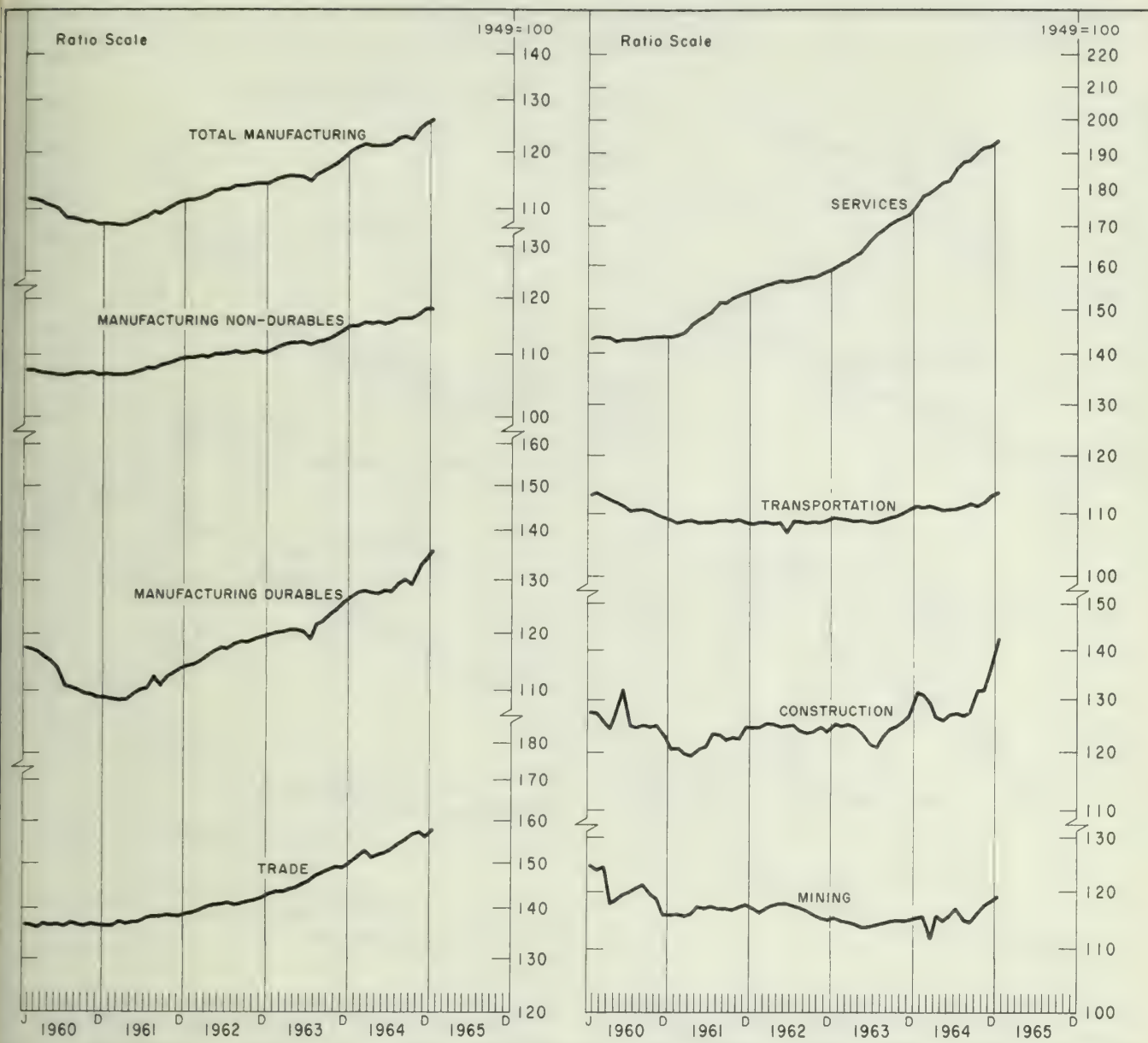
The index of industrial production advanced by 1.5 per cent in January as both manufacturing and mining recorded good gains; electric power and gas utilities declined by more than 1 per cent.



		total industrial production (1949=100)	manufacturing (1949=100)			(1949=100)		
			total	durables	non-durables	mining	electricity & gas	iron & steel
1963	J	195.1	173.3	173.9	172.7	294.8	361.3	161.4
	J	191.9	170.5	170.9	170.1	281.5	370.8	157.7
	A	194.9	173.4	172.9	173.8	289.4	365.9	156.4
	S	198.1	175.4	177.4	173.7	300.8	372.8	160.5
	O	200.2	177.4	179.9	175.2	303.0	376.3	164.5
	N	203.5	180.2	185.2	175.9	305.1	390.6	168.7
	D	207.7	183.5	187.6	180.1	311.8	403.8	171.4
1964	J	210.8	185.2	191.6	179.7	335.2	391.2	176.2
	F	212.3	188.6	193.8	184.2	324.9	384.3	176.5
	M	210.2	186.3	193.6	180.1	317.3	396.4	177.9
	A	214.7	190.4	196.1	185.5	321.0	409.3	184.2
	M	209.4	185.6	191.0	180.9	321.1	384.5	181.7
	J	211.3	185.7	188.6	183.3	329.5	403.5	176.4
	J	210.9	186.3	192.1	181.4	316.0	412.2	180.4
	A	214.3	191.1	198.4	184.9	313.7	403.7	183.5
	S	213.5	190.1	196.4	184.7	308.1	416.1	180.6
	O	214.2	188.8	191.5	186.5	320.8	426.9	186.2
	N	219.8	194.0 _r	198.8	189.9 _r	334.8 _r	421.8 _r	192.4
	D	221.2 _r	194.9 _r	197.1 _r	193.1 _r	334.4 _r	434.9 _r	198.7 _r
1965	J	224.6	198.2	204.9	192.4	343.6	429.1	195.0

EMPLOYMENT, SELECTED INDUSTRIES (More detail in Table 19)

Industrial employment recorded general upward movements in January; construction increased sharply for the second month in succession.

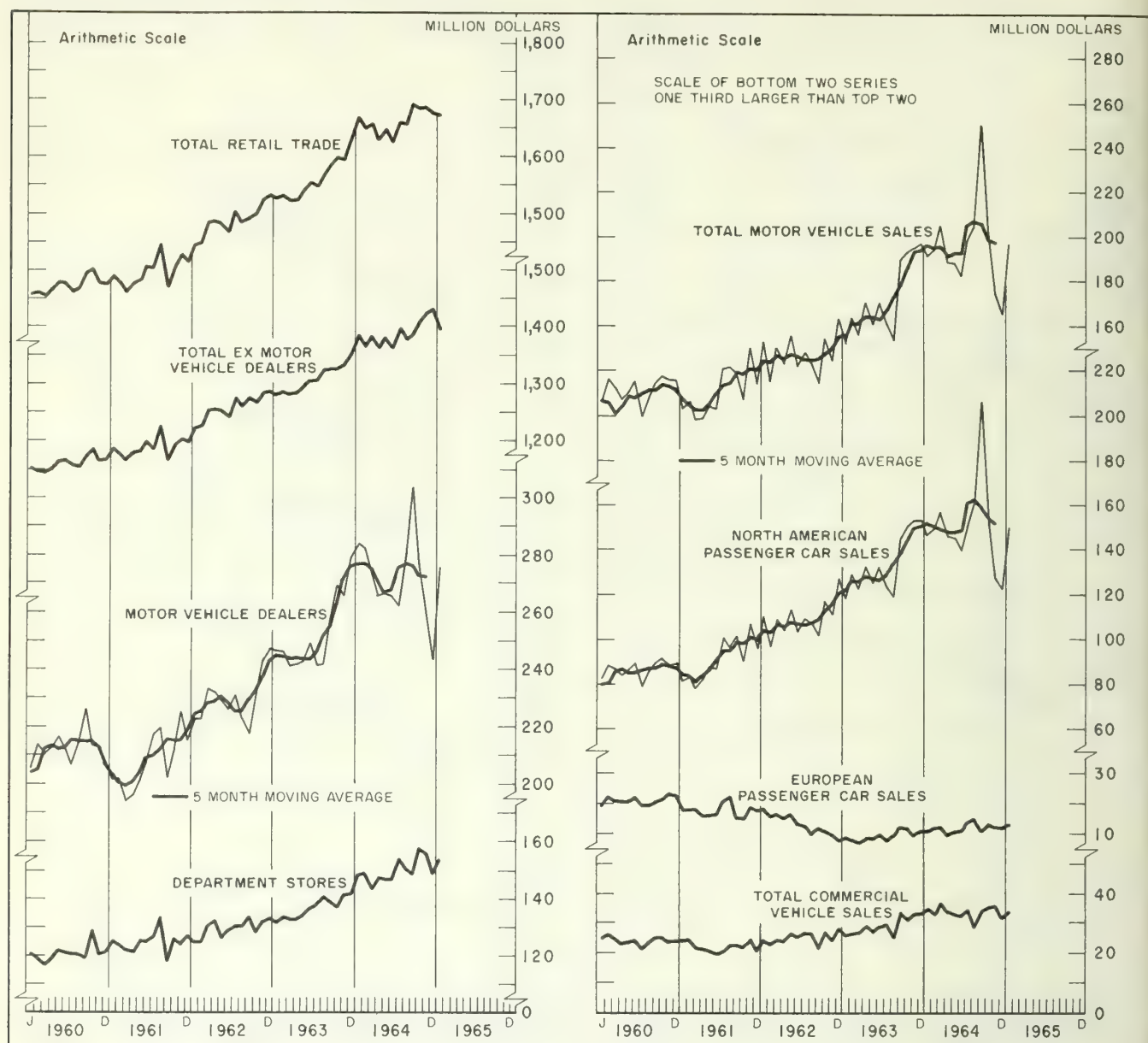


manufacturing (1949=100)				1949=100				
	total	non-durable	durable	trade	service	transportation	construction	mining
63 M	115.8	111.9	120.6	144.4	163.8	108.7	123.5	113.4
J	115.7	112.0	120.1	145.5	166.1	108.5	121.6	113.6
A	114.6	111.6	118.2	146.0	167.9	108.6	120.7	113.9
S	116.5	112.1	121.8	147.1	169.2	108.8	122.7	114.2
O	116.7	112.2	122.0	148.0	170.2	109.3	124.4	114.6
N	117.6	112.8	123.2	148.4	171.7	109.7	124.7	114.8
D	118.3	113.4	124.2	149.3	172.3	110.0	125.4	114.7
64 J	119.4	114.2	125.6	149.2	173.2	110.7	126.7	114.9
F	120.4	115.1	126.8	150.3	175.4	111.3	131.7	115.2
M	120.9	115.1	127.6	151.5	178.6	111.2	131.2	115.6
A	121.2	115.5	127.9	152.9	179.1	111.3	129.4	111.5
M	120.9	115.3	127.5	151.0	180.2	110.9	126.2	115.9
J	120.9	115.6	127.2	151.4	182.1	110.4	125.7	114.5
J	120.9	115.2	127.8	152.0	182.2	110.7	127.1	115.8
A	121.0	115.5	127.6	153.1	185.4	110.8	127.2	117.4
S	122.3	116.1	129.7	154.6	187.9	111.1	126.6	114.5
O	122.6	116.1	130.3	155.5	188.0	111.9	127.4	114.1
N	121.9	116.1	128.8	156.5	190.6	111.1	132.0	116.0
D	124.1	116.8	132.9	157.1	192.0	112.0	132.0	117.6
65 J	125.5	118.0 _r	134.4	155.7 _r	192.1 _r	112.9 _r	136.4 _r	118.1 _r
	126.0	117.9	135.8	157.9	194.0	113.5	142.3	119.0

RETAIL TRADE, MOTOR VEHICLE SALES (More detail in Tables 48 and 76)

Total retail trade remained relatively unchanged in January reflecting offsetting movements in the component groups.

Total sales of new motor vehicles increased appreciably in January following lower levels in the last two months; the gain was chiefly attributable to higher sales of American passenger cars.



retail trade (million dollars)

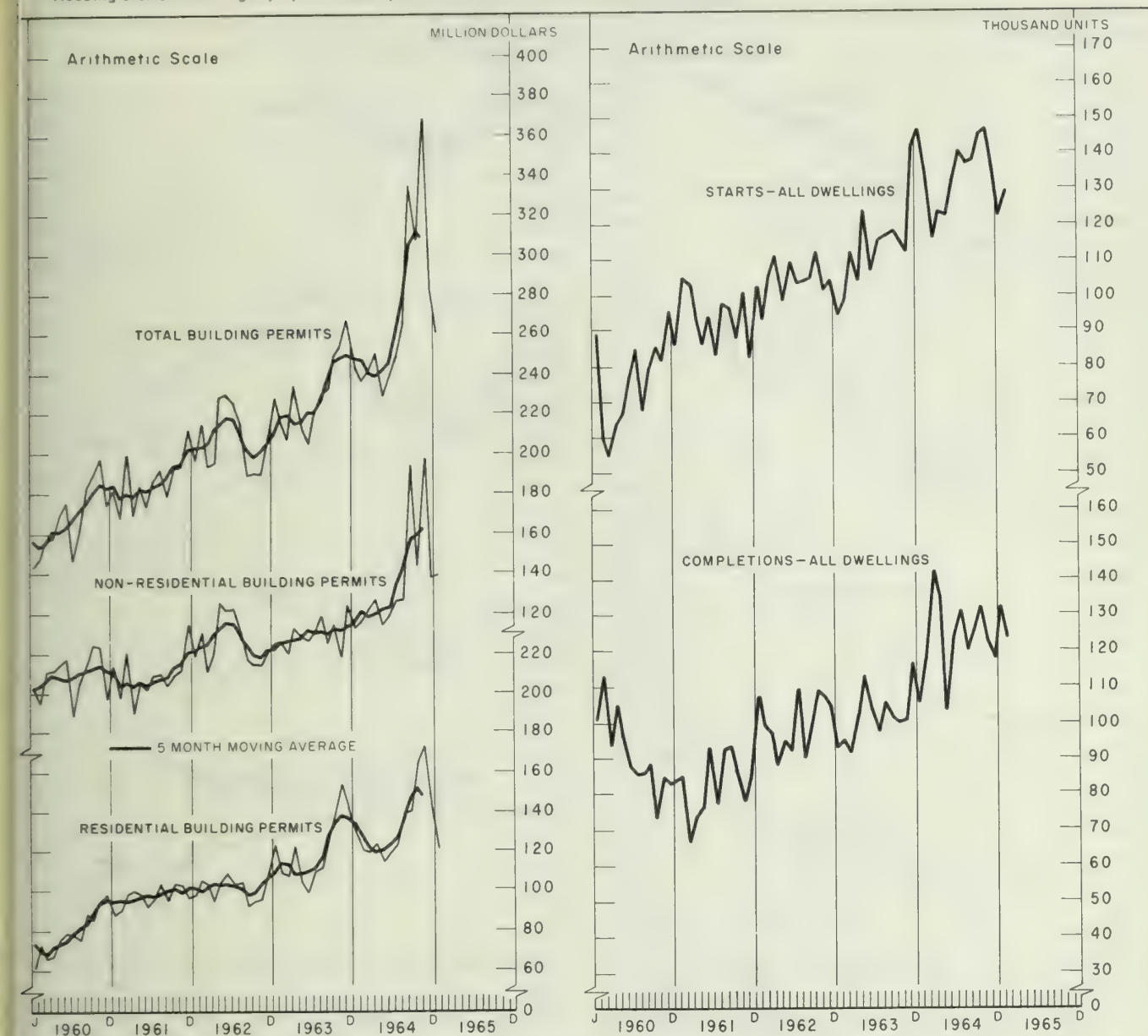
new motor vehicle sales (million dollars)

retail trade (million dollars)					new motor vehicle sales (million dollars)			
	total	total, ex motor vehicle dealers	motor vehicle dealers	department stores	total	American type passenger	European type passenger	total commercial
1963 M	1,540	1,298	242	134.5	160.3	124.8	8.4	27.1
J	1,555	1,306	250	137.1	170.6	132.1	9.7	28.8
J	1,549	1,307	242	138.0	160.5	123.2	7.9	29.4
A	1,568	1,327	242	141.1	153.6	118.6	9.3	25.4
S	1,586	1,328	257	139.1	189.8	144.7	12.1	33.0
O	1,598	1,329	269	137.0	193.1	150.5	11.9	30.7
N	1,597	1,331	266	141.6	195.1	153.1	9.6	32.4
D	1,632	1,352	279	142.1	196.7	153.3	10.6	32.8
1964 J	1,670	1,386	284	148.9	191.5	146.4	10.3	34.8
F	1,649	1,367	282	149.6	194.1	149.4	11.8	32.9
M	1,656	1,382	274	143.1	205.2	156.5	12.1	36.6
A	1,627	1,361	266	147.8	189.0	145.9	9.7	33.4
M	1,649	1,383	267	147.6	188.3	145.3	10.5	32.5
J	1,628	1,363	266	147.4	182.5	139.9	10.7	31.9
J	1,661	1,399	262	154.3	198.2	150.0	13.9	34.3
A	1,658	1,379	279	150.7	204.3	160.6	15.1	28.6
S	1,693 _r	1,389 _r	304	149.4 _r	250.5	205.9	10.9	33.7
O	1,686 _r	1,409 _r	276 _r	158.1 _r	200.6	152.2	13.1	35.3
N	1,687 _r	1,426 _r	260 _r	155.9 _r	174.8	127.4	12.0	35.4
D	1,674 _r	1,431 _r	243 _r	149.6 _r	165.4	122.2	11.9	31.3
1965 J	1,672	1,395	276	154.4	196.9	149.7	13.5	33.7
F				152.8 _p				

CONSTRUCTION (More detail in Tables 58, 64 and 65)

Total building permits were lower in January reflecting a decline in the residential sector and virtually no change in the non-residential sector.

Housing starts were slightly up in February while completions decreased moderately.



value of building permits

new dwelling construction, centres 5,000 and over

total

non-residential

residential

starts, total

completions, total

million dollars

thousand units at annual rates

(revised)

63 M	212.8	108.4	104.4	123.9	112.1
J	205.9	106.4	99.5	107.3	103.1
J	220.2	110.7	109.5	115.1	98.3
A	229.5	118.8	110.7	116.9	105.5
S	232.1	105.6	126.5	118.3	101.4
O	249.1	113.7	135.4	115.7	100.1
N	253.1	99.2	153.9	112.4	100.6
D	266.6	124.3	142.3	141.6	116.4
64 J	243.7	113.5	130.2	140.9	105.7
F	237.3	116.9	120.4	135.7	117.6
M	241.3	121.6	119.7	116.1	141.7
A	250.1	126.1	124.0	123.8	134.6
M	229.2	114.9	114.3	122.3	103.8
J	237.8	118.8	119.0	131.4	123.3
J	249.1	126.0	123.1	140.1	130.3
A	265.0	126.1	138.9	137.3	120.2
S	333.2	193.2	140.0	137.9	125.7
O	308.6	143.4	165.2	145.3	131.1
N	368.5	196.2	172.3	147.1	122.6
D	282.4	138.7	143.7	135.6	117.9
65 J	261.0	139.7	121.3	122.1	131.8
F				129.8	123.8

MANUFACTURING INVENTORIES, SHIPMENTS, ORDERS (More detail in Tables 36 and 37)



all industries

		owned inventories	shipments	new orders	unfilled orders	new orders, machinery	new orders, construction goods	shipments, primary iron and steel	ratio of inventories to shipments
million dollars									
1963	M	4, 803	2, 352	2, 329	2, 238				2.04
	A	4, 816	2, 344	2, 334	2, 227				2.05
	M	4, 823	2, 392	2, 413	2, 249				2.02
	J	4, 838	2, 395	2, 382	2, 236				2.02
	J	4, 834	2, 371	2, 396	2, 262				2.04
	A	4, 848	2, 362	2, 421	2, 321				2.05
	S	4, 866	2, 456	2, 511	2, 376				1.98
	O	4, 857	2, 467	2, 518	2, 427				1.97
	N	4, 884	2, 479	2, 501	2, 450				1.97
	D	4, 910	2, 640	2, 629	2, 438		(series under revision)		1.86
1964	J	4, 953	2, 633	2, 676	2, 481				1.88
	F	4, 952	2, 586	2, 560	2, 456				1.92
	M	4, 883	2, 687	2, 699	2, 468				1.82
	A	4, 935	2, 632	2, 686	2, 522				1.88
	M	4, 972	2, 483	2, 506	2, 546				2.00
	J	5, 006	2, 528	2, 549	2, 567				1.98
	J	5, 047	2, 489	2, 555	2, 633				2.03
	A	5, 083	2, 596	2, 591	2, 628				1.96
	S	5, 130	2, 572	2, 603	2, 660				2.00
	O	5, 108	2, 541	2, 623	2, 742				2.01
	N	5, 176	2, 720	2, 775	2, 797				1.90
	D	5, 124	2, 751	2, 770	2, 816				1.86
1965	J	5, 157 <i>p</i>	2, 796 <i>p</i>	2, 717 <i>p</i>	2, 738 <i>p</i>				1.84 <i>p</i>

EXPORTS AND IMPORTS (More detail in Table 83)

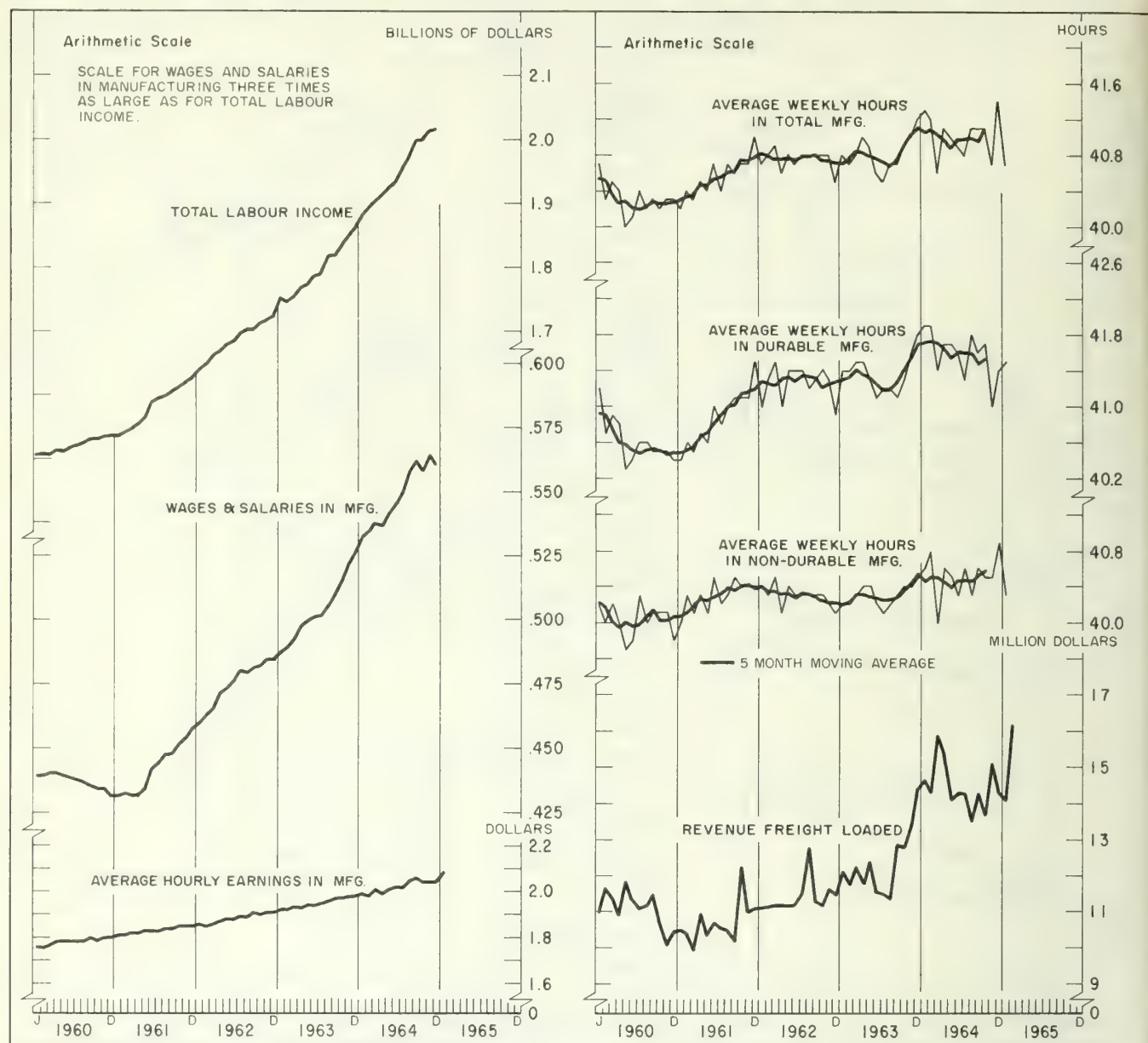
Exports were generally lower in January.
Imports, in December, were irregularly high.



exports including re-exports (million dollars)					imports (million dollars)			
	all countries	United States	United Kingdom	all other countries	all countries	United States	United Kingdom	all other countries
1963 J	552.0	318.5	87.0	146.5	547.0	366.1	46.4	134.5
A	564.1	321.0	79.5	163.6	550.1	369.7	44.9	135.5
S	602.5	326.1	86.8	189.6	558.2	378.3	44.7	135.2
O	610.9	314.9	89.5	206.5	579.1	396.2	45.3	137.6
N	646.6	343.4	82.4	220.8	585.1	393.7	47.2	144.2
D	628.2	339.5	81.3	207.4	584.2	387.9	50.2	146.1
1964 J	647.3	329.3	112.9	205.1	610.0	419.8	46.4	143.8
F	665.9	377.5	86.8	201.6	613.5	424.9	48.3	140.3
M	653.2	353.5	95.7	204.0	614.5 _r	413.6	52.4 _r	148.5 _r
A	699.4	366.6	106.7	226.1	661.9 _r	453.9	56.5 _r	151.5
M	686.7	353.6	100.7	232.4	618.8 _r	420.5	51.3 _r	147.0
J	728.3	362.9	102.1	263.3	618.1 _r	425.8	44.9 _r	147.4 _r
J	747.4	363.4	108.9	275.1	619.3	418.1	47.7	153.5
A	711.4	387.3	100.5	223.6	592.1	411.7	41.8	138.6
S	715.4	380.8	102.4	232.2	633.6 _r	446.7 _r	43.0 _r	143.9 _r
O	657.8	365.4	92.0	200.4	612.7	424.0	48.9	139.8
N	652.1	387.3	93.8	171.0	610.2 _p	426.0 _p	42.5 _p	141.7 _p
D	712.4	408.2	112.4	191.8	683.2 _p	476.6 _p	50.6 _p	156.0 _p
1965 J	654.1	385.0	87.4	181.7				

SELECTED MONTHLY SERIES (More detail in Tables 14, 25, 26 and 87)

Average weekly hours in manufacturing dropped in January following the irregularly high level in the previous month; average hourly earnings rose appreciably in the same period.

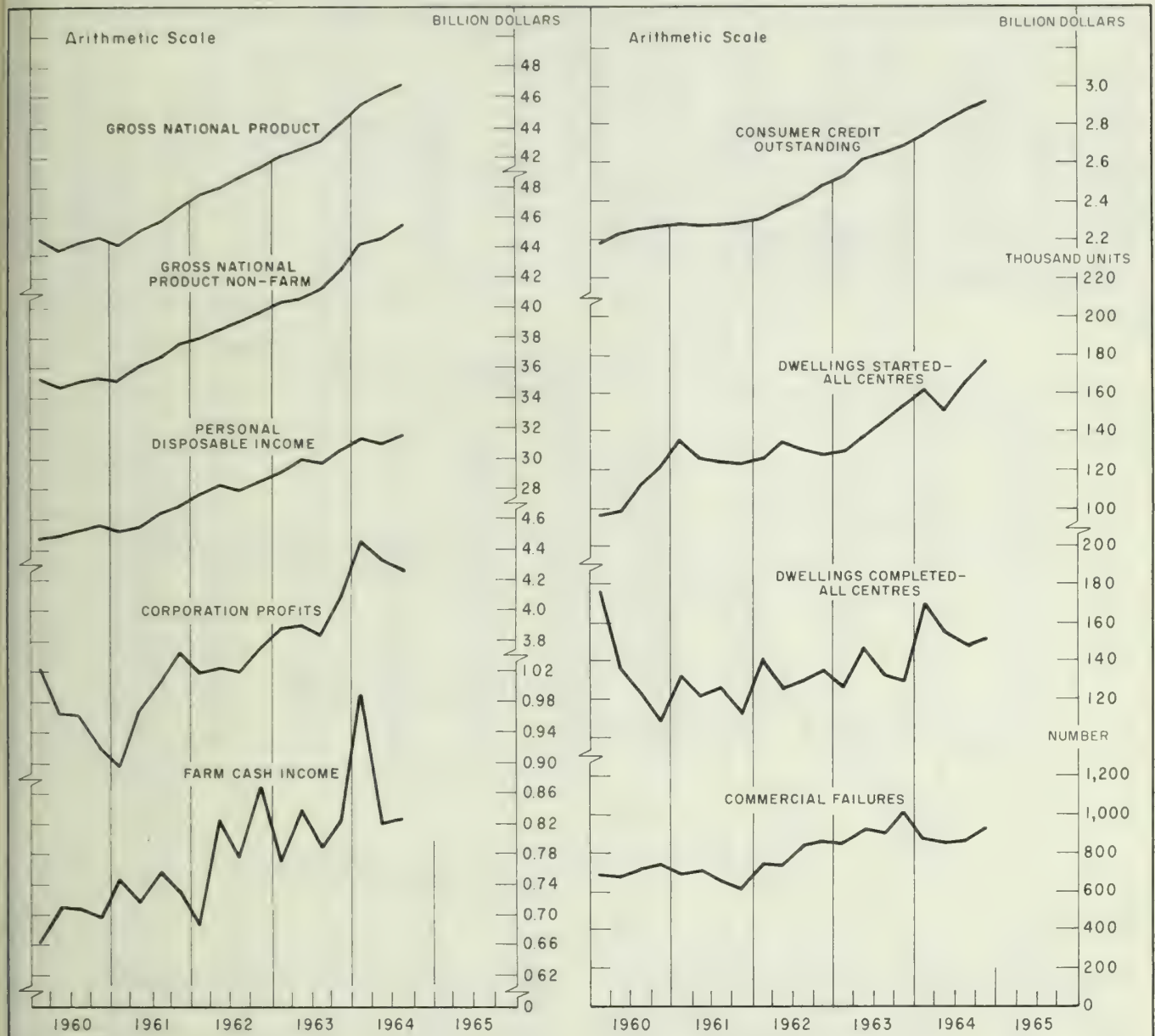


		total labour income	wages and salaries in manufacturing	average hourly earnings in manufacturing	average weekly hours in manufacturing ¹			tons of revenue freight loaded
		million dollars		dollars	total	durables	non-durables	millions
1963	M	1,775 _r	500 _r	1.94	40.9	41.3	40.4	12.39
	J	1,785 _r	501 _r	1.94	40.6	41.1	40.2	11.57
	J	1,789 _r	501 _r	1.95	40.5	41.2	40.1	11.50
	A	1,818 _r	505 _r	1.96	40.7	41.2	40.2	11.35
	S	1,820 _r	510 _r	1.97	40.7	41.1	40.3	12.84
	O	1,833 _r	515 _r	1.97	40.9	41.3	40.4	12.77
	N	1,848	522	1.98	41.0	41.6	40.4	13.38
1964	D	1,861 _r	526 _r	1.98	41.2	41.8	40.5	14.39
	J	1,882 _r	532 _r	1.99	41.3	41.9	40.6	14.65
	F	1,896 _r	535 _r	1.98	41.2	41.9	40.8	14.30
	M	1,904 _r	537 _r	2.01	40.6	41.4	40.0	15.88
	A	1,914 _r	537 _r	1.99	41.1	41.7	40.6	15.41
	M	1,926 _r	542	2.01	41.0	41.7	40.5	14.08
	J	1,935 _r	545 _r	2.02	40.9	41.6	40.3	14.29
	J	1,955 _r	550 _r	2.02	40.8	41.3	40.6	14.26
	A	1,972 _r	558 _r	2.05	41.1	41.8	40.3	13.51
	S	1,999	562 _r	2.06	41.1	41.6	40.6	14.28
	O	1,999 _r	558 _r	2.04	41.1	41.7	40.5	13.70
	N	2,014 _r	564 _r	2.04	40.7	41.0	40.5	15.13 _r
	D	2,019	561	2.04	41.4 _r	41.4 _r	40.9 _r	14.29
	J			2.08	40.7	41.5	40.3	14.06
	F							16.19

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

LECTED QUARTERLY SERIES (More detail in Tables 6, 10, 61, 62, 63, 67, 80 and 90)

Commercial failures remained at a high level in the fourth quarter.

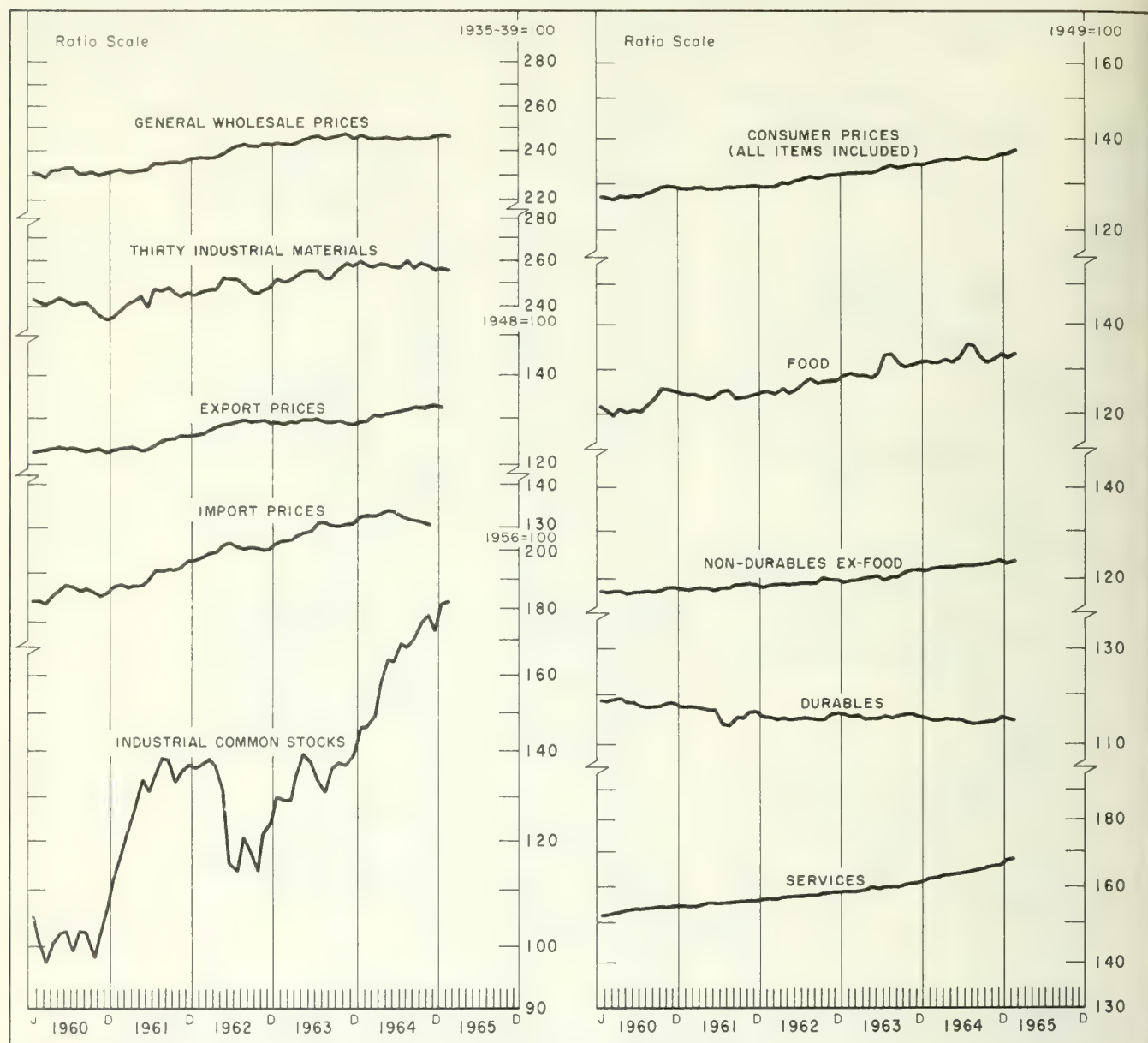


		gross national product at market prices		personal disposable income	corporation profits before taxes ²	farm cash income	consumer credit outstanding, total ³	dwelling units, all centres		commercial failures
		total	non-farm ¹					started	completed	
		billion dollars at annual rates				million dollars		thousand units at annual rates		number
1961	2	37.1	36.1	25.6	3,348	716	2,272	125 r	122 r	713
	3	37.7	36.6	26.3	3,536	757	2,274	124 r	126 r	648
	4	38.6	37.7	26.8	3,732	734	2,286	123 r	113 r	617
1962	1	39.5	37.9	27.6	3,588	686	2,321	126 r	141 r	757
	2	39.9	38.5	28.2	3,620	824	2,372	135 r	126 r	747
	3	40.6	39.1	28.0	3,592	777	2,412	130 r	129 r	848
	4	41.3	39.7	28.6	3,760	867	2,477	127	135 r	855
1963	1	42.1	40.3	29.2	3,868	771	2,541	130 r	126 r	846
	2	42.5	40.8	29.9	3,892	838	2,610	138 r	147 r	930
	3	43.1	41.4	29.8	3,828	788	2,644	144 r	133 r	901
	4	44.3	42.4	30.6	4,092	825	2,687	154 r	131 r	1,014
1964	1	45.5	44.2	31.4	4,452	988	2,745	163 r	172 r	876
	2	46.1	44.4	31.0	4,336	819	2,824	152 r	157 r	848
	3	46.7	45.4	31.6	4,244	824	2,876	166 r	149 r	857
	4						2,922	178 r	153 r	919

¹Gross National Product at market prices excluding accrued net income of farm operators from farm production. ²Before dividends paid to non-residents; see also footnotes on Table 99. ³Original data as in column 8, Table 80.

PRICES (More detail in Tables 28, 30, 31, 84, 85 and 100)

The index of thirty industrial materials was lower in February after a slight increase the previous month. The total consumer price index and its main components showed only marginal changes in February.



		general wholesale index	thirty industrial materials	export prices import prices		industrial common stocks	consumer price index (1949=100)				
		1935-39=100		1948=100		1956=100	total	food	non durables ex food	durables	services
1963	J	245.7	254.9	129.4	129.4	137.4	132.8	129.7	120.3	115.2	159.9
	J	246.2	255.1	129.7	130.9	133.0	133.5	132.5	119.6	115.7	160.0
	A	244.7	251.4	129.2	131.0	130.7	133.9	133.2	120.1	115.3	160.0
	S	245.0	251.0	129.1	130.4	136.0	133.4	131.3	120.2	115.4	160.0
	O	245.9	254.9	129.3	130.1	137.6	133.6	130.4	121.1	115.8	160.4
1964	N	246.7	258.8	128.9	130.3	136.5	134.0	130.8	121.4	115.9	160.9
	D	245.3	257.5	128.9	130.3	139.2	134.2	131.4	121.5	115.4	161.0
	J	246.9	259.5	129.1 _r	132.4	146.2	134.2	131.4	121.3	115.0	161.6
	F	246.1	258.6	129.3	132.5	146.4	134.5	131.3	121.7	114.7	162.6
	M	245.6	257.1	129.9 _r	132.4	149.3	134.6	131.3	122.1	114.7	162.8
1965	A	245.6	258.8	130.4 _r	132.8	158.0	135.0	131.8	122.1	114.9	163.4
	M	245.9	258.7	130.5 _r	133.5	164.4	135.0	131.2	122.1	114.7	163.5
	J	245.4	257.8	130.8 _r	133.4	164.0	135.3	132.5	122.2	114.7	163.7
	J	244.9	257.3	131.3	132.5	169.1	136.2	135.4	122.2	114.3	163.8
	A	245.0	259.9	131.6 _r	131.4	168.3	136.1	135.1	122.2	113.8	164.0
1965	S	244.3	258.8	132.0 _r	130.6	170.5	135.6	132.7	122.5	113.9	164.1
	O	244.4	258.9	132.0 _r	130.1	175.4	135.6	131.0	123.0	114.1	165.0
	N	244.7	258.5	132.1 _r		178.1	135.9	132.0	123.3	114.2	165.5
	D	246.0	256.2	132.5 _r		173.1	136.8	133.2	123.5	115.2	166.5
	J	246.8 _r	256.7	132.0 _p		181.0	136.9	132.5	123.0	115.0	168.6
	F	246.6	255.3			182.0	137.2	133.1	123.3	114.7	168.8

Table 1: immigration to Canada, by country of last permanent residence (number)

Quarterly averages quarters	total	United Kingdom and Ireland	France	Germany	Nether- lands	Greece	Italy	Portugal	Other Europe	Asia	Austra- lasia	United States	West Indies	all other
1 3	23,287	6,298	892	1,686	432	1,190	3,607	1,000	2,119	978	423	2,934	599	1,130
1 4	28,752	7,490	1,136	1,498	507	1,098	4,824	1,327	2,718	1,632	576	3,141	550	1,654
1 1 4	15,521	2,414	492	1,049	169	1,198	3,308	660	1,818	660	232	2,728	264	529
1 2 1	11,762	1,752	285	736	161	738	2,999	554	1,211	463	290	2,003	184	386
2 2	22,299	5,426	915	2,243	804	991	3,619	1,066	2,694	509	412	2,630	390	600
3 3	22,507	5,005	948	1,436	360	985	3,570	669	1,835	838	422	4,189	642	1,608
4 4	18,018	3,872	526	1,133	230	1,027	3,453	639	1,768	923	260	2,821	370	996
1 3 1	13,410	2,894	341	803	231	579	2,440	891	1,117	746	331	1,942	308	787
2 2	28,034	8,767	1,164	2,696	873	1,611	4,386	837	2,648	835	438	2,423	461	895
3 3	27,900	7,899	1,345	1,871	448	1,147	3,489	930	2,410	1,160	472	4,361	862	1,506
4 4	23,807	5,633	719	1,374	176	1,422	4,112	1,342	2,301	1,171	451	3,010	766	1,330
1 4 1	17,546	3,915	396	849	257	797	3,706	1,058	1,679	867	460	2,129	439	994
2 2	33,777	10,332	1,473	2,110	911	1,231	5,571	1,701	3,495	1,646	497	2,752	414	1,644
3 3	33,343	9,005	1,851	1,764	579	1,081	4,915	1,057	2,882	1,958	786	4,565	781	2,119
4 4	27,940	6,707	822	1,269	282	1,282	5,105	1,493	2,818	2,055	562	3,119	565	1,861

Source: Department of Citizenship and Immigration.

Table 2: population, by provinces (thousands)

Years and months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
50 June	17,870	448	103	727	589	5,142	6,111	906	915	1,291	1,602	36
51 June	18,238	458	105	737	598	5,259	6,236	922	925	1,332	1,629	37
52 June	18,570	470	106	746	607	5,366	6,342	935	930	1,370	1,659	39
July	18,600	471	106	746	608	5,376	6,351	936	931	1,374	1,662	39
Oct.	18,683	474	106	750	608	5,405	6,377	940	931	1,383	1,670	39
53 Jan.	18,767	477	107	750	611	5,430	6,401	944	930	1,394	1,684	39
Apr.	18,846	479	107	754	613	5,453	6,431	948	932	1,400	1,690	39
June	18,896	481	107	756	614	5,468	6,448	950	933	1,405	1,695	39
July	18,925	482	107	756	614	5,475	6,462	950	934	1,408	1,697	40
Oct.	19,012	485	107	757	615	5,503	6,494	952	935	1,415	1,708	41
64 Jan.	19,093	486	107	757	615	5,524	6,532	954	936	1,421	1,720	41
Apr.	19,174	488	107	759	616	5,548	6,562	956	940	1,427	1,730	41
June	19,235	491	107	760	617	5,562	6,586	958	943	1,432	1,738	41
July	19,271	491	107	760	617	5,573	6,604	959	944	1,433	1,742	41
Oct.	19,361	493	108	761	619	5,599	6,637	960	946	1,439	1,758	41
65 Jan.	19,440	494	108	761	621	5,624	6,668	960	946	1,446	1,771	41

Source: Estimated population of Canada by provinces (91-201), D.B.S.

Table 3: births,¹ by provinces (number)

Monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
63	38,676	1,287	246	1,581	1,314	11,137	12,924	1,896	1,962	3,206	3,123
64	38,107	1,215	228	1,530	1,317	11,150	12,853	1,843	1,885	3,088	2,999
62 N	36,985	1,193	206	1,511	1,421	10,321	12,579	1,794	1,872	3,133	2,955
D	36,861	1,297	196	1,559	1,255	10,076	12,642	1,764	1,913	3,049	3,110
63 J	38,129	1,262	229	1,600	1,263	11,264	12,550	1,879	1,921	3,152	3,009
F	35,033	1,099	238	1,419	1,136	10,138	11,686	1,768	1,692	2,932	2,925
M	40,296	1,310	248	1,633	1,432	11,722	13,354	2,023	1,950	3,312	3,312
A	40,248	1,279	254	1,623	1,334	12,012	13,115	1,929	2,150	3,413	3,139
M	41,855	1,395	254	1,688	1,374	12,316	13,843	1,976	2,123	3,510	3,376
J	39,603	1,215	225	1,594	1,350	11,864	13,035	2,025	2,037	3,093	3,165
J	40,642	1,320	268	1,644	1,399	11,812	13,514	2,004	2,008	3,435	3,238
A	39,273	1,298	272	1,629	1,355	11,094	13,190	1,949	2,096	3,202	3,188
S	39,687	1,419	233	1,588	1,334	11,126	13,447	1,976	2,020	3,279	3,265
O	38,282	1,325	286	1,627	1,317	10,608	13,136	1,866	1,968	3,179	2,970
N	35,210	1,247	221	1,420	1,238	9,867	11,962	1,688	1,798	2,894	2,875
D	35,849	1,274	221	1,511	1,239	9,817	12,257	1,668	1,780	3,066	3,016
64 J	41,775	2,420	220	1,599	1,400	12,286	13,375	1,892	1,872	3,493	3,218
F	36,512	1,065	202	1,297	1,123	12,387	11,676	1,654	1,673	2,594	2,841
M	35,699	646	198	1,573	1,435	9,021	12,623	1,836	1,976	3,390	3,001
A	39,915	1,390	250	1,701	1,278	11,525	13,525	1,802	2,001	3,182	3,261
M	35,657	813	152	1,544	1,198	10,651	11,839	1,887	1,850	2,898	2,825
J	41,253	1,034	279	1,560	1,232	11,732	14,726	1,961	2,113	3,348	3,268
J	39,598	1,757	293	1,534	1,207	11,371	13,354	1,933	1,871	3,060	3,218
A	38,788	599	230	1,469	1,583	11,689	12,797	1,868	1,894	3,551	3,108
S	37,978	1,098	275	1,609	1,226	11,406	13,074	1,877	2,047	2,562	2,804
O	38,518	1,600	200	1,550	1,609	10,836	12,924	1,980	1,811	3,069	2,939
N	35,945	810	210	1,574	1,125	11,164	12,055	1,777	1,629	2,609	2,992
D	35,645	1,346	223	1,345	1,384	9,734	12,264	1,645	1,886	3,301	2,517
965 J	38,036	2,721	206	1,459	1,435	11,313	12,221	1,755	1,635	2,383	2,908
F	31,525	860	164	1,166	802	9,221	10,890	1,554	1,648	2,638	2,582

Footnote and Source at bottom of table 5.

Table 4: deaths,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	12, 252	265	82	531	401	3, 185	4, 468	661	620	787	1, 252
1964	12, 189	241	81	533	406	3, 124	4, 403	653	609	802	1, 337
1962 A	12, 062	255	83	509	393	3, 119	4, 457	575	599	762	1, 310
M	12, 305	269	111	507	446	3, 117	4, 571	605	622	808	1, 249
J	11, 504	234	74	529	396	3, 041	4, 053	624	561	765	1, 227
J	11, 397	256	76	514	364	3, 161	3, 968	559	568	751	1, 180
A	11, 409	253	86	485	403	2, 996	4, 157	628	572	714	1, 115
S	11, 033	229	86	456	375	2, 826	3, 937	603	592	771	1, 158
O	11, 961	282	77	539	372	3, 152	4, 274	660	566	755	1, 284
N	11, 579	285	94	526	337	3, 031	4, 258	608	539	737	1, 164
D	12, 599	306	93	597	434	3, 136	4, 710	603	605	802	1, 313
1963 J	12, 827	302	77	539	425	3, 367	4, 714	680	619	787	1, 317
F	11, 654	255	76	486	353	3, 089	4, 327	599	552	711	1, 206
M	14, 483	289	110	661	516	3, 672	5, 487	890	703	818	1, 337
A	12, 756	244	108	588	474	3, 207	4, 617	680	723	875	1, 240
M	12, 154	291	62	566	401	3, 133	4, 292	676	623	857	1, 253
J	11, 766	262	91	494	379	3, 228	4, 250	594	567	726	1, 175
J	12, 093	234	78	543	350	3, 313	4, 350	660	616	760	1, 189
A	11, 298	258	64	475	348	2, 876	4, 055	602	589	800	1, 231
S	11, 185	265	56	445	386	2, 931	4, 089	579	563	705	1, 166
O	11, 892	258	85	573	392	3, 077	4, 239	682	584	777	1, 225
N	11, 845	249	81	453	386	2, 992	4, 375	604	633	818	1, 254
D	13, 067	276	91	544	405	3, 332	4, 822	682	669	810	1, 436
1964 J	14, 425	501	98	572	442	3, 847	5, 106	720	641	894	1, 604
F	13, 308	228	70	474	421	4, 636	4, 118	606	564	692	1, 499
M	11, 644	130	74	539	427	2, 944	4, 174	610	607	793	1, 346
A	12, 055	325	80	541	373	2, 533	4, 525	623	643	985	1, 427
M	11, 297	257	27	457	354	3, 154	3, 975	644	539	695	1, 195
J	12, 508	161	114	569	371	3, 154	4, 746	701	602	739	1, 351
J	11, 673	308	84	534	337	2, 856	4, 397	672	619	698	1, 168
A	11, 035	111	92	475	458	2, 500	4, 180	637	549	867	1, 166
S	11, 850	222	84	505	396	3, 086	4, 219	618	653	688	1, 379
O	12, 277	283	104	567	450	3, 148	4, 313	635	631	924	1, 222
N	12, 043	169	57	553	366	3, 357	4, 265	700	595	760	1, 221
D	12, 155	195	90	607	476	2, 274	4, 818	675	663	895	1, 462
1965 J	13, 666	480	98	679	465	3, 625	4, 600	741	642	814	1, 522
F	12, 285	188	75	451	252	3, 642	4, 377	614	592	761	1, 333

Table 5: marriages,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	10, 906	273	57	427	366	3, 113	3, 775	558	516	847	973
1964	11, 743	297	54	434	388	3, 507	4, 051	565	530	897	1, 020
1962 A	7, 558	213	23	322	246	1, 541	2, 895	354	372	720	872
M	10, 281	197	32	376	303	2, 814	3, 796	554	429	864	916
J	17, 542	309	92	704	510	5, 902	5, 722	895	764	1, 330	1, 314
J	15, 989	334	80	528	565	6, 395	4, 645	627	784	1, 050	981
A	14, 585	414	109	676	583	4, 637	4, 325	763	679	1, 166	1, 233
S	16, 725	319	90	619	561	5, 720	5, 769	778	660	1, 010	1, 199
O	11, 993	268	63	416	401	3, 315	4, 357	643	706	942	882
N	8, 395	316	56	483	338	1, 182	3, 153	487	529	948	903
D	9, 859	343	56	354	313	2, 495	3, 483	448	435	887	1, 045
1963 J	4, 199	197	20	200	121	831	1, 613	206	180	353	478
F	6, 591	237	32	318	209	1, 351	2, 466	339	291	594	754
M	4, 867	106	10	224	131	700	2, 025	244	214	502	711
A	8, 250	260	34	335	274	1, 661	3, 061	423	467	777	958
M	10, 191	233	50	357	310	2, 731	3, 790	573	440	766	941
J	17, 989	300	78	663	488	6, 176	5, 982	856	846	1, 272	1, 328
J	16, 160	326	80	533	551	6, 470	4, 664	686	798	1, 063	989
A	18, 704	423	125	812	714	6, 133	5, 715	1, 030	821	1, 367	1, 564
S	13, 134	287	66	502	456	4, 277	4, 705	662	418	799	962
O	12, 540	246	71	439	452	3, 470	4, 609	687	741	922	903
N	9, 706	346	72	458	406	1, 408	3, 738	575	590	1, 027	1, 086
D	8, 546	319	46	286	279	2, 150	2, 938	413	391	721	1, 003
1964 J	8, 889	646	20	302	291	3, 319	2, 107	442	215	595	952
F	7, 281	309	33	261	212	2, 375	2, 331	285	295	535	645
M	5, 620	135	13	225	161	1, 152	2, 309	261	254	463	647
A	8, 111	323	30	372	256	1, 053	3, 506	364	393	856	958
M	8, 920	172	30	261	272	1, 606	3, 793	521	448	834	983
J	13, 374	248	45	539	320	3, 113	5, 784	644	680	945	1, 056
J	16, 375	396	87	608	511	4, 662	5, 547	863	945	1, 464	1, 292
A	16, 907	125	126	690	716	5, 991	5, 258	776	817	1, 290	1, 118
S	16, 465	361	91	606	605	5, 120	5, 800	722	625	1, 073	1, 462
O	15, 994	404	67	498	575	5, 614	5, 088	812	783	977	1, 176
N	12, 217	165	61	455	396	4, 665	3, 620	632	510	838	875
D	10, 767	280	51	387	341	3, 417	3, 466	463	396	894	1, 072
1965 J	8, 066	688	27	446	292	2, 705	1, 953	382	239	501	833
F	6, 383	280	19	266	125	1, 415	2, 544	265	240	560	669

¹Figures for births, marriages and deaths for 1964 are provisional and represent registrations filed in provincial vital statistics offices during the month under review, regardless of the month of occurrence. These figures are exclusive of the Yukon and the Northwest Territories. Births and deaths are also exclusive of stillbirths. Source: Vital Statistics (84-001), D.B.S.

Table 6: national income and gross national product (million dollars)

years and quarters	salaries, wages and supplementary labour income	military pay and allowances	corporation profits before taxes and before dividends paid to non-residents	deduct: dividends paid to non-residents	rent, interest and miscellaneous investment income	accrued net income of farm operators from farm production ¹	net income of non-farm unincorporated business	inventory valuation adjustment	net national income at factor cost	indirect taxes less subsidies	capital consumption allowances and miscellaneous valuation adjustments	gross national product at market prices ²
62	20,183	586	3,640	-570	2,809	1,546	2,354	-133	30,415	5,277	4,865	40,339
63	21,550	598	3,920	-593	3,025	1,786	2,451	-184	32,553	5,565	5,124	43,007
unadjusted for seasonal variation												
61 3	4,936	137	926	-128	685	674	558	-42	7,746	1,156	1,160	10,118
4	4,875	144	956	-172	736	112	700	-28	7,323	1,255	1,188	9,809
62 1	4,747	147	733	-128	664	65	496	-42	6,682	1,252	1,134	8,919
2	5,048	152	998	-148	676	133	605	-43	7,421	1,319	1,226	9,768
3	5,231	145	939	-116	683	1,207	566	-46	8,609	1,372	1,227	11,295
4	5,157	142	970	-178	786	141	687	-2	7,703	1,334	1,278	10,357
63 1	5,058	136	788	-145	709	60	514	-28	7,092	1,359	1,196	9,490
2	5,359	157	1,068	-118	736	147	614	-75	7,888	1,338	1,281	10,352
3	5,567	148	998	-121	762	1,384	594	-44	9,288	1,412	1,277	12,036
4	5,566	157	1,066	-209	818	195	729	-37	8,285	1,456	1,370	11,129
64 1	5,482	140	917	-172	785	11	535	-43	7,655	1,500	1,338	10,400
2	5,809	150	1,197	-126	784	185	633	-66	8,566	1,588	1,403	11,344
3	6,074	147	1,100	-143	805	1,113	609	+13	9,718	1,637	1,396	12,772
seasonally adjusted at annual rates												
61 3	19,176	548	3,536	-580	2,752	1,100	2,356	-168	28,720	4,616	4,580	37,692
4	19,452	576	3,732	-544	2,760	956	2,396	-112	29,216	4,960	4,696	38,616
62 1	19,756	604	3,588	-532	2,756	1,552	2,364	-168	29,920	5,140	4,712	39,452
2	20,060	588	3,620	-656	2,804	1,440	2,372	-172	30,056	5,256	4,848	39,928
3	20,336	584	3,592	-536	2,732	1,536	2,332	-184	30,392	5,468	4,888	40,640
4	20,580	568	3,760	-556	2,944	1,656	2,348	-8	31,292	5,244	5,012	41,336
63 1	21,032	556	3,868	-612	2,932	1,788	2,448	-112	31,900	5,588	4,972	42,100
2	21,280	608	3,892	-532	3,040	1,724	2,416	-300	32,128	5,344	5,068	42,520
3	21,680	600	3,828	-568	3,044	1,712	2,448	-176	32,568	5,612	5,116	43,076
4	22,208	628	4,092	-660	3,084	1,920	2,492	-148	33,616	5,716	5,340	44,332
64 1	22,800	576	4,452	-680	3,228	1,268	2,532	-172	34,004	6,132	5,548	45,512
2	23,060	580	4,336	-584	3,260	1,576	2,500	-264	34,464	6,304	5,552	46,068
3	23,664	596	4,244	-680	3,252	1,348	2,512	+52	34,988	6,492	5,560	46,736

Table 7: gross national expenditure (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expenditure at market prices
			new construction		new machinery and equipment					
			residential	non-residential						
1962	25,739	7,709	1,577	2,638	2,745	+522	8,224	-9,033	+218	40,339
1963	27,230	8,076	1,705	2,811	2,979	+459	9,054	-9,542	+235	43,007
unadjusted for seasonal variation										
1961 3	6,044	2,062	421	826	609	+256	2,127	-2,171	-56	10,118
4	6,696	1,902	403	744	592	-234	2,043	-2,293	-44	9,809
1962 1	6,002	1,740	293	512	600	-58	1,728	-2,047	+149	8,919
2	6,437	1,859	392	638	771	-174	2,072	-2,425	+198	9,768
3	6,257	2,152	457	778	691	+1,079	2,246	-2,278	-87	11,295
4	7,043	1,958	435	710	683	-325	2,178	-2,283	-42	10,357
1963 1	6,307	1,843	298	502	660	-51	1,844	-2,071	+158	9,490
2	6,779	1,921	413	686	831	-247	2,251	-2,436	+154	10,352
3	6,647	2,257	477	836	740	+1,122	2,457	-2,442	-58	12,036
4	7,497	2,055	517	787	748	-365	2,502	-2,593	-19	11,129
1964 1	6,804	1,997	442	573	818	+7	2,129	-2,463	+93	10,400
2	7,245	2,028	440	755	1,001	-185	2,714	-2,866	+212	11,344
3	7,094	2,325	500	907	822	+922	2,905	-2,682	-21	12,772
seasonally adjusted at annual rates										
1961 3	24,740	7,324	1,500	2,716	2,492	-552	7,852	-8,600	+220	37,692
4	24,912	7,516	1,460	2,764	2,516	+236	7,936	-8,984	+260	38,616
1962 1	25,460	7,520	1,540	2,732	2,604	+264	7,976	-8,960	+316	39,452
2	25,544	7,924	1,580	2,644	2,668	+272	8,248	-9,184	+232	39,928
3	25,716	7,660	1,612	2,576	2,816	+1,012	8,240	-9,100	+108	40,640
4	26,236	7,732	1,576	2,600	2,892	+540	8,432	-8,888	+216	41,336
1963 1	26,660	7,996	1,584	2,668	2,876	+464	8,552	-9,064	+364	42,100
2	26,896	8,108	1,676	2,864	2,896	+340	8,980	-9,256	+16	42,520
3	27,396	8,152	1,680	2,812	3,008	+580	9,032	-9,804	+220	43,076
4	27,968	8,048	1,880	2,900	3,136	+452	9,652	-10,044	+340	44,332
1964 1	28,620	8,456	2,340	3,024	3,564	+228	9,980	-10,872	+172	45,512
2	28,740	8,536	1,752	3,080	3,544	+400	10,596	-10,836	+256	46,068
3	29,328	8,488	1,748	3,096	3,376	+400	10,708	-10,716	+308	46,736

¹Includes change in farm inventories. The seasonally adjusted data include an arbitrary smoothing of crop production, standard seasonal adjustments for withdrawals of grain from farm stocks and the change in livestock items. Because of arbitrary elements, too precise an interpretation should not be given to the series. ²Includes residual error of estimate. Source at bottom of Table 11.

Table 8: gross national expenditure in constant (1957) dollars (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expendi- ture
			new construction		new machinery and equipment					
			residential	non- residential						
1962	23,993	6,715	1,396	2,400	2,469	+495	7,737	-8,249	+202	37,158
1963	25,016	6,702	1,459	2,485	2,627	+431	8,414	-8,474	+213	38,873
unadjusted for seasonal variation										
1961 3	5,699	1,944	383	771	561	+219	2,048	-2,040	- 53	9,532
4	6,323	1,684	366	692	542	-171	1,960	-2,162	- 41	9,193
1962 1	5,638	1,468	263	468	546	- 16	1,648	-1,892	+137	8,260
2	6,014	1,629	348	581	696	-182	1,945	-2,202	+183	9,012
3	5,801	1,947	403	710	618	+967	2,106	-2,065	- 80	10,407
4	6,540	1,671	382	641	609	-274	2,038	-2,090	- 38	9,479
1963 1	5,834	1,504	260	446	587	- 9	1,718	-1,862	+143	8,621
2	6,254	1,600	357	608	740	-270	2,091	-2,165	+140	9,355
3	6,064	1,940	410	739	648	+1,030	2,285	-2,146	- 53	10,917
4	6,864	1,658	432	692	652	-320	2,320	-2,301	- 17	9,980
1964 1	6,203	1,577	366	498	706	+ 56	1,969	-2,151	+ 83	9,307
2	6,577	1,613	358	651	847	-213	2,490	-2,481	+188	10,030
3	6,378	1,925	401	781	695	+858	2,648	-2,328	- 19	11,339
seasonally adjusted at annual rates										
1961 3	23,360	6,612	1,364	2,532	2,296	-556	7,572	-8,116	+208	35,272
4	23,480	6,732	1,328	2,564	2,308	+256	7,592	-8,392	+240	36,108
1962 1	23,900	6,644	1,380	2,504	2,368	+264	7,588	-8,272	+292	36,668
2	23,848	6,948	1,404	2,408	2,404	+308	7,752	-8,380	+216	36,908
3	23,900	6,640	1,420	2,344	2,524	+968	7,720	-8,280	+100	37,336
4	24,324	6,628	1,380	2,344	2,580	+440	7,888	-8,064	+200	37,720
1963 1	24,636	6,736	1,380	2,380	2,556	+420	7,940	-8,136	+332	38,244
2	24,792	6,784	1,448	2,540	2,576	+312	8,384	-8,284	+ 16	38,568
3	25,084	6,728	1,444	2,484	2,636	+576	8,388	-8,640	+200	38,900
4	25,552	6,560	1,564	2,536	2,740	+416	8,944	-8,836	+304	39,780
1964 1	26,044	6,868	1,936	2,640	3,076	+244	9,224	-9,464	+152	40,720
2	26,036	6,840	1,424	2,660	2,996	+352	9,756	-9,372	+228	40,920
3	26,508	6,716	1,404	2,660	2,860	+388	9,752	-9,276	+272	41,284

Table 9: source of personal income (million dollars)

years and quarters	salaries, wages and supple- mentary labour income	deduct: employer and employee contributions to social insurance and gov't. pension funds	military pay and allow- ances	net income received by farm operators from farm production ¹	net income of non-farm unin- corporated business	interest, dividends and net rental income of persons	transfer payments to persons		personal income
							from government (excluding interest)	charitable contri- butions by corporations	
1962	20,183	-811	586	1,541	2,354	3,244	3,676	44	30,817
1963	21,550	-838	598	1,650	2,451	3,487	3,829	44	32,771
unadjusted for seasonal variation									
1961 3	4,936	-201	137	659	558	746	776	10	7,621
4	4,875	-200	144	97	700	815	815	10	7,256
1962 1	4,747	-200	147	35	496	768	1,080	11	7,084
2	5,048	-195	152	231	605	811	898	11	7,561
3	5,231	-207	145	1,163	566	799	831	11	8,539
4	5,157	-209	142	112	687	866	867	11	7,633
1963 1	5,058	-207	136	32	514	831	1,092	11	7,467
2	5,359	-202	157	200	614	880	936	11	7,955
3	5,567	-213	148	1,327	594	853	875	11	9,162
4	5,566	-216	157	91	729	923	926	11	8,187
1964 1	5,482	-218	140	162	535	898	1,153	11	8,163
2	5,809	-215	150	95	633	929	1,049	11	8,461
3	6,074	-222	147	1,022	609	920	983	12	9,545
seasonally adjusted at annual rates									
1961 3	19,176	-796	548	1,068	2,356	3,052	3,432	40	28,876
4	19,452	-784	576	1,004	2,396	3,160	3,532	40	29,376
1962 1	19,756	-796	604	1,316	2,364	3,140	3,796	44	30,224
2	20,060	-808	588	1,796	2,372	3,208	3,604	44	30,864
3	20,336	-820	584	1,396	2,332	3,272	3,608	44	30,752
4	20,580	-820	568	1,656	2,348	3,356	3,696	44	31,428
1963 1	21,032	-820	556	1,544	2,448	3,396	3,860	44	32,060
2	21,280	-840	608	1,892	2,416	3,476	3,784	44	32,660
3	21,680	-844	600	1,508	2,448	3,488	3,764	44	32,688
4	22,208	-848	628	1,656	2,492	3,588	3,908	44	33,676
1964 1	22,800	-860	576	1,728	2,532	3,668	4,124	44	34,612
2	23,060	-892	580	1,176	2,500	3,680	4,200	44	34,348
3	23,664	-880	596	1,172	2,512	3,732	4,188	48	35,032

¹This item differs from column 6, page 3, by excluding the adjustment which has been made to take account of accrued net earnings arising out of Canadian Wheat Board operations. Source at bottom of Table 11.

Table 10: disposition of personal income (million dollars)

years and quarters	personal income total	deduct: personal direct taxes	personal disposable income	personal expenditure on consumer goods and services				personal saving		
				total	durable goods	non-durable goods	services	total	farm inventory change	excluding farm inventory change
62	30,817	-2,720	28,097	25,739	2,930	12,839	9,970	2,358	+177	2,181
63	32,771	-2,910	29,861	27,230	3,207	13,379	10,644	2,631	+313	2,318
unadjusted for seasonal variation										
61 3	7,621	- 632	6,989	6,044	648	3,013	2,383	+945	+342	603
4	7,256	- 634	6,622	6,696	762	3,490	2,444	- 74	-358	284
62 1	7,084	- 626	6,458	6,002	641	2,924	2,437	+456	-174	630
2	7,561	- 718	6,843	6,437	830	3,072	2,535	+406	- 30	436
3	8,539	- 676	7,863	6,257	625	3,177	2,455	+1,606	+844	762
4	7,633	- 700	6,933	7,043	834	3,666	2,543	-110	-463	353
63 1	7,467	- 682	6,785	6,307	673	3,051	2,583	+478	-219	697
2	7,955	- 742	7,213	6,779	905	3,184	2,690	+434	- 50	484
3	9,162	- 720	8,442	6,647	683	3,337	2,627	+1,795	+1,031	764
4	8,187	- 766	7,421	7,497	946	3,807	2,744	- 76	-449	373
64 1	8,163	- 764	7,399	6,804	794	3,211	2,799	+595	-270	865
2	8,461	- 904	7,557	7,245	983	3,364	2,898	+312	-133	445
3	9,545	- 847	8,698	7,094	793	3,497	2,804	+1,604	+733	871
seasonally adjusted at annual rates										
61 3	28,876	-2,568	26,308	24,740	2,880	12,232	9,628	1,568	..	..
4	29,376	-2,564	26,812	24,912	2,768	12,384	9,760	1,900	..	..
62 1	30,224	-2,640	27,584	25,460	2,936	12,712	9,812	2,124	..	..
2	30,864	-2,672	28,188	25,544	2,908	12,704	9,932	2,644	..	..
3	30,752	-2,760	27,992	25,716	2,848	12,868	10,000	2,276	..	..
4	31,428	-2,804	28,624	26,236	3,028	13,072	10,136	2,388	..	..
63 1	32,060	-2,892	29,168	26,660	3,072	13,216	10,372	2,508	..	..
2	32,660	-2,748	29,912	26,896	3,164	13,192	10,540	3,016	..	..
3	32,688	-2,924	29,764	27,396	3,184	13,496	10,716	2,368	..	..
4	33,676	-3,076	30,600	27,968	3,408	13,612	10,948	2,632	..	..
64 1	34,612	-3,208	31,404	28,620	3,532	13,848	11,240	2,784	..	..
2	34,348	-3,360	30,988	28,740	3,392	14,000	11,348	2,248	..	..
3	35,032	-3,424	31,608	29,328	3,704	14,132	11,492	2,280	..	..

Table 11: source and disposition of national saving (million dollars)

years and quarters	source							disposition				
	business gross saving							surplus or deficit on current account with non-residents				
	personal net saving	un-distributed corporation profits	capital consumption allowances ¹	adjustment on grain transactions ²	inventory valuation adjustment	government surplus or deficit	residual error of estimate	total	business gross fixed capital formation ³	value of physical change in inventories	residual error of estimate	
62	2,358	835	4,865	5	-133	-821	-218	6,891	6,960	522	-809	218
63	2,631	964	5,124	136	-184	-735	-235	7,701	7,495	459	-488	235
unadjusted for seasonal variation												
61 3	+945	245	1,160	+ 15	- 42	-367	+ 56	2,012	1,856	+256	- 44	- 56
4	- 74	191	1,188	+ 15	- 28	-124	+ 43	1,211	1,739	-234	-250	- 44
62 1	+456	116	1,134	+ 30	- 42	-368	-149	1,177	1,405	- 58	-319	+149
2	+406	266	1,226	- 98	- 43	- 87	-198	1,472	1,801	-174	-353	+198
3	+1,606	272	1,227	+ 44	- 46	-304	+ 87	2,886	1,926	+1,079	- 32	- 87
4	-110	181	1,278	+ 29	- 2	- 62	+ 42	1,356	1,828	-325	-105	- 42
63 1	+478	118	1,196	+ 28	- 28	-295	-157	1,340	1,460	- 51	-227	+158
2	+434	330	1,281	- 53	- 75	-110	-155	1,652	1,930	-247	- 15	+154
3	+1,795	295	1,277	- 57	- 44	-307	+ 59	3,132	2,053	+1,122	+ 15	- 58
4	- 76	221	1,370	+104	- 37	- 23	+ 18	1,577	2,052	-365	- 91	- 19
64 1	+595	165	1,338	-151	- 43	-212	- 93	1,599	1,833	+ 7	-334	+ 93
2	+312	405	1,403	+ 90	- 66	+140	-213	2,071	2,196	-185	-152	+212
3	+1,604	324	1,396	+ 91	+ 13	- 96	+ 21	3,353	2,229	+922	+223	- 21
seasonally adjusted at annual rates												
61 3	1,568	772	4,580	+ 32	-168	-932	-224	5,628	6,708	-552	-748	+220
4	1,900	932	4,696	- 48	-112	-924	-256	6,188	6,740	+236	-1,048	+260
62 1	2,124	836	4,712	+236	-168	-948	-320	6,472	6,876	+264	-984	+316
2	2,644	732	4,848	-356	-172	-1,004	-232	6,460	6,892	+272	-936	+232
3	2,276	864	4,888	+140	-184	-612	-108	7,264	7,004	+1,012	-860	+108
4	2,388	908	5,012	-	- 8	-720	-212	7,368	7,068	+540	-456	+216
63 1	2,508	876	4,972	+244	-112	-684	-360	7,444	7,128	+464	-512	+364
2	3,016	992	5,068	-168	-300	-1,072	- 20	7,516	7,436	+340	-276	+ 16
3	2,368	944	5,116	+204	-176	-708	-220	7,528	7,500	+580	-772	+220
4	2,632	1,044	5,340	+264	-148	-476	-340	8,316	7,916	+452	-392	+340
64 1	2,784	1,148	5,548	-460	-172	-240	-172	8,436	8,928	+228	-892	+172
2	2,248	1,208	5,552	+400	-264	-100	-252	8,792	8,376	+400	-240	+256
3	2,280	1,008	5,560	+176	+ 52	+148	-304	+8,920	8,220	+400	- 8	+308

¹Includes misc. valuation adjustments. ²This item is an adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote¹, Page 3. ³For components of this item see Table 7. Source: National Accounts, Income and Expenditure, (13-001) J.B.S.

Table 11A: government revenue (million dollars)

years and quarters	direct taxes — persons			direct taxes — corporations					federal with- holding taxes	indirect taxes		
	total	federal	provincial- municipal	total ¹	federal ¹	federal tax collections	provincial ¹	provincial tax collections		total	federal	provincial- municipal
1962	2,720	2,088	632	1,700	1,270	1,294	430	361	125	5,563	2,401	3,162
1963	2,910	2,193	717	1,810	1,353	1,328	457	447	128	5,878	2,450	3,428
unadjusted for seasonal variation												
1961 1	571	461	110	305	248	297	57	77	30	1,166	496	670
2	676	582	94	411	334	360	77	74	27	1,230	553	677
3	632	543	89	441	358	314	83	70	24	1,253	555	698
4	634	546	88	443	360	296	83	63	35	1,316	586	730
1962 1	626	468	158	368	275	317	93	91	26	1,312	528	784
2	718	563	155	457	341	367	116	79	35	1,385	596	789
3	676	526	150	430	321	322	109	100	23	1,434	635	799
4	700	531	169	445	333	288	112	91	41	1,432	642	790
1963 1	682	488	194	388	290	305	98	110	37	1,416	551	865
2	742	572	170	484	361	373	123	107	30	1,428	592	836
3	720	555	165	454	339	338	115	129	24	1,495	621	874
4	766	578	188	484	363	312	121	101	43	1,539	686	853
1964 1	764	549	215	431	322	324	109	113	30	1,568	616	952
2	904	699	205	530	395	520	135	131	34	1,652	719	933
3	847	648	199	492	367	375	125	131	25	1,711	739	972
seasonally adjusted at annual rates												
1961 1	2,412	2,064	348	1,440	1,172	1,276	268	272	120	4,808	2,164	2,644
2	2,508	2,124	384	1,532	1,252	1,268	280	284	108	4,880	2,164	2,716
3	2,568	2,160	408	1,688	1,368	1,232	320	288	120	4,980	2,204	2,776
4	2,564	2,180	384	1,740	1,408	1,292	332	292	116	5,192	2,228	2,964
1962 1	2,640	2,092	548	1,724	1,292	1,364	432	332	104	5,404	2,312	3,092
2	2,676	2,052	624	1,696	1,276	1,292	420	304	144	5,524	2,336	3,188
3	2,760	2,092	668	1,656	1,236	1,264	420	404	120	5,688	2,524	3,164
4	2,804	2,116	688	1,724	1,276	1,256	448	404	132	5,636	2,432	3,204
1963 1	2,892	2,192	700	1,820	1,364	1,312	456	408	124	5,832	2,420	3,412
2	2,748	2,056	692	1,796	1,348	1,316	448	416	120	5,716	2,328	3,388
3	2,924	2,212	712	1,756	1,316	1,324	440	516	132	5,908	2,464	3,444
4	3,076	2,312	764	1,868	1,384	1,360	484	448	136	6,056	2,588	3,468
1964 1	3,208	2,412	796	2,012	1,516	1,380	496	428	124	6,420	2,688	3,732
2	3,360	2,520	840	1,968	1,476	1,804	492	508	136	6,576	2,820	3,756
3	3,424	2,588	836	1,948	1,456	1,500	492	496	140	6,736	2,920	3,816
contributions to social insurance and government pension funds ²												
years and quarters	investment income						federal transfers to provincial- municipal	revenue				
	total	federal	provincial- municipal	total	federal	provincial- municipal		total	federal	provincial- municipal		
1962	1,240	450	790	811	518	293	1,134	13,293	6,852	6,441		
1963	1,333	497	836	838	533	305	1,165	14,062	7,154	6,908		
unadjusted for seasonal variation												
1961 1	240	73	167	197	129	68	260	2,769	1,437	1,332		
2	258	87	171	189	120	69	298	3,089	1,703	1,386		
3	290	116	174	201	130	71	283	3,124	1,726	1,398		
4	346	133	213	200	131	69	287	3,261	1,791	1,470		
1962 1	274	78	196	200	129	71	299	3,105	1,504	1,601		
2	295	111	184	195	122	73	257	3,342	1,768	1,574		
3	284	92	192	207	133	74	277	3,331	1,730	1,601		
4	387	169	218	209	134	75	301	3,515	1,850	1,665		
1963 1	295	92	203	207	134	73	303	3,322	1,586	1,736		
2	337	138	199	202	126	76	309	3,532	1,819	1,713		
3	330	133	197	213	136	77	264	3,500	1,808	1,692		
4	371	134	237	216	137	79	289	3,708	1,941	1,767		
1964 1	347	120	227	218	141	77	298	3,656	1,778	1,878		
2	361	140	221	215	135	80	328	4,024	2,122	1,902		
3	350	133	217	222	140	82	306	3,953	2,052	1,901		
seasonally adjusted at annual rates												
1961 1	1,072	384	688	784	512	272	1,016	11,652	6,416	5,236		
2	1,064	344	720	784	508	276	1,176	12,052	6,500	5,552		
3	1,216	492	724	796	512	284	1,172	12,540	6,856	5,684		
4	1,184	416	768	784	508	276	1,148	12,728	6,856	5,872		
1962 1	1,224	420	804	796	512	284	1,172	13,064	6,732	6,332		
2	1,216	440	776	808	516	292	1,016	13,080	6,764	6,316		
3	1,184	392	792	820	524	296	1,144	13,372	6,888	6,484		
4	1,336	548	788	820	520	300	1,204	13,656	7,024	6,632		
1963 1	1,308	484	824	820	528	292	1,192	13,988	7,112	6,876		
2	1,384	536	848	840	536	304	1,224	13,828	6,924	6,904		
3	1,356	548	808	844	536	308	1,092	14,012	7,208	6,804		
4	1,284	420	864	848	532	316	1,152	14,420	7,372	7,048		
1964 1	1,500	588	912	860	552	308	1,168	15,292	7,880	7,412		
2	1,496	564	932	892	572	320	1,300	15,728	8,088	7,640		
3	1,464	544	920	880	552	328	1,268	15,860	8,200	7,660		

¹Corporate tax liabilities are included in total revenues on an accrual basis; the collection series are on a cash basis and are provided for added information only.

²Include both employer and employee contributions. Sources: National Accounts, Income and Expenditure, (13-001). Data for the years 1950-1958 are available in National Accounts, Income and Expenditure 1947-1961 (13-519); for the years 1959 and 1960 in National Accounts, Income and Expenditure, Fourth Quarter and Preliminary Annual 1963, (13-001) D.B.S.

Table 11B: government expenditure¹ (million dollars)

years and quarters	goods and services				transfer payments to persons			interest on the public debt			subsidies		
	total	federal		provincial- municipal	total	federal	provincial- municipal	total	federal	provincial- municipal	total	federal	provincial
		total	defence										
62	7,709	3,024	1,678	4,685	3,676	2,112	1,564	1,309	865	444	286	260	26
63	8,076	2,927	1,576	5,149	3,829	2,130	1,699	1,414	935	479	313	275	38
unadjusted for seasonal variation													
61 1	1,648	705	436	943	988	600	388	262	183	79	45	42	3
2	1,647	714	366	933	846	516	330	319	203	116	51	48	3
3	2,062	795	391	1,267	776	423	353	273	200	73	97	83	14
4	1,902	768	420	1,134	815	467	348	320	200	120	61	48	13
62 1	1,740	760	471	980	1,080	663	417	294	200	94	60	57	3
2	1,859	771	401	1,088	898	521	377	349	219	130	66	63	3
3	2,152	774	397	1,378	831	451	380	313	229	84	62	50	12
4	1,958	719	409	1,239	867	477	390	353	217	136	98	90	8
63 1	1,843	735	409	1,108	1,092	627	465	322	216	106	57	51	6
2	1,921	713	375	1,208	936	533	403	386	244	142	90	86	4
3	2,257	771	392	1,486	875	459	416	328	243	85	83	64	19
4	2,055	708	400	1,347	926	511	415	378	232	146	83	74	9
64 1	1,997	798	456	1,199	1,153	634	519	352	236	116	68	60	8
2	2,028	731	364	1,297	1,049	566	483	415	259	156	64	60	4
3	2,325	765	357	1,560	983	497	486	361	253	108	74	51	23
seasonally adjusted at annual rates													
61 1	7,152	2,896	1,580	4,256	3,364	2,008	1,356	1,124	760	364	204	172	32
2	7,044	2,924	1,600	4,120	3,372	2,008	1,364	1,168	784	384	216	184	32
3	7,324	3,020	1,600	4,304	3,432	1,984	1,448	1,180	784	396	364	332	32
4	7,516	3,088	1,672	4,428	3,532	2,024	1,508	1,224	816	408	232	196	36
62 1	7,520	3,080	1,728	4,440	3,796	2,312	1,484	1,260	832	428	264	236	28
2	7,924	3,184	1,736	4,740	3,604	2,040	1,564	1,272	844	428	268	244	24
3	7,660	2,952	1,632	4,708	3,608	2,036	1,572	1,352	900	452	220	196	24
4	7,732	2,880	1,616	4,852	3,696	2,060	1,636	1,352	884	468	392	364	28
63 1	7,996	3,000	1,532	4,996	3,860	2,184	1,676	1,380	900	480	244	208	36
2	8,108	2,936	1,604	5,172	3,784	2,092	1,692	1,412	940	472	372	336	36
3	8,152	2,940	1,612	5,212	3,764	2,064	1,700	1,416	952	464	296	256	40
4	8,048	2,832	1,556	5,216	3,908	2,180	1,728	1,448	948	500	340	300	40
64 1	8,456	3,100	1,664	5,356	4,124	2,248	1,876	1,496	984	512	288	244	44
2	8,536	3,020	1,568	5,516	4,200	2,228	1,972	1,520	996	524	272	232	40
3	8,488	2,952	1,488	5,536	4,188	2,200	1,988	1,524	992	532	244	200	44
years and quarters	federal transfers to provincial- municipal	expenditure			deficit (-) or surplus (+)			expenditure minus deficit or plus surplus					
		total	federal	provincial- municipal	total	federal	provincial- municipal	total	federal	provincial- municipal			
62	1,134	14,174	7,395	6,719	-821	-543	-278	13,293	6,852	6,441			
63	1,165	14,797	7,432	7,365	-735	-278	-457	14,062	7,154	6,908			
unadjusted for seasonal variation													
61 1	260	3,203	1,790	1,413	-434	-353	-81	2,769	1,437	1,332			
2	298	3,161	1,779	1,382	-72	-76	+4	3,089	1,703	1,386			
3	283	3,491	1,784	1,707	-367	-58	-309	3,124	1,726	1,398			
4	287	3,385	1,770	1,615	-124	+21	-145	3,261	1,791	1,470			
62 1	299	3,473	1,979	1,494	-368	-475	+107	3,105	1,504	1,601			
2	257	3,429	1,831	1,598	-87	-63	-24	3,342	1,768	1,574			
3	277	3,635	1,781	1,854	-304	-51	-253	3,331	1,730	1,601			
4	301	3,577	1,804	1,773	-62	+46	-108	3,515	1,850	1,665			
63 1	303	3,617	1,932	1,685	-295	-346	+51	3,322	1,586	1,736			
2	309	3,642	1,885	1,757	-110	-66	-44	3,532	1,819	1,713			
3	264	3,807	1,801	2,006	-307	+7	-314	3,500	1,808	1,692			
4	289	3,731	1,814	1,917	-23	+127	-150	3,708	1,941	1,767			
64 1	298	3,868	2,026	1,842	-212	-248	+36	3,656	1,778	1,878			
2	328	3,884	1,944	1,940	+140	+178	-38	4,024	2,122	1,902			
3	306	4,049	1,872	2,177	-96	+180	-276	3,953	2,052	1,901			
seasonally adjusted at annual rates													
61 1	1,016	12,860	6,852	6,008	-1,208	-436	-772	11,652	6,416	5,236			
2	1,176	12,976	7,076	5,900	-924	-576	-348	12,052	6,500	5,552			
3	1,172	13,472	7,292	6,180	-932	-436	-496	12,540	6,856	5,684			
4	1,148	13,652	7,272	6,380	-924	-416	-508	12,728	6,856	5,872			
62 1	1,172	14,012	7,632	6,380	-948	-900	-48	13,064	6,732	6,332			
2	1,016	14,084	7,328	6,756	-1,004	-564	-440	13,080	6,764	6,316			
3	1,144	13,984	7,228	6,756	-612	-340	-272	13,372	6,888	6,484			
4	1,204	14,376	7,392	6,984	-720	-368	-352	13,656	7,024	6,632			
63 1	1,192	14,672	7,484	7,188	-684	-372	-312	13,988	7,112	6,876			
2	1,224	14,900	7,528	7,372	-1,072	-604	-468	13,828	6,924	6,904			
3	1,092	14,720	7,304	7,416	-708	-96	-612	14,012	7,208	6,804			
4	1,152	14,896	7,412	7,484	-476	-40	-436	14,420	7,372	7,048			
64 1	1,168	15,532	7,744	7,788	-240	+136	-376	15,292	7,880	7,412			
2	1,300	15,828	7,776	8,052	-100	+312	-412	15,728	8,088	7,640			
3	1,268	15,712	7,612	8,100	+148	+588	-440	15,860	8,200	7,660			

¹See sources at bottom of Table 11A.

Table 12: gross domestic product by industry of origin, volume indexes, (1949=100) based on the unrevised standard industrial classification

quarterly averages or quarters	real domestic product	agriculture	real domestic product less agriculture	forestry	fishing and trapping	mining	manufacturing				electric power and gas utilities	
							total	non-durable	durable	construction		
1949 industry weights												
	100,000	10,714	89,286	2,108	0,540	3,245	27,340	14,742	12,598	6,379	1,646	
1963	180.2	147.6	184.1	149.4	125.2	294.4	173.9	172.2	175.9	173.6	367.4	
1964	(1)	(1)	196.5	160.8	123.6	320.3	188.3	184.5	192.9	190.4	405.6	
unadjusted for seasonal variation												
1961 3	178.7	215.8	174.3	154.3	155.5	281.8	155.1	161.0	148.3	221.0	284.7	
4	164.7	81.0	174.7	143.8	117.1	279.7	159.7	163.4	155.4	185.3	336.8	
1962 1	152.2	72.3	161.7	117.2	74.9	277.5	155.7	156.6	154.8	109.0	374.9	
2	169.4	97.9	177.9	126.4	127.8	283.7	168.0	166.1	170.2	175.8	328.5	
3	194.4	299.9	181.8	163.8	189.6	300.8	166.0	167.8	164.0	215.5	298.7	
4	169.8	68.8	181.9	154.5	129.4	287.6	169.7	168.7	170.9	183.5	348.7	
1963 1	158.3	67.3	169.2	123.7	78.0	283.6	164.6	161.6	168.2	109.5	395.6	
2	175.4	96.4	184.9	129.1	136.9	290.9	176.4	171.8	181.7	176.7	349.2	
3	204.4	340.5	188.0	175.8	168.4	298.0	172.3	175.4	168.6	214.2	324.6	
4	182.5	86.0	194.1	169.0	117.5	304.9	182.4	180.2	184.9	194.1	400.2	
1964 1	(1)	(1)	183.3 _r	140.4	78.6 _r	312.5	181.0	174.4	188.7	127.5 _r	439.2	
2	(1)	(1)	197.6 _r	138.9	118.3	322.0	191.7	184.0	200.8	188.1 _r	387.5	
3	(1)	(1)	200.3 _r	196.8 _r	168.2	319.8	186.0	186.2	185.8	230.2 _r	357.0	
4	(1)	(1)	205.0	166.9	129.2	327.3	194.6	193.2	196.3	215.8	438.9	
adjusted for seasonal variation												
1961 3	164.3	123.8	169.2	134.7	109.5	271.9	155.4	158.6	151.8	173.2	327.8	
4	165.0	116.6	170.8	130.4	120.2	279.6	158.8	161.2	156.1	171.7	325.9	
1962 1	169.5	136.7	173.5	146.9	144.1	280.4	160.5	162.8	157.7	172.1	335.7	
2	170.6	129.8	175.5	141.7	123.6	287.7	164.1	165.3	162.7	173.8	337.7	
3	172.8	139.6	176.8	140.4	131.4	291.1	166.5	165.4	167.8	169.8	343.4	
4	173.7	137.7	178.0	143.6	130.0	290.6	168.5	165.9	171.5	170.4	339.0	
1963 1	176.7	141.6	180.9	148.8	122.4	290.3	170.3	168.8	172.1	172.0	352.1	
2	178.6	147.5	182.4	137.8	134.6	293.0	172.6	171.7	173.6	174.4	359.2	
3	179.3	145.5	183.3	149.4	130.0	290.6	173.1	172.5	173.7	169.8	369.8	
4	185.7	150.3	190.0	161.4	121.1	306.6	180.4	177.1	184.2	180.6	390.2	
1964 1	(1)	(1)	195.9 _r	167.0	133.0 _r	325.8	186.7	181.3	193.0	193.4 _r	390.6	
2	(1)	(1)	194.8 _r	152.4	115.7 _r	323.9	187.2	183.3 _r	191.9	182.7 _r	399.1	
3	(1)	(1)	196.4 _r	166.4 _r	122.6 _r	312.6	189.2 _r	183.7 _r	195.6	182.6 _r	410.7	
4	(1)	(1)	200.7	157.1	140.0	330.0	192.6	189.8	195.8	199.2	427.8	
special industry groupings												
quarterly averages or quarters	transportation, storage, communication			trade			finance, insurance and real estate	public adminis- tration and defence	community, recreation, business and personal service	commercial industries less agriculture	non- commercial industries ²	index of industrial production
	total	transportation	storage	total	wholesale	retail						
1949 industry weights												
	8.363	6.528	0.230	14.562	4.995	9.567	9.127	4.666	10.202	81.015	8.271	32.231
1963	192.0	178.8	227.1	173.2	181.6	168.8	194.5	188.1	165.0	183.6	188.7	195.9
1964	209.7	197.0	239.7	183.5	196.5	176.8	203.1	189.3	170.5	196.8	194.1	212.7
unadjusted for seasonal variation												
1961 3	185.1	177.3	229.8	156.4	161.8	153.6	179.5	190.8	157.4	173.2	184.6	174.5
4	175.7	160.7	217.7	174.4	167.1	178.2	176.9	185.0	154.9	174.0	181.9	180.8
1962 1	161.8	145.4	164.5	148.4	167.0	138.7	176.7	181.5	151.8	159.7	181.0	179.2
2	181.4	171.5	173.1	173.6	187.3	166.5	183.8	189.8	157.4	177.0	187.0	187.8
3	190.4	182.0	192.0	163.0	170.7	158.9	186.7	195.5	163.2	180.8	191.5	186.4
4	183.1	166.5	241.8	182.3	174.5	186.4	184.4	184.9	160.6	181.5	186.4	190.7
1963 1	170.6	153.6	181.4	156.4	181.0	143.6	186.5	181.0	158.3	167.8	182.8	188.4
2	192.4	180.9	212.6	177.9	190.4	171.4	194.4	188.0	164.4	184.5	188.3	196.7
3	203.2	193.8	240.8	165.9	168.5	164.5	199.3	196.0	170.0	187.4	193.9	192.7
4	201.8	186.8	273.4	192.4	186.4	195.6	197.7	187.5	167.1	194.6	189.7	205.8
1964 1	186.7	170.0 _r	196.8	169.9 _r	202.2	153.1 _r	197.0 _r	183.1 _r	163.7 _r	182.7 _r	188.9 _r	207.4
2	213.4	202.7 _r	257.6	188.3 _r	206.1 _r	179.1 _r	202.9	189.9 _r	169.8 _r	198.0 _r	194.2 _r	214.8
3	223.1 _r	214.9 _r	261.9 _r	175.9 _r	182.6 _r	172.5 _r	207.0 _r	196.7 _r	175.6 _r	200.4 _r	199.1 _r	208.2
4	215.8	200.3	242.2	199.9	194.9	202.5	205.6	187.5	172.8	206.1	194.1	220.4
adjusted for seasonal variation												
1961 3	174.1	162.4	215.5	160.1	167.7	156.2	176.3	184.7	153.8	168.0	181.0	176.0
4	173.8	160.6	207.9	161.1	168.5	157.3	178.0	185.9	154.9	169.7	182.5	179.5
1962 1	179.8	167.8	202.8	164.2	171.3	160.4	179.7	186.7	156.0	172.4	184.2	181.5
2	177.2	165.4	161.0	166.7	175.7	162.0	182.8	189.9	156.8	174.4	186.9	185.5
3	179.8	167.3	180.1	166.7	176.8	161.5	183.3	189.3	159.3	175.7	187.8	188.1
4	181.5	166.8	231.8	168.4	175.5	164.7	185.5	185.7	160.5	177.1	186.9	189.5
1963 1	188.3	175.7	217.2	171.1	182.0	165.4	190.1	186.6	162.7	180.2	187.5	191.7
2	187.8	174.1	202.8	171.5	180.6	166.7	192.9	187.7	164.4	181.7	189.4	194.2
3	190.5	176.2	230.7	171.5	177.9	168.2	195.9	189.2	165.6	182.6	191.2	195.0
4	201.0	188.8	253.6	177.3	185.0	173.3	198.9	189.2	167.1	189.7	192.3	203.8
1964 1	205.9	193.7 _r	234.4	185.7 _r	202.0	177.2 _r	200.9 _r	189.1 _r	168.4 _r	196.2 _r	192.8 _r	211.0 _r
2	209.5 _r	196.3	256.6	181.5 _r	195.5 _r	174.2 _r	201.5	189.6 _r	169.6 _r	194.9 _r	193.9 _r	211.8
3	210.5 _r	197.0 _r	254.7 _r	183.5 _r	194.6 _r	177.7 _r	203.7	189.5 _r	171.2 _r	196.6 _r	194.7 _r	212.9
4	215.0	202.8	216.7	184.6	193.9	179.8	207.2	189.4	172.8	201.3	195.3	218.4

¹Quarterly indexes for agriculture and for aggregate domestic product for the current year will be available later in the year. ²Includes public administration and defence; hospitals; education; welfare, religion and other community service, n.e.c.; and domestic service. Sources: Index of Industrial Production, (61-005). For detailed description of concepts and methods see Indexes of Real Domestic Product by Industry of Origin, 1935-61, (61-505) D.B.S.

Table 13: Industrial production, volume indexes (1949=100)¹, based on the unrevised standard industrial classification

monthly averages months	Industrial production	mining											manufacturing		
		metals						non-metals		fuels			total	non- durable	
		total	total	total	gold	copper	nickel	total	asbestos	total	coal	natural gas			petro- leum
base period industry weight															
32.231	3.245	1.925	0.624	0.356	0.337	0.268	0.214	0.915	0.553	0.035	0.327	27.340	14.742		
63	195.9	294.4	193.8	95.5	174.0	171.0	228.1	239.1	513.6	52.0	1,179.8	1,221.6	173.9	172.2	
64	212.7	320.3	210.6	90.7	186.1	181.3	247.7	259.2	555.2	55.1	1,383.1	1,310.8	188.3	184.5	
unadjusted for seasonal variation															
62	M	188.4	290.4	207.9	98.9	170.1	190.1	225.6	238.9	459.2	44.3	882.5	1,114.4	167.8	165.3
	J	194.8	293.3	220.0	97.5	188.2	177.9	236.2	244.2	432.6	44.2	849.8	1,043.8	176.1	173.0
	J	182.0	295.2	213.8	98.1	181.8	174.5	209.8	212.6	458.8	45.8	829.0	1,116.6	162.3	161.0
	A	183.5	301.9	216.3	96.2	197.5	183.9	234.0	245.6	467.2	30.5	866.4	1,161.8	162.3	167.4
	S	193.6	305.3	212.5	100.6	190.9	182.6	238.6	242.8	490.2	48.1	936.4	1,188.9	173.5	175.0
	O	195.4	300.1	204.3	100.1	174.7	153.2	246.1	252.4	485.0	59.4	1,020.2	1,146.4	175.2	174.6
	N	194.6	288.5	190.5	99.9	193.7	197.1	233.9	243.0	483.7	59.3	1,122.4	1,131.9	173.7	173.1
	D	182.2	274.2	179.0	97.2	174.9	189.5	190.7	197.7	505.5	55.2	1,243.7	1,186.7	160.3	158.5
83	J	182.6	278.0	169.7	94.2	158.1	166.6	201.0	216.4	543.2	63.7	1,371.3	1,264.0	158.2	153.8
	F	190.7	286.5	176.0	98.7	158.0	176.7	203.1	220.3	557.6	61.1	1,395.9	1,306.0	166.3	162.6
	M	192.0	286.4	181.2	95.6	167.4	177.1	210.1	228.3	541.0	48.5	1,235.8	1,298.0	169.4	168.4
	A	189.3	272.6	190.4	98.0	169.0	188.3	207.1	223.6	462.1	47.8	1,149.1	1,088.0	168.9	165.8
	M	197.2	296.2	205.7	99.0	164.9	184.1	234.9	242.6	482.5	49.3	1,060.5	1,152.1	176.2	171.4
	J	203.6	304.0	211.1	99.3	187.0	167.2	231.5	231.7	494.0	43.8	993.6	1,200.6	184.0	178.2
	J	183.0	280.7	182.3	87.1	162.5	133.7	201.2	206.0	481.9	44.1	971.3	1,168.8	163.5	162.1
	A	190.3	294.8	197.8	93.5	179.3	168.6	244.1	256.9	486.0	32.3	984.4	1,198.7	170.0	179.1
	S	204.8	318.4	219.5	98.3	193.6	173.2	251.7	264.1	513.5	53.8	1,087.9	1,228.1	183.3	185.0
	O	207.6	311.4	206.7	97.0	190.1	170.5	256.4	264.3	518.1	58.4	1,145.2	1,227.1	186.1	187.1
	N	210.8	306.7	201.7	96.5	195.9	170.2	274.4	288.6	522.1	61.9	1,330.6	1,212.5	187.6	184.2
	D	199.1	296.7	183.7	88.8	162.4	175.6	221.9	225.8	561.1	59.2	1,432.4	1,315.0	173.4	169.2
64	J	202.1	320.1	198.6	86.3	172.8	163.9	207.7	222.9	620.5	62.6	1,500.6	1,468.0	173.2	165.5
	F	211.0	314.4	202.4	89.1	171.1	184.6	221.8	243.5	584.7	58.1	1,532.2	1,372.3	184.9	179.3
	M	209.2	302.9	191.4	90.8	179.5	170.8	226.5	246.8	559.8	54.2	1,456.7	1,317.4	184.9	178.5
	A	211.6	303.9	215.6	95.9	176.9	185.6	256.7	272.1	498.5	51.6	1,382.6	1,158.2	188.1	181.8
	M	212.8	322.5	221.2	88.9	180.9	193.0	258.6	264.5	533.8	48.8	1,253.5	1,275.5	190.0	181.1
	J	220.1	339.5	236.0	89.3	198.3	182.1	257.0	263.7	548.4	55.3	1,196.8	1,311.5	197.0	189.1
	J	197.3	313.6	203.6	90.1	183.0	162.1	238.8	242.8	530.1	45.7	1,199.9	1,276.3	174.5	171.8
	A	207.3	318.3	219.9	92.6	199.4	168.4	249.1	255.8	512.2	35.2	1,193.7	1,244.7	185.6	189.9
	S	220.0	327.5	220.7	89.7	178.8	161.3	252.8	259.7	539.8	57.7	1,228.5	1,279.9	197.9	196.8
	O	221.6	331.8	221.3	91.3	189.9	185.9	273.9	284.0	544.8	62.4	1,395.1	1,279.7	197.8	198.3
	N	227.0	332.8	210.2	98.2	211.9	201.8	289.8	302.1	576.5	66.4	1,483.7	1,340.4	201.8	198.9
	D	212.6	316.0	186.2	85.7	190.2	215.9	240.3	253.1	609.1	63.5	1,775.0	1,405.3	184.3	182.4
65	J	214.4	328.1	203.8	88.8	183.2	213.2	225.6	233.0	634.3	67.7	1,717.9	1,474.6	184.6	175.7
adjusted for seasonal variation															
C.D.		1	2	2	5	4	4	5	5	3	6	2	3	3	3
62	M	186.1	291.0	209.6	99.0	172.3	190.7	222.4	238.9	467.6	51.3	992.7	1,114.4	164.3	165.4
	J	186.3	281.5	202.8	97.5	176.2	177.9	223.8	237.3	450.2	56.4	1,075.7	1,048.0	165.8	166.7
	J	186.7	282.7	197.5	97.8	178.9	175.9	227.5	238.9	463.4	53.6	1,127.9	1,084.1	166.1	165.7
	A	188.7	299.9	205.5	100.3	190.5	183.5	234.5	250.6	503.5	53.3	1,186.8	1,190.4	165.8	164.9
	S	188.8	290.6	195.7	102.3	189.2	179.4	220.1	226.9	497.9	45.8	1,173.4	1,188.9	167.6	165.7
	O	189.1	296.2	189.5	97.2	179.7	153.4	225.6	234.1	527.1	47.3	1,118.6	1,273.8	167.3	164.9
	N	189.6	291.9	193.2	96.5	181.4	197.1	210.9	219.9	503.3	45.1	1,062.9	1,217.1	168.3	165.4
	D	189.7	283.6	193.2	97.4	178.8	189.9	204.6	212.8	484.5	46.3	1,054.0	1,163.4	169.9	167.4
63	J	190.2	282.0	186.1	95.5	172.2	167.9	223.9	237.0	488.6	54.8	1,063.0	1,159.6	169.6	166.7
	F	191.3	290.7	195.8	97.1	166.3	180.7	211.7	217.0	504.5	56.4	1,090.5	1,198.2	169.7	167.7
	M	193.5	298.3	201.8	94.8	171.5	178.9	210.5	216.8	518.0	52.0	1,047.3	1,248.1	171.5	171.9
	A	192.9	290.8	202.5	93.1	177.7	189.2	208.8	223.8	489.8	53.7	1,129.9	1,157.4	171.4	170.5
	M	194.7	293.4	198.2	100.2	169.1	179.3	230.7	239.7	499.1	54.1	1,186.2	1,176.8	173.1	171.9
	J	195.1	294.8	193.8	101.0	174.3	167.5	219.8	226.7	517.9	53.7	1,232.8	1,225.1	173.3	172.7
	J	191.9	281.5	178.7	93.7	165.8	143.8	220.2	233.3	503.4	50.4	1,309.0	1,181.8	170.5	170.1
	A	194.9	289.4	187.2	97.7	172.1	168.4	240.5	256.9	511.0	55.7	1,312.5	1,193.9	173.4	173.8
	S	198.1	300.8	198.7	100.0	188.1	169.0	238.6	254.4	521.5	51.1	1,339.8	1,228.1	175.4	173.7
	O	200.2	303.0	193.2	95.8	194.8	170.5	233.0	245.9	543.1	45.8	1,264.0	1,305.4	177.4	175.2
	N	203.5	305.1	200.9	94.1	182.6	161.3	244.5	257.7	531.7	47.8	1,270.9	1,269.6	180.2	175.9
	D	207.7	311.8	203.7	88.4	170.9	176.0	243.9	250.9	542.7	49.7	1,224.3	1,302.0	183.5	180.1
64	J	210.8	335.2	223.7	87.7	189.1	165.6	231.5	242.5	571.8	52.3	1,169.6	1,384.9	185.2	179.7
	F	212.3	324.9	226.7	88.3	181.8	184.6	234.8	245.5	530.5	52.8	1,216.0	1,263.6	188.6	184.2
	M	210.2	317.3	216.8	91.3	184.5	170.3	230.9	239.6	526.4	57.1	1,245.0	1,241.7	186.3	180.1
	A	214.7	321.0	221.7	92.7	185.4	186.1	260.3	274.0	533.0	57.3	1,355.5	1,248.1	190.4	185.5
	M	209.4	321.1	215.7	89.8	187.1	187.7	253.9	260.8	552.5	53.4	1,400.6	1,304.2	185.6	180.9
	J	211.3	329.5	212.9	89.3	184.6	187.3	244.8	258.3	584.7	63.9	1,457.7	1,370.4	185.7	183.3
	J	210.9	316.0	200.0	93.4	186.5	172.6	261.9	275.3	559.1	51.5	1,518.9	1,313.1	186.3	181.4
	A	214.3	313.7	206.0	95.2	191.7	165.9	243.9	253.3	547.6	59.7	1,492.1	1,270.1	191.1	184.9
	S	213.5	308.1	201.2	91.5	173.6	156.6	234.9	246.4	540.3	55.0	1,380.3	1,269.7	190.1	184.7
	O	214.2	320.8	211.3	90.1	191.8	187.6	250.9	266.9	555.6	53.3	1,468.5	1,305.8	188.8	186.5
	N	219.8	334.8	218.0	94.9	193.5	190.6	263.6	277.4	581.9	51.9	1,414.4	1,387.6	194.0	189.9
	D	221.2	334.												

¹For detailed description of concepts, sources and methods see "Revised Index of Industrial Production, 1935-57", Reference Paper (61-502), D.B.S.

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

non-durable manufacturing																
monthly averages or months	foods and beverages		foods						beverages				tobacco and products	rubber products	leather products	
	total	total	meat products	dairy products	canning and pro- cessing	grain mill products	bakery products	miscel- laneous foods	total	carbonated beverages	brew- eries	distil- leries				
base period industry weight																
	3.814	2.896	0.523	0.450	0.453	0.322	0.558	0.590	0.918	0.231	0.463	0.203	0.248	0.430	0.508	
1963	162.1	157.2	163.6	163.5	165.4	145.9	138.8	164.3	177.6	178.7	159.9	220.3	207.7	190.5	127.0	
1964	174.0	169.5	182.8	168.6	176.6	183.2	144.5	169.0	187.4	181.6	168.2	242.5	214.0	213.8	130.5	
unadjusted for seasonal variation																
1962 M	159.5	151.6	157.5	172.7	125.9	136.3	147.9	162.1	184.2	185.7	184.0	190.0	210.0	166.4	123.4	
J	177.6	164.7	154.4	206.7	159.1	147.9	155.4	164.1	218.3	224.0	203.4	256.0	236.9	192.5	129.3	
J	173.1	170.4	145.5	186.1	270.8	138.9	151.9	138.2	181.8	221.6	196.0	110.6	157.5	147.9	93.6	
A	176.5	173.4	150.6	177.8	284.6	134.2	150.0	148.4	186.2	210.4	156.2	232.9	201.7	125.9	128.2	
S	178.4	175.7	160.6	178.7	267.6	141.1	149.7	160.1	186.7	200.2	146.1	250.4	216.2	196.1	130.2	
O	175.7	175.7	169.1	152.5	245.5	138.7	151.6	188.6	175.9	132.8	146.2	293.9	212.4	186.9	126.4	
N	168.8	162.7	178.8	141.2	168.3	140.8	148.5	186.1	188.0	163.1	157.1	290.9	220.3	195.5	130.0	
D	149.2	144.9	144.0	138.2	142.2	131.7	144.2	160.6	163.0	180.0	154.0	168.8	184.2	164.8	114.8	
1963 J	129.7	133.0	156.1	131.1	83.7	134.2	132.2	152.0	119.1	143.6	86.0	167.5	195.8	170.4	130.7	
F	139.5	138.6	159.9	137.7	96.0	143.4	130.8	158.1	142.0	137.1	127.6	183.3	224.6	202.1	139.7	
M	144.8	138.9	161.8	147.4	88.0	143.6	129.6	157.4	163.5	136.6	160.5	206.5	219.0	204.9	139.2	
A	146.8	140.0	160.6	158.7	86.8	135.4	135.0	155.3	168.3	167.7	168.1	175.9	210.6	183.3	129.5	
M	159.0	151.7	164.7	172.9	132.7	139.9	139.2	157.1	182.0	179.4	173.2	211.5	223.7	193.5	123.2	
J	178.7	165.8	158.2	212.3	177.2	148.2	145.5	157.5	219.0	231.5	207.3	241.5	238.8	225.4	129.9	
J	167.4	160.6	148.5	190.7	206.3	131.0	145.9	143.2	189.1	229.8	199.2	127.3	169.8	155.3	88.2	
A	183.5	175.2	154.9	182.8	273.7	141.3	145.9	157.9	210.0	239.0	173.5	268.9	204.2	150.6	127.9	
S	180.4	178.2	171.4	181.1	259.7	149.8	143.7	167.5	187.4	182.3	155.9	251.4	192.3	200.0	132.5	
O	184.1	183.4	178.6	159.8	266.2	157.9	141.4	195.7	186.4	150.2	146.3	315.5	205.4	201.1	129.8	
N	178.3	169.6	190.6	143.2	179.4	167.2	139.8	193.0	205.8	180.6	170.2	323.6	219.4	211.4	135.1	
D	153.5	151.9	157.6	144.0	134.7	158.9	136.1	177.2	158.5	166.6	151.4	170.4	188.2	188.0	118.2	
1964 J	140.2	145.6	178.2	134.5	83.5	186.9	132.1	163.0	123.2	139.1	84.2	193.7	199.6	186.4	128.4	
F	154.7	150.9	178.4	141.6	105.4	190.8	131.3	165.0	166.7	159.9	152.0	214.3	203.5	242.7	145.8	
M	151.3	146.2	166.3	152.8	92.0	190.7	131.2	154.7	167.2	138.3	176.2	185.3	183.6	218.2	137.7	
A	159.0	151.8	181.0	166.0	92.6	177.6	139.0	158.5	181.9	173.5	179.3	205.1	211.5	227.7	136.6	
M	170.4	162.9	172.7	190.2	141.2	181.3	142.7	159.3	194.1	181.6	185.5	236.6	218.3	213.2	131.7	
J	186.2	175.7	175.5	213.0	177.2	183.3	150.5	165.9	219.3	214.2	213.3	249.8	249.9	250.3	132.0	
J	182.3	179.1	166.2	194.1	262.0	170.0	153.5	144.8	192.5	244.5	196.8	129.4	166.1	162.5	95.5	
A	191.9	186.8	177.4	187.3	276.8	184.6	151.0	160.9	208.2	224.2	181.8	258.4	230.5	159.9	135.7	
S	189.9	188.7	190.2	182.5	271.1	180.3	150.9	169.3	193.6	192.6	147.2	287.9	236.6	237.0	135.5	
O	195.7	194.7	196.0	162.7	271.2	186.8	153.5	202.8	198.7	154.0	152.3	358.1	233.3	216.3	131.6	
N	191.9	182.8	207.4	155.9	191.9	188.4	151.8	200.8	220.7	180.5	185.4	352.9	236.2	237.3	132.8	
D	171.9	168.3	203.7	142.8	153.9	176.9	146.7	182.9	183.4	176.9	164.7	238.7	199.1	213.6	122.2	
1965 J	150.8	152.6	199.7	138.9	92.8	174.8	141.1	165.7	145.4	138.4	124.0	203.0	208.8	200.1	136.0	
adjusted for seasonal variation																
M.C.D.	4	4	4	3	4	4	3	4	6	6	6	6	6	3	2	
1962 M	161.9	157.7	156.9	158.4	184.5	134.3	147.7	159.5	175.2	180.8	160.0	206.1	205.3	168.1	125.0	
J	164.8	156.6	159.5	159.5	168.9	146.4	144.7	159.4	190.5	198.9	162.7	248.3	203.0	173.4	128.8	
J	156.0	154.5	152.7	156.8	178.8	142.7	144.0	151.9	160.9	167.8	165.4	143.6	204.5	172.0	129.6	
A	157.9	154.1	158.2	157.2	162.1	135.8	144.7	160.6	170.0	162.2	147.2	232.7	202.9	160.8	126.0	
S	158.7	154.6	156.7	163.3	163.2	137.3	145.6	157.3	171.8	187.1	150.6	205.2	202.4	176.8	123.6	
O	154.7	152.8	156.3	154.8	158.7	133.5	146.5	160.1	160.7	140.1	155.5	203.8	208.2	174.7	123.4	
N	156.6	153.0	159.9	161.7	148.2	133.0	145.9	161.4	167.9	185.3	149.6	189.4	205.7	175.8	128.0	
D	163.6	157.4	159.5	164.5	168.0	137.3	147.1	162.9	183.1	183.7	173.0	208.9	204.7	179.5	124.9	
1963 J	160.1	156.4	157.0	167.2	176.3	140.0	139.4	157.4	171.8	176.0	150.9	217.5	205.5	184.8	128.3	
F	165.1	161.6	160.7	165.7	190.9	145.4	142.3	163.9	176.3	168.2	160.7	223.0	221.3	190.7	126.4	
M	166.8	162.6	159.7	163.8	198.5	146.0	140.4	166.8	180.3	178.6	163.1	224.9	214.1	197.0	126.8	
A	161.8	157.4	156.5	162.9	188.0	138.3	135.9	161.4	175.6	192.5	155.1	206.2	210.2	181.3	122.5	
M	160.6	156.0	164.5	159.4	178.7	138.7	138.7	154.4	175.3	177.3	151.3	231.4	217.6	192.2	126.8	
J	162.4	155.6	162.9	163.6	175.8	145.5	134.9	153.2	183.9	183.7	164.4	233.2	207.5	196.0	128.0	
J	158.7	150.9	156.5	161.5	142.9	133.1	139.8	164.3	183.3	174.1	167.4	234.0	221.7	182.7	119.1	
A	163.2	156.0	161.7	162.8	154.8	141.4	140.5	169.2	185.9	185.6	165.4	236.9	204.8	193.1	126.6	
S	161.6	158.1	165.9	164.6	162.9	147.9	139.8	165.4	172.8	168.8	162.4	203.4	182.3	179.9	126.6	
O	164.5	161.8	164.6	161.4	186.7	152.6	137.3	168.6	173.1	176.7	151.6	221.9	196.2	185.9	128.5	
N	165.3	159.6	169.1	161.8	167.7	157.5	135.1	167.5	183.3	200.0	163.7	214.3	206.4	192.5	132.3	
D	166.6	163.2	175.3	169.4	158.2	163.5	134.8	178.4	177.5	169.0	168.2	213.0	209.1	207.7	128.4	
1964 J	171.8	168.5	180.2	169.0	164.0	194.3	143.1	171.0	182.1	171.7	158.9	248.3	209.2	201.1	125.1	
F	180.0	173.1	178.8	168.2	197.9	192.3	143.2	170.5	201.9	196.0	183.1	257.3	199.5	226.4	132.4	
M	170.3	166.7	163.7	168.5	192.3	190.3	141.9	158.9	181.5	177.3	176.9	200.1	178.8	209.2	125.0	
A	174.9	170.1	180.5	169.0	190.2	184.4	143.3	163.8	190.2	196.9	164.9	245.0	213.6	229.5	131.7	
M	172.0	167.4	171.0	177.9	187.3	182.7	142.3	156.5	186.6	176.5	164.0	255.2	209.5	209.6	134.5	
J	169.9	166.3	179.4	163.5	177.2	180.1	142.8	163.0	181.3	168.3	166.0	235.7	216.9	217.7	129.6	
J	170.8	166.4	178.7	165.6	172.6	173.6	146.7	166.2	184.8	186.6	162.6	235.3	211.1	198.2	129.4	
A	173.1	169.2	187.3	167.7	160.9	186.1	144.6	174.6	185.3	176.3						

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

non-durable manufacturing												
monthly averages r months	textiles				clothing	paper products		printing, publishing and allied industries	petroleum and coal		chemicals and allied products	miscella- neous manu- facturing industries
	total	cotton goods	wool goods	synthetic textiles and silk	total	total	pulp and paper					
base period industry weight												
	1.623	0.507	0.300	0.429	1.801	2.649	2.108	1.273	0.513	0.454	1.359	0.524
53	159.5	109.6	89.8	281.0	137.0	164.3	163.8	156.7	296.0	319.7	249.1	246.6
54	172.3	120.1	89.8	307.2	135.8	179.0	180.0	164.6	304.2	329.5	279.8	261.9
unadjusted for seasonal variation												
52 M	148.8	111.0	81.6	251.0	105.1	160.1	160.2	160.1	260.5	280.4	243.5	227.2
J	155.0	99.9	97.3	272.8	106.9	163.4	161.4	154.0	254.8	273.3	250.8	232.6
J	120.0	72.3	73.3	188.8	107.0	157.0	153.0	147.6	254.2	272.8	233.7	235.7
A	134.8	93.0	83.1	213.7	112.9	162.1	159.7	147.5	285.2	307.0	231.1	241.4
S	154.3	110.3	99.8	251.8	118.8	164.8	163.9	154.8	286.6	309.4	235.1	249.9
O	155.5	114.1	93.4	253.1	115.5	167.1	167.1	160.1	291.9	315.8	232.7	255.4
N	159.3	109.7	89.6	274.2	113.8	167.2	168.2	161.6	286.9	310.8	227.3	256.9
D	145.7	97.2	81.7	245.5	109.7	149.0	146.4	152.5	287.1	311.3	215.9	245.9
53 J	148.0	100.4	77.7	261.6	125.8	147.9	146.4	146.1	288.9	312.6	222.9	234.0
F	159.7	109.0	89.5	287.7	137.8	151.0	151.7	151.2	286.9	309.3	234.8	233.1
M	162.0	109.6	84.2	298.3	142.6	161.2	163.1	157.4	297.7	321.6	244.8	235.5
A	155.8	109.0	72.3	283.6	135.0	159.4	159.6	157.8	275.9	296.8	249.5	237.6
M	159.8	106.2	93.4	285.2	124.3	167.1	167.4	160.0	273.0	293.7	261.5	241.6
J	169.5	114.2	107.6	301.3	113.5	166.5	164.5	158.3	281.6	303.3	266.9	245.5
J	119.6	70.8	72.6	190.2	115.8	159.7	156.0	147.3	297.8	321.7	245.7	245.4
A	154.4	109.4	90.4	263.0	159.9	168.9	166.8	149.9	302.9	327.5	250.4	249.7
S	170.9	120.9	97.4	301.9	160.0	172.3	171.0	164.2	327.1	354.9	255.1	258.5
O	173.3	124.0	106.1	298.9	168.9	173.0	172.4	167.4	306.1	331.1	254.6	263.0
N	172.3	124.0	98.9	298.6	142.8	176.9	178.5	163.5	306.7	331.8	258.5	262.8
D	169.0	117.3	87.4	302.0	118.0	167.2	167.7	157.2	307.4	332.5	244.9	252.5
64 J	163.6	115.5	92.0	281.0	119.7	161.2	161.0	153.4	305.5	338.6	260.4	244.5
F	176.8	130.4	94.9	310.9	138.8	173.0	173.8	158.7	316.8	343.2	273.8	247.9
M	176.0	116.9	88.8	327.4	142.3	175.8	177.2	163.3	296.5	320.3	283.2	250.2
A	183.3	139.0	100.5	320.0	128.7	179.8	183.0	174.5	283.3	305.5	282.6	249.4
M	171.6	118.9	93.1	303.6	110.9	176.0	178.2	180.3	279.7	301.0	284.7	254.0
J	181.9	120.7	95.0	338.7	112.0	178.4	178.3	169.3	307.9	332.7	288.3	260.7
J	134.1	81.1	73.1	223.2	118.2	173.0	172.1	150.6	303.3	328.0	247.3	262.0
A	164.5	121.9	81.8	283.4	163.0	184.4	185.6	147.3	317.0	343.2	277.2	268.9
S	180.3	128.1	92.1	323.8	163.5	185.1	185.0	167.9	303.8	328.3	293.2	278.3
O	179.4	128.8	97.4	314.6	162.6	188.7	189.2	177.1	298.3	322.0	289.4	281.4
N	184.5	130.7	89.9	337.4	152.5	194.3	197.3	173.1	312.9 r	338.6 r	292.4 r	278.5 r
D	171.7 r	109.7	79.3	322.8	116.8 r	178.9 r	178.9	159.5 r	325.3 r	353.1 r	285.5 r	266.7 r
65 J	172.4	122.0	83.4	308.8	120.5	173.1	174.3	162.4	314.2	339.7	280.3	259.4
adjusted for seasonal variation												
C.D.	3	4	3	3	3	3	3	4	3	3	2	1
62 M	147.6	106.8	88.7	246.1	111.2	156.6	155.8	156.9	267.7	289.1	235.9	233.3
J	148.3	99.5	94.5	250.5	113.4	159.6	159.0	153.2	249.9	268.5	238.7	236.6
J	155.4	116.6	98.1	250.4	113.7	159.1	157.9	155.0	251.4	269.3	240.7	238.8
A	145.1	103.3	83.1	237.4	112.8	160.8	160.7	156.1	273.2	293.8	232.5	241.6
S	150.9	104.6	94.2	250.3	112.3	163.1	163.9	152.4	276.9	298.1	225.0	242.4
O	150.3	108.7	86.2	248.1	113.4	159.3	159.6	153.1	296.3	320.6	225.9	241.9
N	151.9	102.0	79.8	266.2	122.8	159.9	160.2	153.4	280.9	304.1	228.9	241.4
D	149.6	100.8	83.5	255.7	115.7	159.5	158.3	152.3	285.9	308.8	229.7	240.4
63 J	149.9	101.8	87.0	258.0	139.6	156.8	154.1	153.1	284.1	306.2	229.5	241.2
F	150.4	100.6	89.1	260.8	133.8	153.6	151.4	151.9	281.7	303.2	236.0	241.1
M	153.8	101.4	85.9	274.2	130.9	161.7	161.0	153.7	303.4	328.2	248.8	243.5
A	154.9	104.6	72.3	283.6	137.5	160.3	159.4	156.7	302.2	326.9	245.5	246.2
M	157.0	102.3	94.2	278.0	136.1	165.2	164.8	156.1	285.5	308.2	252.3	250.4
J	159.2	114.2	93.5	272.7	137.2	162.7	162.1	158.5	292.7	316.6	252.0	250.5
J	152.4	106.3	88.5	260.5	137.2	162.1	161.8	155.8	297.3	321.7	250.3	248.9
A	165.6	117.1	89.6	294.8	133.9	167.0	167.5	157.9	293.5	317.3	252.8	249.0
S	165.7	114.9	89.4	295.7	135.4	167.9	167.6	161.5	312.7	338.6	249.4	249.3
O	168.1	114.8	99.0	298.6	142.4	165.3	164.7	159.7	308.2	333.4	251.4	248.1
N	163.4	115.2	89.1	286.3	136.3	168.8	168.9	155.9	302.9	327.5	262.9	246.3
D	172.1	121.4	90.9	308.2	146.6	175.4	176.5	157.4	308.0	332.2	263.1	245.1
964 J	168.1	117.4	104.5	283.3	132.3	172.8	171.6	162.0	299.7	323.0	269.3	252.3
F	167.8	121.0	94.3	283.7	135.4	176.3	172.8	159.7	308.9	334.2	273.1	258.2
M	167.7	108.3	93.0	299.3	131.2	176.4	174.9	160.0	298.4	322.6	275.6	259.5
A	181.2	132.9	99.7	316.2	130.8	180.9	183.0	172.6	305.1	330.3	267.9	258.4
M	169.4	116.3	96.0	294.8	121.1	173.9	175.4	174.6	296.4	320.2	271.1	261.3
J	170.4	120.7	81.7	304.9	135.8	174.5	175.8	169.0	322.2	349.5	276.2	263.9
J	169.5	121.2	88.5	297.6	139.1	177.1	179.6	158.9	308.7	334.7	266.8	264.6
A	174.4	130.9	83.5	308.0	136.7	181.2	184.1	154.3	307.7	333.2	281.9	266.8
S	174.2	121.2	83.5	316.5	138.8	179.2	180.1	163.1	292.5	315.7	287.6	267.1
O	172.8	118.2	88.6	313.3	136.5	182.7	183.3	169.1	298.5	322.0	288.4	265.2
N	176.6	122.4	83.2	328.2	138.6	186.8	188.1	166.5 r	307.7 r	332.0 r	297.1	262.0 r
D	174.4 r	112.3	83.5	329.7	139.0 r	189.5 r	190.3	161.1 r	320.0 r	346.2 r	305.3 r	261.5 r
965 J	178.8	126.2	95.5	314.8	138.5	185.6	187.0	172.0	307.9	331.7	288.7	267.7

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

durable manufacturing														
monthly averages or months	wood products				iron and steel products					transportation equipment				
	total	total	saw and planing mills	furniture	total	machinery	iron castings	primary iron and steel	sheet metal products	total	aircraft and parts	motor vehicles	motor vehicle parts	railway rolling stock
base period industry weight														
12.598	2.108	1.444	0.460	4.026	0.851	0.387	0.845	0.359	2.651	0.203	1.035	0.462	0.621	
1963	175.9	159.0	172.1	153.0	161.8	160.2	151.1	216.9	156.9	181.4	233.8	257.6	179.5	41.1
1964	192.9	166.7	181.3	157.9	182.1	179.2	180.7	244.9	164.3	198.9	270.9	277.1	215.6	47.3
unadjusted for seasonal variation														
1962 M	170.6	149.7	160.2	146.5	154.5	145.3	150.7	205.4	153.8	181.5	262.9	265.4	152.3	41.9
J	179.8	168.6	185.9	150.5	163.4	147.9	166.8	214.9	167.3	182.2	263.1	266.9	148.8	42.2
J	163.8	159.0	170.6	153.4	150.8	147.9	129.5	194.5	174.9	141.9	256.6	175.9	126.5	42.2
A	156.4	161.7	173.5	157.6	158.9	151.4	136.2	206.9	179.0	85.1	252.4	26.0	140.4	41.7
S	171.7	167.5	180.3	163.9	165.9	158.0	163.2	200.3	179.0	138.6	253.2	159.2	146.6	42.2
O	175.8	153.6	160.1	164.7	160.9	161.5	136.6	192.8	169.4	165.7	245.8	225.2	157.3	41.8
N	174.5	141.4	143.7	160.8	160.9	160.8	137.2	206.4	158.8	180.2	235.4	261.6	166.1	40.9
D	162.4	138.8	141.9	156.4	145.5	158.7	99.8	176.7	147.9	172.9	229.4	243.9	169.5	40.9
1963 J	163.4	142.9	150.1	150.6	146.1	155.6	125.8	189.8	144.2	183.4	229.9	270.1	169.9	40.0
F	170.7	163.4	181.5	146.2	155.7	154.4	159.9	205.9	146.3	183.9	232.9	269.2	171.1	39.4
M	170.6	161.7	179.3	145.1	158.8	154.9	175.4	207.2	148.8	180.5	230.0	258.8	172.8	39.0
A	172.6	142.1	150.4	145.2	159.7	157.0	165.5	213.5	152.2	197.8	225.9	299.0	178.6	38.7
M	181.9	157.2	171.5	146.5	166.6	160.0	165.2	225.5	157.9	203.1	227.6	308.4	184.8	39.0
J	190.7	179.2	202.6	148.5	173.5	162.0	182.0	230.7	166.0	208.3	227.3	324.5	181.0	40.0
J	165.2	164.0	179.5	150.9	154.6	162.1	120.7	208.2	168.8	142.4	220.2	170.1	157.5	40.8
A	159.3	167.7	182.8	157.1	160.4	160.8	140.8	211.1	169.5	88.9	222.6	36.6	155.1	41.3
S	181.4	171.0	185.5	163.3	170.1	162.3	148.4	228.4	167.0	157.6	233.8	199.6	178.0	42.6
O	184.8	162.0	172.7	163.2	169.5	165.1	149.5	227.9	159.7	185.9	244.3	262.2	189.3	44.1
N	191.5	150.7	157.2	161.2	170.3	165.0	150.8	243.6	154.6	227.9	252.6	362.4	202.0	44.4
D	178.4	146.6	152.4	158.4	155.8	163.6	129.1	210.8	147.7	217.2	258.5	330.2	214.0	43.9
1964 J	182.2	158.8	172.1	153.2	162.8	163.9	164.3	220.5	145.9	219.2	263.8	332.3	218.9	43.9
F	191.4	177.2	199.4	151.1	171.4	165.8	176.2	229.2	149.7	224.3	264.9	346.2	217.8	44.9
M	192.4	174.9	195.8	151.1	174.8	168.1	173.1	236.0	152.9	227.6	263.8	356.2	216.6	45.6
A	195.6	158.4	171.7	150.9	182.9	171.3	198.5	257.2	154.9	234.2	265.0	368.7	222.3	45.5
M	200.5	165.2	180.8	152.9	187.1	174.7	217.1	258.4	159.9	234.9	269.6	364.2	227.8	46.3
J	206.2	173.3	191.9	154.4	188.6	179.7	212.7	255.8	172.3	239.6	276.2	374.3	223.1	47.7
J	177.6	168.6	184.6	154.8	174.9	181.9	167.5	232.1	172.4	141.4	275.0	129.7	211.2	48.5
A	180.6	178.9	198.0	159.8	184.0	183.4	180.0	240.7	174.3	117.1	274.0	68.0	215.0	48.2
S	199.2	174.5	189.7	165.7	189.3	185.7	183.0	247.3	177.1	189.6	274.4	247.5	227.5	47.9
O	197.2	167.8	179.2	167.9	191.3	189.9	164.0	257.3	174.9	171.2	273.3	203.5	214.9	49.2
N	205.2	157.4	164.2	167.9	195.2	192.7	175.3	261.9	171.1	213.3	275.6	309.1	214.5	50.0
D	186.5	145.7	148.2	165.3	183.3	192.8	157.0	242.3	166.5	174.2	275.6	225.5	178.2	49.9
1965 J	195.0	158.8	168.8	161.2	180.1	191.0	168.2	230.5	165.4	226.7	278.1	336.7	229.4	50.0
adjusted for seasonal variation														
M. C. D.	3	2	3	2	2	1	3	2	1	4	1	4	2	1
1962 M	162.9	149.0	157.3	152.8	149.1	144.3	140.8	190.9	154.7	152.7	261.6	202.6	141.0	41.1
J	164.8	148.7	156.6	153.6	153.0	145.9	153.0	195.9	159.6	155.2	266.3	203.7	142.1	40.8
J	166.6	153.0	162.9	153.9	155.0	145.1	157.9	200.5	162.1	155.5	259.2	209.4	134.6	40.3
A	166.9	149.8	158.7	152.0	156.1	149.5	154.8	201.1	165.3	158.5	259.7	208.0	151.0	40.8
S	169.9	157.0	169.2	152.9	159.2	156.4	158.4	198.3	163.6	168.2	256.8	227.4	158.3	42.6
O	170.2	154.4	165.3	153.5	156.4	159.3	139.4	189.0	159.5	169.1	248.0	229.8	160.5	41.8
N	171.6	159.1	172.2	152.1	158.1	159.8	135.8	200.4	156.5	170.1	237.1	231.5	167.4	40.9
D	172.8	160.3	173.7	153.3	158.6	160.1	113.4	205.0	153.4	170.5	226.7	232.3	170.0	42.1
1963 J	173.1	157.0	167.9	155.9	159.0	159.4	148.0	207.4	157.6	178.2	226.1	251.5	169.9	42.1
F	172.2	158.8	171.5	153.7	160.4	159.5	150.8	210.5	160.4	171.5	227.7	236.1	171.1	40.9
M	171.1	156.4	168.3	153.9	160.8	157.3	160.2	211.9	160.7	168.1	224.2	231.1	167.8	40.2
A	172.5	155.7	167.3	153.7	159.7	157.8	155.8	209.3	159.7	171.9	224.6	239.2	169.6	39.3
M	174.5	157.5	170.1	152.6	160.6	159.7	151.3	208.6	159.2	174.2	229.4	242.8	173.0	38.8
J	173.9	158.2	171.7	150.8	161.4	160.7	154.2	209.7	157.2	174.8	227.3	245.8	173.2	39.1
J	170.9	154.8	167.2	150.4	157.7	161.5	143.7	210.9	155.1	171.1	224.7	236.3	177.4	39.3
A	172.9	157.0	169.7	151.9	156.4	159.4	148.2	203.6	155.5	176.5	228.1	252.4	172.7	40.3
S	177.4	159.4	172.7	152.3	160.5	158.2	141.3	220.0	152.5	184.5	234.3	266.1	181.6	41.8
O	179.9	163.5	178.9	152.2	164.5	160.6	151.0	225.2	153.0	192.2	245.3	276.0	193.6	43.4
N	185.2	165.9	181.7	153.8	168.7	163.0	157.1	240.9	154.6	204.7	257.2	299.5	203.0	44.4
D	187.6	165.6	180.4	156.1	171.4	164.8	161.4	245.4	158.1	209.2	256.7	305.7	214.9	44.7
1964 J	191.6	173.1	191.1	156.6	176.2	167.6	177.6	240.7	161.8	207.4	261.7	299.4	216.9	44.7
F	193.8	171.3	187.5	158.7	176.5	171.1	170.1	233.9	164.9	208.2	259.7	304.5	215.4	46.1
M	193.6	169.2	184.1	159.9	177.9	172.4	157.4	241.6	165.5	211.8	260.4	318.0	211.9	46.9
A	196.1	173.9	191.4	159.2	184.2	174.4	186.0	255.4	163.2	205.9	266.9	302.2	211.7	46.6
M	191.0	165.6	179.6	159.1	181.7	175.8	198.1	243.8	161.4	197.8	271.0	278.5	212.7	46.9
J	188.6	154.4	163.8	157.4	176.4	179.3	178.7	236.9	162.5	203.3	275.9	287.9	216.4	47.6
J	192.1	160.1	172.8	155.3	180.4	182.3	199.4	239.3	157.6	210.0	282.1	293.4	239.5	47.7
A	198.4	169.5	186.5	155.0	183.5	183.2	193.5	245.6	159.9	221.7	281.9	323.8	238.9	47.6
S	196.4	163.6	177.7	155.0	180.6	181.9	174.3	240.8	161.4	220.2	274.9	321.4	238.2	46.6
O	191.5	169.4	185.3	157.2	186.2	183.3	170.8	252.3	168.0	177.2	271.7	218.8	216.9	47.8
N	198.8	172.6	188.8	160.2	192.4	187.3	183.8	255.0	172.8	193.1	278.4	255.5	214.5	49.3
D	197.1	163.6	175.0	161.4	198.7	190.1	196.3	272.2	178.3	168.7	270.7	208.8	178.2	49.7
1965 J	204.9	172.1	186.6	163.8	195.0	195.1	186.9	251.6	184.8	211.3	277.3	295.4	226.2	50.1

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—concluded

durable manufacturing													
monthly averages or months	non-ferrous metal products			electrical apparatus and supplies			non-metallic mineral products				electric power and gas utilities		
	total	brass and copper products	smelting and refining	total	heavy electrical machinery	telecom- munication equipment	total	concrete products	hydraulic cement	domestic clay products	total	electric power	gas
base period industry weight													
	1.601	0.241	1.028	1.418	0.489	0.142	0.794	0.098	0.117	0.083	1.646	1.480	0.166
63	148.8	133.4	161.6	223.5	154.3	546.9	243.0	652.3	246.0	136.7	367.4	339.2	620.1
64	161.8	149.6	175.7	239.0	161.0		277.6	849.5	277.5	146.3	405.6	371.6	711.1
unadjusted for seasonal variation													
62 M	153.0	128.0	171.1	200.5	144.6	454.4	253.7	742.9	268.7	159.8	331.2	316.0	467.1
J	148.7	128.6	163.3	214.4	150.0	508.0	285.1	839.1	339.4	171.9	311.7	303.0	389.6
J	147.4	128.8	160.4	199.8	152.6	417.5	284.5	849.9	318.8	163.9	286.3	280.8	335.9
A	148.8	130.2	162.0	213.1	152.8	518.1	282.3	899.0	306.1	162.1	301.8	296.1	353.4
S	147.4	129.4	159.9	227.5	157.5	555.3	272.5	793.2	324.5	170.2	308.0	297.5	402.1
O	145.9	126.8	157.3	238.4	160.4	674.9	292.8	976.9	298.0	162.2	324.4	309.6	457.6
N	148.8	124.4	162.6	232.5	159.9	620.1	260.7	763.2	244.5	157.1	357.1	327.0	626.7
D	146.8	123.1	161.3	217.2	159.4	508.3	208.6	446.2	196.1	147.8	364.7	327.6	698.5
63 J	147.4	123.4	163.9	211.8	156.4	477.2	183.7	351.0	145.9	106.7	399.9	346.7	876.6
F	147.1	124.1	163.3	220.6	153.9	551.4	179.8	350.5	138.1	101.0	406.8	345.4	957.6
M	145.6	125.3	160.5	216.2	151.7	513.3	189.5	431.2	148.5	103.9	380.0	332.4	807.4
A	149.7	127.3	165.7	212.6	150.8	481.4	208.8	521.0	206.3	117.7	363.7	328.5	679.7
M	149.8	129.9	164.9	212.9	151.7	473.3	263.4	786.2	286.2	144.1	351.5	329.1	552.6
J	147.2	133.3	159.2	223.9	155.2	521.8	278.0	784.3	335.4	171.5	332.3	318.6	455.2
J	140.1	137.7	146.5	207.4	156.1	428.1	273.1	760.2	321.9	158.1	314.4	308.0	371.9
A	150.3	140.9	161.0	218.1	153.8	538.4	279.4	787.9	329.2	145.6	321.6	315.5	376.4
S	152.3	140.8	163.3	240.6	154.5	652.3	298.5	954.1	318.4	159.6	337.9	327.4	432.3
O	153.8	139.5	165.8	240.7	155.3	678.5	283.0	815.9	336.0	155.3	360.0	347.0	476.5
N	152.6	139.6	163.8	247.3	155.6	687.1	265.5	749.5	257.6	154.2	406.5	380.2	642.7
D	150.2	139.0	160.8	229.5	156.5	559.7	213.2	535.2	128.6	122.8	434.0	391.8	812.0
64 J	153.7	140.4	166.5	225.9	155.3	556.6	199.3	472.1	128.5	95.5	448.6	389.2	981.3
F	157.9	143.9	172.4	229.5	154.4	577.1	219.7	560.0	175.9	113.2	441.3	386.1	936.7
M	157.9	145.6	171.7	225.8	155.1	530.8	220.2	565.5	179.5	126.3	427.8	377.8	876.6
A	162.8	146.4	178.7	227.3	156.7	517.4	239.5	688.8	254.8	146.0	419.7	370.5	861.2
M	161.9	150.3	176.0	227.8	158.4	520.2	275.6	859.2	310.8	160.4	374.2	349.2	598.4
J	164.3	153.2	178.7	234.1	160.7	511.9	306.9	994.4	350.0	159.4	368.5	346.1	569.3
J	155.9	151.0	166.7	218.9	161.4	415.1	306.1	1,000.8	343.5	156.2	347.2	338.3	427.5
A	156.9	149.4	167.9	239.4	161.3	580.9	322.4	1,107.0	341.8	163.3	348.6	338.4	439.6
S	160.2	150.7	171.5	257.9	164.9	654.8	321.3	1,057.1	350.9	162.3	375.1	359.3	516.6
O	168.5	152.5	184.7	265.8	167.1	754.7	328.0	1,069.7	360.2	162.3	400.4	375.5	623.5
N	168.9	154.6	184.1	267.2 _r	167.8 _r	747.0	318.3 _r	1,030.2	315.0	165.5	437.1 _r	402.3	748.8 _r
D	172.5 _r	157.5 _r	189.8	248.1 _r	169.1 _r		270.4 _r	789.0	218.6	145.3	479.1	426.2	954.0
965 J	168.0	160.2	183.4	246.0	167.8		224.4	537.6	189.8	124.3	486.3	425.6	1,030.4
adjusted for seasonal variation													
C.D.	3	1	3	2	1	3	2	4	5	3	2	2	3
962 M	154.3	128.5	172.0	207.4	146.8	499.3	241.9	653.4	239.9	149.3	341.7	321.8	520.2
J	148.0	128.2	162.0	214.0	149.3	533.6	245.5	645.0	253.3	146.8	337.6	313.0	558.2
J	150.7	127.5	165.4	212.5	150.5	512.9	248.8	653.8	241.5	150.4	340.5	308.6	626.7
A	150.3	128.0	165.3	214.5	152.0	488.8	243.0	696.4	227.8	147.2	350.4	317.4	646.1
S	146.4	126.2	160.4	212.4	152.8	474.6	236.1	615.4	249.0	156.1	339.4	304.8	649.6
O	142.7	124.1	155.3	221.3	152.8	563.4	249.6	774.7	227.5	147.5	340.7	310.8	608.5
N	145.9	124.8	160.0	219.7	156.8	540.2	244.5	701.5	232.9	148.3	341.9	313.5	596.9
D	146.2	125.6	160.5	222.8	159.4	552.5	250.5	655.2	294.0	154.6	334.4	310.5	548.3
963 J	147.1	127.1	161.6	218.6	160.9	501.3	241.2	647.6	260.1	136.4	351.5	324.9	590.3
F	146.5	127.5	160.1	220.6	160.6	520.2	234.3	617.1	243.6	127.5	353.4	324.9	609.5
M	145.5	127.5	158.4	220.8	158.2	529.2	234.6	600.6	235.0	132.9	351.3	323.7	598.5
A	150.9	129.0	165.7	222.6	155.3	542.1	237.4	630.0	254.7	134.1	357.6	331.1	595.7
M	150.6	131.2	164.9	224.4	154.3	549.1	250.5	683.1	251.1	134.0	358.6	329.8	616.7
J	149.4	133.2	162.4	223.2	153.8	546.4	238.2	610.8	239.6	145.7	361.3	329.8	643.8
J	145.9	136.2	155.4	221.2	153.3	527.9	240.1	593.9	241.8	143.7	370.8	341.5	633.6
A	151.6	137.2	164.3	221.8	152.0	538.4	242.5	604.7	250.7	132.4	365.9	334.6	646.7
S	151.7	135.8	164.9	223.3	150.1	557.5	256.9	745.4	244.9	138.4	372.8	340.7	661.0
O	151.2	135.8	165.1	222.5	148.9	553.0	242.5	637.4	264.6	138.5	376.3	349.4	618.0
N	149.3	138.6	160.6	230.8	151.1	592.8	246.4	682.0	247.7	141.1	390.6	364.9	621.0
D	148.8	140.4	159.2	232.5	155.0	589.2	253.7	783.6	192.5	127.7	403.8	374.2	668.9
964 J	153.3	144.0	163.6	232.9	156.7	590.9	269.3	890.8	228.2	126.2	391.2	360.0	670.7
F	157.8	147.6	169.9	229.9	158.8	550.7	301.6	998.2	309.1	149.3	384.3	360.5	598.1
M	159.0	148.3	171.4	230.2	161.1	538.9	280.8	819.6	284.9	166.2	396.4	367.9	652.2
A	161.7	147.9	175.5	237.3	162.6	578.7	279.0	832.9	310.0	167.2	409.3	370.1	760.8
M	160.3	150.8	172.5	239.2	162.5	599.3	258.2	740.7	270.5	151.5	384.5	351.7	678.5
J	164.7	151.8	179.6	232.6	160.2	532.1	261.7	781.1	252.5	138.6	403.5	360.1	792.9
J	161.0	147.6	175.5	234.9	158.9	539.1	262.4	781.9	262.2	142.0	412.2	373.0	763.4
A	156.6	144.5	169.4	244.0	159.9	596.4	275.3	855.5	260.9	148.5	403.7	367.8	725.4
S	159.3	146.7	172.5	242.9	161.4	585.2	276.3	832.4	269.5	140.2	416.1	378.2	756.4
O	166.1	151.1	183.4	246.3	162.4	609.6	278.4	829.2	285.9	144.8	426.9	383.6	815.0
N	166.7	155.2	182.3	249.2 _r	163.1 _r	626.7	294.7 _r	926.4	304.9	151.1	421.8 _r	385.3	748.8 _r
D	172.5 _r	159.9 _r	189.9	248.5 _r	164.5 _r		330.2 _r	127.1	328.7	149.8	434.9 _r	398.3 _r	763.2 _r
965 J	167.4	164.0	179.8	253.1	167.6		311.3	1,026.0	336.5	166.8	429.1	397.8	709.6

Table 14: labour income by provinces (million dollars)

years and months	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	wages and salaries			
											total labour income ¹	mining	manu- fac- turing	transpor- tation ²
1963	325.9	58.5	604.4	450.2	5,688.3	8,993.8	985.2	698.6	1,421.2	2,250.1	21,546.1	571.6	6,044.7	2,007.8
1964	356.0	64.1	645.1	492.1	6,238.5	9,771.2	1,037.4	743.1	1,535.4	2,456.0	23,415.8	600.3	6,579.3	2,128.7
unadjusted for seasonal variation														
(all revised)														
1962 J	22.4	4.0	44.4	34.1	419.5	661.3	72.6	49.7	103.6	159.7	1,576.4	45.6	447.2	152.0
F	21.3	3.9	44.5	34.5	420.2	662.5	73.1	49.9	104.7	163.4	1,583.2	44.9	452.3	152.1
M	21.5	4.1	45.3	34.2	423.3	671.8	74.0	50.9	106.1	166.6	1,602.9	45.4	457.4	150.3
A	21.9	4.3	45.5	32.9	430.5	684.3	74.8	52.7	106.7	169.3	1,628.0	44.9	467.4	153.4
M	23.5	5.0	48.9	35.5	444.8	704.6	77.6	56.7	113.0	175.6	1,691.0	46.8	477.7	159.8
J	25.8	5.2	50.1	37.1	458.5	719.2	80.6	59.3	118.1	181.7	1,741.4	48.1	488.2	161.1
J	27.9	5.1	49.3	36.7	452.2	708.2	80.6	59.0	117.4	186.1	1,728.4	48.5	481.1	165.3
A	27.4	5.2	49.3	36.8	457.7	718.8	82.2	59.4	118.7	183.1	1,744.6	48.1	487.3	166.6
S	28.0	5.1	49.5	36.7	465.3	729.2	83.6	60.3	121.2	184.3	1,768.9	47.5	494.3	164.1
O	27.4	5.1	49.0	36.8	464.3	727.7	81.8	58.9	118.0	180.1	1,754.7	46.9	489.2	165.0
N	25.6	4.8	48.1	35.9	460.3	724.9	79.2	56.2	114.0	176.6	1,731.2	46.6	485.7	161.9
D	24.1	4.3	48.2	35.3	446.8	707.0	76.5	53.9	111.3	169.1	1,681.9	46.1	471.5	157.2
1963 J	23.8	4.2	48.5	35.9	444.8	712.2	76.5	52.2	111.1	172.0	1,687.0	46.5	475.2	158.7
F	23.1	4.1	47.4	35.7	442.5	705.4	76.0	52.2	111.4	175.2	1,678.6	46.7	479.1	157.8
M	23.5	4.2	47.1	36.1	445.4	711.6	76.7	53.0	111.9	177.7	1,692.6	45.9	484.5	156.4
A	24.3	4.3	47.9	34.6	456.1	729.0	78.4	54.8	111.2	180.2	1,726.5	45.8	493.5	160.9
M	26.8	5.1	50.0	36.2	470.3	748.9	81.7	58.3	118.2	187.3	1,788.5	47.1	504.5	165.7
J	29.8	5.3	51.9	38.4	482.1	765.3	84.6	61.0	123.7	195.2	1,843.0	48.2	513.2	170.0
J	30.3	5.3	51.6	38.2	477.9	745.2	84.7	60.5	121.9	193.8	1,815.4	48.9	499.8	172.4
A	29.8	5.4	52.1	39.2	487.3	770.1	86.5	62.1	124.7	197.9	1,861.2	48.8	513.5	181.9
S	29.9	5.3	52.7	39.4	499.3	781.7	87.5	63.1	126.0	198.1	1,889.0	49.0	522.5	172.6
O	29.7	5.3	52.2	39.1	500.3	780.5	85.9	62.5	123.4	195.0	1,880.1	48.7	522.0	172.8
N	28.4	5.2	51.4	39.0	498.4	778.1	84.2	60.6	120.2	192.6	1,863.9	48.1	523.3	172.2
D	26.5	4.8	51.6	38.4	483.9	765.8	82.5	58.3	117.5	185.1	1,820.3	47.9	513.6	166.4
1964 J	25.8	4.7	51.1	38.6	482.9	764.9	82.0	56.4	117.7	185.7	1,815.9	48.3	520.0	168.8
F	25.9	4.5	51.3	38.9	483.8	767.1	81.8	56.4	118.5	190.6	1,824.7	48.6	524.0	166.2
M	26.2	4.6	50.9	38.2	488.0	775.5	81.4	57.2	118.8	191.5	1,838.3	48.7	529.3	165.4
A	27.0	4.9	51.0	37.7	497.6	787.7	82.7	59.0	119.8	195.9	1,869.6	47.3	532.0	170.7
M	28.7	5.6	53.9	39.8	517.4	810.1	86.1	62.2	126.8	203.3	1,940.3	49.1	547.4	175.5
J	31.7	5.9	55.1	42.0	528.2	831.5	88.7	65.2	132.4	207.5	1,994.5	51.2	557.7	179.8
J	32.9	5.7	54.9	42.2	526.2	813.3	89.2	64.8	132.5	213.0	1,981.2	52.4	546.0	182.5
A	32.2	5.9	54.9	42.9	534.6	836.0	88.6	64.8	134.9	215.3	2,016.6	50.1	567.2	185.5
S	32.7	6.0	55.8	44.2	551.0	861.6	91.0	66.6	137.0	218.9	2,072.1	50.1	575.6	188.8
O	32.2	5.7	55.4	43.2	549.7	848.9	90.5	65.4	135.9	218.2	2,051.8	51.5	565.4	185.7
N	31.1	5.5	55.3	42.5	546.4	847.8	88.5	63.5	132.3	214.0	2,033.6	51.7	565.9	181.3
D	29.6	5.1	55.5	41.9	532.7	826.8	86.9	61.6	128.8	202.1	1,977.2	51.3	548.8	178.5
adjusted for seasonal variation														
M. C. D.	2	3	2	2	1	1	1	1	1	1	1	2	1	1
(all revised)														
1962 J	24.6	4.5	46.2	34.8	433.9	680.0	76.1	54.0	109.4	170.0	1,639.3	46.1	459.3	156.7
F	24.0	4.5	46.5	35.2	436.0	683.6	76.7	54.2	110.3	170.6	1,647.4	45.5	462.5	158.1
M	24.4	4.6	47.3	35.2	439.4	690.5	77.7	54.7	111.4	172.0	1,662.8	46.1	465.4	158.1
A	24.3	4.7	47.3	35.3	440.6	693.9	77.5	55.1	112.1	172.2	1,668.0	46.6	471.3	157.7
M	24.2	4.7	47.9	36.1	443.6	698.7	77.5	55.7	112.3	173.5	1,679.3	46.9	473.5	159.1
J	23.6	4.7	47.9	35.8	446.7	700.0	77.9	55.9	112.5	174.2	1,684.9	47.1	476.0	156.7
J	24.9	4.7	47.8	35.7	447.0	706.9	78.1	56.1	113.0	177.8	1,696.7	47.2	480.0	158.8
A	25.1	4.8	48.2	35.6	449.2	707.1	79.0	56.3	113.1	176.7	1,700.2	47.2	479.3	159.4
S	25.4	4.7	47.9	35.4	449.1	708.2	79.4	56.2	114.3	176.4	1,702.2	46.8	481.3	159.3
O	25.3	4.8	48.2	35.9	451.2	713.4	79.3	56.2	114.2	176.7	1,711.4	46.5	482.1	161.9
N	25.2	4.7	48.1	35.6	452.2	718.4	78.9	56.1	114.7	177.2	1,716.9	46.6	484.2	160.8
D	25.8	4.7	48.7	35.6	454.6	718.7	78.7	56.3	115.6	178.5	1,723.6	46.7	484.4	162.2
1963 J	26.1	4.8	50.1	36.6	459.5	731.3	80.0	56.7	116.9	182.3	1,750.5	47.0	487.2	163.2
F	26.0	4.7	49.2	36.4	459.2	727.2	79.7	56.7	116.8	182.1	1,744.9	47.3	489.3	164.0
M	26.5	4.7	49.1	37.1	462.2	730.6	80.4	56.9	117.2	183.3	1,754.0	46.7	492.5	164.3
A	26.7	4.7	49.8	37.0	466.6	738.5	81.1	57.2	116.7	183.7	1,767.3	47.5	497.4	165.1
M	27.4	4.8	49.2	36.9	468.3	742.1	81.5	57.4	117.4	185.3	1,774.8	47.2	499.6	165.1
J	27.4	4.8	49.9	37.2	470.6	745.0	81.8	57.6	117.9	187.6	1,785.1	47.2	500.8	165.7
J	27.1	4.9	50.2	37.3	473.5	747.3	82.1	57.8	117.7	185.6	1,789.4	47.3	501.3	166.5
A	27.4	4.9	51.0	38.1	479.2	759.0	83.3	59.0	119.1	190.8	1,818.2	47.9	505.2	174.1
S	27.4	4.9	51.0	38.0	482.1	759.6	83.3	59.0	119.3	190.3	1,819.8	48.5	509.5	167.9
O	27.6	5.0	51.3	38.2	485.9	765.0	83.3	59.7	119.7	191.5	1,833.4	48.3	514.6	169.5
N	27.9	5.1	51.5	38.6	489.3	771.0	83.9	60.2	120.7	193.0	1,847.6	48.1	521.5	170.9
D	28.3	5.1	51.9	38.8	492.1	777.0	84.7	60.5	121.6	194.7	1,861.1	48.4	525.9	171.5
1964 J	28.4	5.3	52.6	39.3	498.4	784.7	85.5	61.2	123.5	196.5	1,882.1	48.7	532.1	173.0
F	29.1	5.2	53.0	39.5	502.1	790.1	85.6	61.2	123.9	197.5	1,896.5	49.1	534.6	172.8
M	29.3	5.2	52.9	39.4	506.2	795.5	85.4	61.4	124.3	197.7	1,904.0	49.8	537.3	173.8
A	29.5	5.3	52.9	40.3	509.2	797.8	85.6	61.5	125.7	199.9	1,914.0	49.2	536.8	174.8
M	29.2	5.3	53.3	40.6	514.8	802.8	85.8	61.4	126.0	201.1	1,925.9	49.4	541.9	174.9
J	29.1	5.4	53.1	40.8	516.6	809.7	85.8	61.6	126.5	200.3	1,934.5	50.0	544.9	175.4
J	29.5	5.3	53.5	41.3	521.9	818.8	86.3	61.9	128.2	204.5	1,955.4	50.3	549.7	177.1
A	29.6	5.4	53.8	41.7	526.3	824.9	85.5	61.7	129.2	207.4	1,972.3	49.8	558.0	177.3
S	30.1	5.6	54.2	42.8	532.4	837.5	87.1	62.5	130.5	211.0	1,998.6	49.8	561.7	183.8
O	30.0	5.4	54.5	42.3	533.8	831.8	87.8	62.4	132.1	214.0	1,999.5	51.0	557.7	182.2
N	30.7	5.4	55.5	42.0	536.0	840.0	87.9	62.8	132.8	214.3	2,014.0	51.5	564.0	179.8
D	31.4	5.5	55.7	42.2	540.8	837.4	89.1	63.6	132.8	211.8	2,018.9	51.6	560.5	183.8

¹Includes income of residents of Yukon and North West Territories and also that of Canadian residents abroad. ²Includes storage and communication. Source: Estimates of Labour Income (72-005), D.B.S.

Table 15: wages and salaries, by industries, based on the unrevised standard industrial classification (million dollars)

wages and salaries													
years and quarters	agriculture, fishing and trapping	forestry	mining	manu- facturing	con- struction	transportation, storage, commu- nication	public utilities	trade	finance and service	government non- military	total wages and salaries	supple- mentary labour income	total labour income
'63	234.9	307.9	571.6	6,044.7	1,419.4	2,007.8	397.5	3,089.4	4,651.7	1,948.9	20,673.8	872.3	21,545.9
'64	243.9	343.6	600.3	6,579.3	1,584.5	2,128.7	420.6	3,358.0	5,181.6	2,065.5	22,506.0	909.8	23,415.8
unadjusted for seasonal variation													
(revised from 1961)													
57 1	30.1	82.0	129.7	1,186.5	273.5	383.3	63.4	537.7	640.4	287.2	3,613.8	163.1	3,776.9
2	46.3	81.5	130.9	1,215.9	329.6	415.8	68.7	563.9	668.6	312.9	3,834.1	169.4	4,003.5
3	72.4	92.6	137.7	1,232.8	382.3	441.8	72.6	572.1	656.3	347.4	4,008.0	174.7	4,182.7
4	42.8	79.5	136.9	1,202.7	325.5	420.3	71.9	591.8	684.7	322.9	3,879.0	175.9	4,054.9
58 1	29.9	57.9	135.6	1,169.5	266.7	398.0	72.3	566.3	701.6	329.1	3,726.9	176.4	3,903.3
2	49.7	61.1	131.7	1,215.3	341.9	421.7	76.8	584.6	731.2	349.8	3,963.8	182.4	4,146.2
3	77.7	68.2	132.3	1,224.6	393.5	438.4	79.7	591.4	714.0	369.0	4,088.8	184.8	4,273.6
4	44.2	82.7	127.2	1,213.4	314.9	427.2	78.7	617.4	752.7	355.8	4,014.2	184.0	4,198.2
59 1	32.9	62.9	134.5	1,227.4	246.0	428.8	77.6	603.5	767.8	355.6	3,937.0	181.5	4,118.5
2	51.6	68.6	136.2	1,277.7	322.4	444.1	82.5	626.2	794.1	374.2	4,177.6	184.1	4,361.7
3	74.2	62.4	140.5	1,294.6	386.9	463.8	86.2	637.6	773.9	389.0	4,309.1	185.6	4,494.7
4	45.0	94.4	140.9	1,296.4	323.4	448.3	85.5	661.2	823.8	372.9	4,291.8	192.2	4,484.0
60 1	33.5	72.6	141.7	1,290.2	243.1	432.8	81.6	635.0	844.2	372.9	4,147.6	194.3	4,341.9
2	54.5	69.8	139.4	1,328.6	298.4	454.6	85.3	656.9	879.4	400.3	4,367.2	198.3	4,565.5
3	77.6	88.5	143.8	1,332.6	367.9	471.3	89.1	663.4	855.1	428.4	4,517.7	201.1	4,718.8
4	46.9	92.5	137.9	1,294.3	305.0	450.5	86.7	685.1	909.9	409.5	4,418.3	200.9	4,619.2
61 1	34.6	60.8	133.2	1,266.9	237.9	434.3	86.0	656.9	931.4	406.0	4,248.0	199.5	4,447.5
2	55.2	61.7	134.2	1,318.7	310.2	467.4	88.8	679.4	984.5	427.9	4,528.0	204.8	4,732.8
3	79.9	75.9	137.4	1,361.7	383.7	491.2	91.9	691.2	963.5	455.8	4,732.2	208.2	4,940.4
4	48.0	84.8	137.3	1,358.1	320.1	468.9	90.0	712.7	1,014.1	433.2	4,667.2	207.6	4,874.8
62 1	35.6	66.6	135.9	1,356.9	260.7	454.4	89.9	688.1	1,033.8	434.7	4,556.6	205.9	4,762.5
2	57.9	63.5	139.8	1,433.3	339.1	474.3	92.9	717.4	1,075.9	456.6	4,850.7	209.7	5,060.4
3	84.4	85.2	144.1	1,462.7	411.3	496.0	97.6	725.8	1,041.4	480.6	5,029.1	212.8	5,241.9
4	49.5	84.7	139.6	1,446.4	345.4	484.1	97.8	749.8	1,100.7	455.9	4,953.9	213.9	5,167.8
63 1	37.1	63.0	139.1	1,438.8	279.4	472.9	94.7	731.3	1,123.0	467.4	4,846.7	211.5	5,058.2
2	60.8	65.7	141.1	1,511.2	351.9	496.6	99.4	763.1	1,172.7	478.5	5,141.0	217.0	5,357.8
3	85.4	90.1	146.7	1,535.8	420.6	526.9	102.7	780.7	1,143.7	512.3	5,344.9	220.7	5,565.6
4	51.6	89.1	144.7	1,558.9	367.5	511.4	100.7	814.3	1,212.3	490.7	5,341.2	223.1	5,564.3
64 1	38.4	69.1	145.6	1,573.3	312.0	500.4	98.8	793.3	1,247.1	480.3	5,258.3	220.6	5,478.9
2	63.0	74.1	147.6	1,637.1	381.2	526.0	104.6	827.2	1,305.3	512.2	5,578.3	226.1	5,804.4
3	89.2	104.0	152.6	1,688.8	461.9	556.8	109.1	850.9	1,275.5	550.6	5,839.4	230.5	6,069.9
4	53.3	96.4	154.5	1,680.1	429.4	545.5	108.1	886.6	1,353.7	522.4	5,830.0	232.6	6,062.6
adjusted for seasonal variation													
(revised from 1961)													
957 1	47.7	92.2	131.2	1,209.1	335.8	403.4	65.5	551.4	639.3	299.2	3,774.8	164.9	3,939.7
2	46.3	90.6	133.0	1,209.3	327.3	415.5	68.6	564.4	657.1	312.0	3,824.1	169.2	3,993.3
3	49.1	85.7	135.6	1,215.7	322.6	422.9	70.6	572.2	672.7	330.6	3,777.7	173.5	4,051.2
4	48.5	67.0	135.6	1,203.7	325.1	419.4	71.9	577.5	681.0	328.6	3,858.3	175.5	4,033.8
958 1	47.9	66.9	136.9	1,194.0	332.4	416.8	74.8	580.3	699.8	343.2	3,893.0	178.6	4,071.6
2	49.8	68.9	133.4	1,208.0	340.4	420.7	76.7	585.2	717.7	347.8	3,948.6	182.1	4,130.7
3	53.0	63.1	130.3	1,205.8	329.4	419.9	77.4	591.5	733.0	351.7	3,955.1	183.3	4,138.4
4	50.9	71.0	126.1	1,215.1	314.7	427.9	78.6	602.7	749.1	360.9	3,997.0	183.6	4,180.6
959 1	50.9	72.4	135.7	1,253.6	313.2	448.5	80.2	618.2	765.1	369.7	4,107.5	183.9	4,291.4
2	50.9	77.0	138.0	1,269.1	322.7	442.9	82.3	626.8	778.2	372.0	4,159.9	183.8	4,343.7
3	50.1	57.7	138.5	1,273.0	320.4	444.5	83.9	637.3	795.8	372.2	4,173.4	184.1	4,357.5
4	51.7	81.1	139.9	1,300.6	322.3	449.1	85.6	646.2	820.4	377.8	4,274.7	191.6	4,466.3
960 1	52.1	84.0	143.2	1,318.3	310.9	452.0	84.3	650.7	842.5	386.6	4,324.6	196.8	4,521.4
2	53.5	79.5	141.0	1,318.1	298.5	453.6	85.1	657.3	861.1	397.4	4,345.1	198.0	4,543.1
3	53.3	80.6	141.4	1,309.4	302.7	452.2	86.5	662.7	880.2	409.5	4,378.5	199.5	4,578.0
4	53.6	79.2	137.2	1,300.0	302.3	451.6	86.7	669.8	904.8	417.5	4,402.7	200.2	4,602.9
961 1	54.1	70.3	134.9	1,295.5	303.2	453.0	88.5	673.3	929.0	421.5	4,423.3	202.0	4,625.3
2	53.9	71.3	135.1	1,307.9	311.1	466.6	88.7	679.8	962.7	426.3	4,503.4	204.6	4,708.0
3	54.5	68.3	134.7	1,339.0	318.3	472.3	89.3	690.1	991.7	435.5	4,593.7	206.5	4,800.2
4	55.2	73.4	137.4	1,363.0	319.3	469.9	90.2	697.0	1,010.0	439.6	4,655.0	207.0	4,862.0
962 1	56.0	77.3	137.7	1,387.2	329.1	472.9	92.5	705.4	1,031.2	451.5	4,740.8	208.7	4,949.5
2	56.7	73.5	140.6	1,420.8	340.0	473.5	92.8	717.7	1,051.7	455.3	4,822.6	209.6	5,032.2
3	57.7	75.5	141.2	1,440.6	343.5	477.5	94.9	724.7	1,072.9	459.5	4,888.0	211.1	5,099.1
4	57.1	73.7	139.8	1,450.7	344.0	484.9	98.0	733.3	1,096.0	461.4	4,938.9	213.0	5,151.9
963 1	58.1	74.0	141.0	1,469.0	348.8	491.5	97.5	749.6	1,119.9	485.4	5,034.8	214.6	5,249.4
2	58.8	76.4	141.9	1,497.8	352.6	495.9	99.1	764.1	1,146.6	477.1	5,110.3	216.9	5,327.2
3	58.6	79.0	143.7	1,516.0	353.5	508.5	100.0	779.9	1,178.0	491.1	5,208.3	219.1	5,427.4
4	59.4	78.4	144.8	1,562.0	364.6	511.9	100.9	795.9	1,207.2	495.2	5,320.3	221.8	5,542.1
964 1	60.4	81.3	147.6	1,604.0	386.9	519.6	102.0	812.9	1,243.9	500.2	5,458.8	223.8	5,682.6
2	61.0	86.7	148.6	1,623.6	382.3	525.1	104.1	829.0	1,277.1	510.8	5,548.3	226.1	5,774.4
3	60.8	90.4	149.9	1,699.4	390.3	538.2	106.3	850.3	1,313.2	528.6	5,697.4	228.9	5,926.3
4	61.6	85.2	154.1	1,682.2	425.0	545.8	108.2	865.9	1,347.5	525.9	5,801.4	231.0	6,032.4

Source: See footnote at bottom of Table 14.

Table 16: the labour force¹ (thousands of persons 14 years and over)

civilian labour force													
monthly averages or months	non- institutional civilian population	employed									persons not in the labour force	unem- ployed as percentage of labour force	
		total	agricultural	non-agri- cultural	total	agricultural	non-agri- cultural	paid workers		unemployed ²			
								total	non-agri- cultural				
1963		12,466	6,737	655	6,081	6,364	641	5,723	5,234	5,133	373	5,730	5.5
1964		12,745	6,920	634	6,286	6,595	624	5,972	5,458	5,360	325	5,825	4.7
1962	N 17	12,307	6,612	615	5,997	6,270	597	5,673	5,176	5,078	342	5,695	5.2
	D 15	12,326	6,574	602	5,972	6,160	582	5,578	5,100	5,013	414	5,752	6.3
1963	J 19	12,347	6,497	558	5,939	5,956	538	5,418	4,945	4,867	541	5,850	8.3
	F 16	12,364	6,496	553	5,943	5,951	532	5,419	4,942	4,873	545	5,868	8.4
	M 23	12,388	6,512	573	5,939	5,963	556	5,407	4,916	4,849	549	5,876	8.4
	A 20	12,407	6,559	622	5,937	6,097	610	5,487	4,983	4,907	462	5,848	7.0
	M 18	12,428	6,658	674	5,984	6,312	664	5,648	5,157	5,057	346	5,770	5.2
	J 22	12,455	6,839	696	6,143	6,535	688	5,847	5,353	5,236	304	5,616	4.4
	J 20	12,478	7,035	787	6,248	6,742	775	5,967	5,497	5,355	293	5,443	4.2
	A 24	12,505	7,016	783	6,233	6,746	774	5,972	5,538	5,373	270	5,489	3.8
	S 21	12,526	6,815	717	6,098	6,565	706	5,859	5,383	5,249	250	5,711	3.7
	O 19	12,546	6,841	672	6,169	6,576	660	5,916	5,414	5,307	265	5,705	3.9
	N 16	12,566	6,799	631	6,168	6,496	613	5,883	5,356	5,272	303	5,767	4.5
	D 14	12,585	6,774	598	6,176	6,428	581	5,847	5,325	5,252	346	5,811	5.1
1964	J 18	12,609	6,697	589	6,108	6,231	573	5,658	5,141	5,074	466	5,912	7.0
	F 22	12,633	6,690	589	6,101	6,223	570	5,653	5,130	5,060	467	5,943	7.0
	M 21	12,654	6,729	570	6,159	6,273	557	5,716	5,195	5,118	456	5,925	6.8
	A 18	12,677	6,763	607	6,156	6,360	596	5,764	5,236	5,150	403	5,914	6.0
	M 23	12,708	6,901	673	6,228	6,608	667	5,941	5,415	5,313	293	5,807	4.2
	J 26	12,734	7,042	679	6,363	6,760	672	6,088	5,579	5,465	282	5,692	4.0
	J 18	12,757	7,232	732	6,500	6,967	724	6,243	5,757	5,619	265	5,525	3.7
	A 22	12,788	7,204	720	6,484	6,957	714	6,243	5,760	5,619	247	5,584	3.4
	S 19	12,812	6,972	682	6,290	6,754	674	6,080	5,581	5,461	218	5,840	3.1
	O 17	12,833	6,962	648	6,314	6,704	635	6,069	5,558	5,459	258	5,871	3.7
	N 14	12,857	6,952	592	6,360	6,694	579	6,115	5,582	5,495	258	5,905	3.7
	D 12	12,879	6,899	532	6,367	6,614	521	6,093	5,562	5,487	285	5,980	4.1
1965	J 16	12,905	6,855	525	6,330	6,447	513	5,934	5,415	5,343	408	6,050	6.0
	F 20	12,930	6,844	519	6,325	6,446	508	5,938	5,417	5,348	398	6,086	5.8

¹These estimates are derived from a sample survey and are subject to sampling error. In general the smaller the estimate the larger is the relative sampling error. ²Includes workers on temporary lay-off. Source: Labour Force Bulletin, (71-001), D.B.S.

Table 17: activities of Unemployment Insurance Commission

monthly averages or months	unemployment insurance								national employment service (thousands)			
	claims and benefit payments (thousands)					fund (million dollars)			registrations for employment			
	claimants for unemployment insurance benefit ¹	initial and renewal claims filed	beneficiaries (estimated)	number of weeks compensated	amount of benefit million dollars	employer-employee contributions	total revenue	balance in fund, end of period	end of month ^{2,3}	received during month	vacancies notified	placements effected
1963	401.5	169.8	323.9	1,344	32.85	24.48	29.48	58.5	501	337	120	98
1964	356.7	155.0	281.7	1,168	28.70	25.41	30.60	81.4	463	339	130	103
1962	N 374.2	243.6	189.0	794	18.93	24.37	29.59	100.6	457	435	131	108
	D 592.0	323.8	316.7	1,267	31.09	24.28	29.48	99.0	611	433	99	97
1963	J 703.1	319.4	536.9	2,362	58.56	25.84	31.39	71.8	743	442	92	75
	F 720.5	188.5	591.9	2,368	58.74	21.80	26.38	39.4	755	287	79	63
	M 685.3	195.9	589.7	2,477	61.29	26.18	31.54	9.7	743	283	90	68
	A 565.9	175.6	582.0	2,328	57.58	20.42	24.51	Dr 23.4	652	292	117	85
	M 270.9	122.9	387.6	1,706	41.15	22.84	27.34	Dr 37.2	472	306	146	121
	J 220.3	82.8	168.8	675	15.99	23.73	28.39	Dr 24.8	389	307	122	102
	J 219.0	112.9	150.8	664	15.51	26.54	31.81	Dr 8.5	363	346	137	115
	A 192.5	86.2	141.9	596	14.01	24.63	29.58	7.1	315	293	142	112
	S 186.3	92.9	133.0	532	12.53	24.71	29.72	24.3	287	302	148	126
	O 213.9	126.2	148.8	595	13.99	25.69	30.96	41.3	326	340	137	106
	N 303.4	189.4	161.2	645	15.47	25.12	30.34	56.1	403	382	130	100
	D 532.3	345.3	293.8	1,175	29.36	26.27	31.75	58.5	564	464	107	105
1964	J 598.6	258.6	440.9	1,852	46.41	25.45	30.78	42.9	652	398	97	73
	F 607.1	171.6	503.5	2,014	50.13	23.97	28.92	21.7	663	293	87	67
	M 597.2	182.3	537.8	2,151	53.55	27.20	32.72	Dr 0.9	661	290	101	75
	A 497.7	175.4	484.6	2,132	52.58	21.27	25.53	Dr 26.2	587	326	139	104
	M 250.1	105.2	340.3	1,361	33.12	23.92	28.65	Dr 30.7	446	296	140	110
	J 201.9	86.8	155.5	684	16.54	26.33	31.47	Dr 15.7	407	344	135	109
	J 205.3	108.9	135.2	595	14.09	25.27	30.37	0.6	362	349	151	124
	A 182.0	79.0	139.4	558	13.20	26.18	31.47	18.8	307	297	143	111
	S 173.6	85.8	128.2	539	12.79	26.39	31.80	37.8	279	317	164	133
	O 214.5	120.9	127.3	534	12.84	26.29	31.76	56.8	314	328	130	104
	N 274.5	169.0	150.5	602	14.65	27.52	33.30	75.4	373	382	155	114
	D 478.2	316.4	236.9	995	24.50	25.11	30.45	81.4	509	444	119	117
1965	J 547.8	230.2	398.1	1,593	39.85	28.28	34.29	75.8				

NOTE: Seasonal benefit data included where applicable. ¹On last working day of month. ²Prior to March 1961, these data related to the Thursday nearest the end of the month. ³Excludes fishing claimants during seasonal benefit period. Sources: Statistical Report on the Operation of the Unemployment Insurance Act, (73-001), D.B.S.; Monthly Statement of the Unemployment Insurance Commission; Labour Gazette, Tables D-1 and 2.

Table 18: time lost in work stoppages¹, based on the revised standard industrial classification² (thousand man-working days)

years and months	manufacturing														furniture and fixtures	paper and allied industries
	total	forestry	fishing and trapping	mines, quarries, oil wells	total ³	food and beverages	tobacco products	rubber	leather	textiles	knitting mills	clothing	wood			
1963	917.1	49.7	—	35.2	410.1	106.7	—	58.3	4.2	5.0	34.7	1.0	18.6	2.7	24.2	
1964	1,572.2	11.8	—	65.7	1,096.7	2.1	—	14.1	0.9	3.4	—	16.9	141.3	—	25.3	
1962 J	256.2	—	—	—	35.5	3.6	—	—	1.0	4.0	—	1.5	2.2	—	0.8	
J	133.6	—	—	—	44.5	3.8	—	—	4.2	7.5	—	1.0	—	—	3.6	
A	74.4	—	—	—	55.7	0.6	—	—	5.5	0.7	—	—	—	1.9	0.9	
S	121.9	—	—	—	100.0	—	—	—	6.6	—	—	—	—	—	0.2	
O	121.2	—	—	1.6	87.0	—	—	—	4.4	—	0.5	—	—	—	—	
N	75.3	—	—	8.4	53.5	—	—	—	3.4	—	—	—	0.9	—	—	
D	55.1	—	—	—	48.2	—	3.0	0.3	—	—	—	—	0.3	—	—	
1963 J	79.8	22.7	—	0.3	49.5	2.4	—	—	—	—	—	—	—	—	—	
F	75.7	17.8	—	0.3	42.0	1.2	—	—	—	1.9	—	0.2	—	—	4.4	
M	35.9	—	—	5.7	15.6	—	—	—	—	—	—	—	0.1	—	3.4	
A	47.0	—	—	5.5	21.5	—	—	11.6	—	—	—	—	—	—	1.2	
M	30.0	—	—	4.3	10.2	—	—	—	—	—	—	—	2.8	—	—	
J	78.4	0.7	—	5.2	23.9	4.8	—	—	—	2.2	—	0.8	0.7	2.5	5.6	
J	181.9	—	—	12.0	62.0	56.7	—	—	—	—	—	—	—	—	—	
A	75.1	—	—	—	21.2	6.6	—	0.6	—	0.9	10.4	—	0.3	—	—	
S	87.8	2.4	—	—	42.1	1.8	—	20.3	2.0	—	10.2	—	4.3	—	0.5	
O	144.0	6.1	—	0.5	67.3	11.5	—	20.0	2.2	—	6.8	—	4.5	0.2	1.8	
N	46.6	—	—	0.2	31.3	11.0	—	5.8	—	—	5.2	—	3.6	—	4.3	
D	35.8	—	—	1.2	23.5	10.7	—	—	—	—	2.1	—	2.3	—	3.0	
1964 J	21.7	—	—	—	5.0	—	—	—	—	—	—	—	—	—	—	
F	82.4	2.8	—	5.5	49.4	—	—	—	—	—	—	—	0.4	—	—	
M	92.4	—	—	6.3	58.2	—	—	—	—	—	—	0.4	9.2	—	—	
A	88.9	—	—	3.6	55.5	—	—	—	—	—	—	5.8	3.2	—	—	
M	63.7	—	—	0.3	37.8	—	—	—	—	—	—	5.3	13.4	—	—	
J	195.7	—	—	—	140.0	0.9	—	—	—	0.4	—	2.8	91.3	—	4.4	
J	147.7	—	—	—	97.4	0.4	—	—	—	—	—	—	23.7	—	4.4	
A	108.2	—	—	33.9	55.2	0.8	—	—	—	—	—	—	—	—	6.1	
S	104.0	—	—	15.3	73.2	—	—	0.6	0.9	—	—	2.6	—	—	5.0	
O	101.6	0.7	—	—	84.6	—	—	4.4	—	—	—	—	0.1	—	4.2	
N	105.6	7.4	—	0.8	72.4	—	—	4.4	—	—	—	—	—	—	1.2	
D	460.3	1.0	—	—	367.8	—	—	4.6	—	3.0	—	—	—	—	—	

years and months	manufacturing												community, business and personal service industries	
	printing ⁴	primary metals	metal fabricating	machinery	transportation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical industries	construction	transportation ⁵	electricity, gas and other utilities	wholesale	retail
1963	5.2	66.9	9.2	—	25.9	1.9	3.8	—	41.8	175.5	72.3	0.5	11.0	14.6
1964	270.6	33.7	27.3	9.3	451.8	81.5	10.0	0.6	6.2	73.2	53.8	—	29.3	29.2
1962 J	—	1.5	—	20.9	—	—	—	—	—	14.7	196.7	—	—	—
J	—	1.3	—	23.1	—	—	—	—	—	37.6	44.6	—	—	—
A	—	4.0	3.6	3.3	—	—	18.8	—	16.4	5.7	—	—	1.4	—
S	—	18.1	3.0	—	—	—	44.8	—	27.3	6.0	—	—	—	—
O	—	7.6	3.4	—	—	—	41.0	—	30.1	10.2	0.3	—	—	1.3
N	—	20.4	0.3	—	0.1	—	2.2	—	26.2	7.0	0.5	—	—	0.6
D	—	18.6	—	—	1.2	—	—	—	24.8	—	—	—	—	—
1963 J	—	19.4	—	—	—	—	—	—	27.7	—	—	—	—	—
F	—	17.6	2.6	—	—	—	—	—	14.1	—	3.8	—	—	2.4
M	—	10.9	1.2	—	—	—	—	—	—	—	5.2	—	—	0.4
A	—	7.5	1.2	—	—	—	—	—	—	1.7	4.8	—	—	3.2
M	—	6.1	0.8	—	0.5	—	—	—	—	1.4	3.8	—	—	—
J	—	—	2.0	—	5.3	—	—	—	—	30.9	3.5	—	—	—
J	—	—	1.4	—	2.5	—	1.4	—	—	84.6	6.1	0.5	0.4	—
A	—	—	—	—	—	—	2.4	—	—	32.8	3.0	—	0.4	—
S	2.5	—	—	—	—	0.5	—	—	—	17.5	5.0	—	1.5	2.1
O	2.7	—	—	—	17.6	—	—	—	—	3.6	34.6	—	3.3	4.9
N	—	—	—	—	—	1.4	—	—	—	0.2	2.5	—	3.1	2.6
D	—	5.4	—	—	—	—	—	—	—	2.8	—	—	3.1	1.1
1964 J	—	—	5.0	—	—	—	—	—	—	3.9	—	—	5.8	—
F	—	—	6.6	—	37.0	—	—	—	5.5	4.9	—	—	5.1	7.7
M	—	—	3.7	—	42.9	2.0	—	—	—	14.4	—	—	0.8	1.8
A	—	0.3	3.9	—	37.4	4.9	—	—	—	12.0	2.0	—	—	7.8
M	—	—	2.7	—	2.3	14.0	—	—	0.1	—	8.7	—	—	8.6
J	22.8	—	—	—	3.4	12.3	—	—	—	15.4	9.2	—	15.7	—
J	37.6	14.6	—	1.0	6.9	6.0	1.8	0.6	0.3	14.9	2.3	—	0.2	19.0
A	37.6	3.2	—	—	—	7.5	—	—	—	4.5	0.6	—	—	—
S	44.1	2.4	4.3	0.1	—	13.0	—	—	0.3	0.3	0.6	—	0.1	1.6
O	43.9	8.2	0.2	0.3	7.3	7.7	8.1	—	—	0.7	3.5	—	—	1.7
N	43.7	2.4	1.0	3.7	8.9	7.1	—	—	—	1.9	14.3	—	0.2	—
D	40.9	2.5	—	4.2	305.7	6.8	—	—	—	0.4	12.7	—	1.4	70.4

¹In calculating time loss, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage is not included. ²The statistics for individual industries exclude strikes and lockouts involving fewer than 100 workers; the total, however, includes all work stoppages. The agricultural, finance, insurance and real estate and public administration and defence industries are not shown separately; should strikes occur in these industries, they also will be shown in the total. ³Includes miscellaneous manufacturing industries. ⁴Includes also publishing and allied industries. ⁵Includes also the storage and communication industries. Source: Labour Gazette, Department of Labour.

Table 19: employment¹ indexes, by industrial divisions (1949=100), based on the unrevised standard industrial classification

		manufacturing											
monthly averages or months		industrial composite ²	forestry	mining	total	durable	non-durable	con-struction	trans- portation ³	public utility	trade	finance ⁴	service ⁵
1962		121.5	70.9	116.4	113.3	117.0	110.2	124.3	108.4	141.6	140.6	170.1	156.5
1963		124.6	69.6	114.4	116.4	121.5	112.1	124.0	109.2	144.0	146.1	178.9	166.7
unadjusted for seasonal variation													
1962	M	115.2	46.1	114.3	109.6	113.3	106.5	103.2	103.7	135.7	135.6	168.4	149.6
	A	116.8	35.1	113.3	110.4	114.7	106.7	112.3	105.9	136.7	137.7	168.5	152.0
	M	121.4	53.6	117.8	113.7	118.4	109.7	127.5	109.3	141.9	139.6	168.2	157.7
	J	125.1	76.8	121.0	116.4	121.0	112.5	137.8	110.0	145.2	141.2	169.3	163.3
	J	125.9	78.8	121.2	115.5	118.3	113.1	144.5	114.2	149.4	140.1	169.8	164.3
	A	127.1	81.6	120.7	117.6	119.5	116.0	146.0	113.9	149.4	140.0	169.8	167.4
	S	126.5	86.8	118.2	117.6	120.6	115.0	141.9	112.0	144.7	142.3	169.5	162.0
	O	125.4	89.0	116.1	115.9	119.7	112.6	137.6	110.8	143.7	144.0	173.7	157.7
	N	124.3	86.0	114.3	114.7	118.9	111.2	130.5	109.2	141.6	147.5	174.2	155.7
	D	120.2	75.5	112.5	110.9	116.3	106.3	108.7	106.4	139.3	150.2	174.5	153.2
1963	J	117.9	66.6	112.7	111.6	117.0	107.0	103.3	103.7	138.1	139.9	175.1	152.7
	F	117.3	57.0	112.5	112.2	117.6	107.7	100.5	103.3	137.6	138.0	175.2	153.5
	M	117.8	44.1	111.9	112.8	118.3	108.3	103.7	103.6	137.6	139.3	175.4	155.4
	A	119.5	34.3	109.9	113.7	119.3	109.0	112.4	106.4	141.1	141.1	175.4	158.8
	M	123.7	51.8	113.7	116.3	122.2	111.3	126.7	109.5	145.6	143.3	176.5	165.1
	J	127.7	77.1	117.3	118.9	124.2	114.4	133.7	112.0	148.7	146.1	178.1	173.7
	J	127.8	79.5	118.0	116.9	119.9	114.5	138.8	113.9	151.7	145.1	179.5	176.6
	A	130.3	84.5	118.0	120.0	123.0	117.5	144.4	113.9	151.0	146.2	181.8	180.8
	S	130.3	88.5	116.7	120.3	124.5	116.8	143.2	112.8	147.0	149.5	181.5	175.2
	O	129.4	89.2	115.4	119.3	124.6	114.9	138.3	111.9	145.0	151.0	182.4	172.0
	N	128.6	86.9	113.7	118.6	124.2	113.8	131.1	110.6	144.2	155.5	182.7	169.7
	D	125.1	74.5	112.4	115.9	122.7	110.2	111.6	108.7	141.0	157.5	183.1	166.9
1964	J	123.3	70.1	112.7	117.0	123.9	111.3	108.8	105.6	139.2	147.0	183.4	167.6
	F	123.0	61.1	113.3	117.7	124.9	111.6	105.8	105.4	139.5	145.7	183.4	170.3
	M	123.5	46.8	109.1	118.4	125.9	112.1	107.7	106.0	139.8	148.4	184.0	172.4
	A	124.6	37.7	111.7	118.6	126.1	112.4	114.4	108.6	141.5	148.1	184.3	175.7
	M	129.1	61.6	114.8	121.4	129.0	115.0	129.1	111.3	146.7	150.2	185.0	183.5
	J	133.4	83.0	119.7	124.2	131.7	117.8	139.5	114.3	151.4	152.7	186.5	190.6
	J	134.0	89.8	121.7	122.6	127.5	118.5	145.7	116.2	153.6	152.2	187.1	195.1
	A	136.4	88.5	118.4	126.4	132.1	121.6	148.9	116.4	153.5	153.6	190.4	200.8
	S	136.2	92.1	116.3	126.3	132.9	120.8	146.7	115.4	150.9	157.0	189.9	193.5
	O	134.7	88.0	116.6	123.6	130.2	118.2	146.2	113.3	149.1	159.1	189.2	191.0
	N	134.7	86.0	116.5	124.4	133.0	117.2	137.8	112.5	147.7	163.7	189.5	189.2
	D	131.2	71.6 _r	115.5 _r	121.8 _r	131.3	113.9 _r	120.1 _r	110.9	144.8	164.4 _r	189.2 _r	185.1 _r
1965	J	129.3	69.2	116.4	122.5	132.7	114.0	117.9	107.8	139.7	154.5	189.6	185.4
adjusted for seasonal variation													
M. C. D.		1	2	2	1	1	2	3	2	2	2	1	2
1962	M	120.9	72.7	116.8	112.2	115.0	109.8	125.2	108.5	141.2	139.5	169.0	155.6
	A	121.1	71.3	117.4	112.5	116.0	109.6	125.1	108.1	140.6	140.4	169.4	155.8
	M	121.6	72.1	117.5	113.3	116.9	110.3	124.5	108.5	140.9	140.7	169.3	156.3
	J	121.4	71.1	117.5	113.5	117.3	110.3	124.7	106.5	141.0	140.8	169.9	156.2
	J	121.8	70.3	117.1	113.4	117.1	110.4	124.9	109.0	142.1	141.0	170.3	156.3
	A	121.8	70.9	116.9	114.0	118.0	110.7	123.9	108.8	142.4	140.7	168.6	156.6
	S	121.7	70.6	116.2	114.0	118.6	110.2	123.4	108.4	141.8	140.9	169.2	157.4
	O	122.0	68.8	115.5	114.1	118.4	110.4	123.8	108.6	142.4	141.4	172.6	157.4
	N	122.3	68.8	115.0	114.5	119.0	110.7	124.7	108.5	142.1	141.6	173.3	158.2
	D	122.4	68.1	114.9	114.5	119.4	110.3	123.5	108.7	142.5	142.4	174.0	159.0
1963	J	123.0	65.3	115.2	114.8	119.8	110.6	125.3	109.4	143.1	143.1	174.9	159.8
	F	123.2	65.7	114.7	115.2	120.1	111.1	124.7	109.0	143.2	143.5	175.4	161.0
	M	123.5	69.9	114.3	115.5	120.2	111.6	125.0	108.8	143.4	143.5	175.9	161.6
	A	123.8	70.1	114.0	115.9	120.6	111.9	124.6	108.6	144.8	143.9	176.4	162.9
	M	123.8	69.9	113.4	115.8	120.6	111.9	123.5	108.7	144.5	144.4	177.8	163.8
	J	123.9	71.3	113.6	115.7	120.1	112.0	121.6	108.5	144.5	145.5	178.8	166.1
	J	123.6	71.0	113.9	114.6	118.2	111.6	120.7	108.6	144.1	146.0	180.0	167.9
	A	125.0	72.5	114.2	116.5	121.8	112.1	122.7	108.8	143.9	147.1	180.8	169.2
	S	125.4	71.4	114.6	116.7	122.0	112.2	124.4	109.3	144.2	148.0	181.5	170.2
	O	126.0	69.1	114.8	117.6	123.2	112.8	124.7	109.7	143.8	148.4	181.3	171.7
	N	126.6	69.4	114.7	118.3	124.2	113.4	125.4	110.0	144.7	149.3	181.7	172.3
	D	127.3	67.7	114.9	119.4	125.6	114.2	126.7	110.7	144.4	149.2	182.3	173.2
1964	J	128.6	68.8	115.2	120.4	126.8	115.1	131.7	111.3	144.1	150.3	183.1	175.4
	F	129.2	70.7	115.6	120.9	127.6	115.1	131.2	111.2	145.1	151.5	183.5	178.6
	M	129.4	74.4	111.5	121.2	127.9	115.5	129.4	111.3	145.8	152.9	184.5	179.1
	A	129.0	77.3	115.9	120.9	127.5	115.3	126.2	110.9	145.1	151.0	185.4	180.2
	M	129.3	83.2	114.5	120.9	127.2	115.6	125.7	110.4	145.5	151.4	186.4	182.1
	J	129.5	76.7	115.8	120.9	127.8	115.2	127.1	110.7	147.1	152.0	187.2	182.2
	J	130.0	80.2	117.4	121.0	127.6	115.5	127.2	110.8	145.9	153.1	187.5	185.4
	A	130.8	75.5	114.5	122.3	129.7	116.1	126.6	111.1	146.3	154.6	189.5	187.9
	S	131.2	74.0	114.1	122.6	130.3	116.1	127.4	111.9	148.0	155.5	190.0	188.0
	O	131.3	68.3	116.0	121.9	128.8	116.1	132.0	111.1	148.0	156.5	188.2	190.6
	N	132.6	68.6	117.6	124.1	132.9	116.8	132.0	112.0	148.2	157.1	188.4	192.0
	D	133.5 _r	65.3 _r	118.1 _r	125.5	134.4	118.0 _r	136.4 _r	112.9 _r	148.4	155.7 _r	188.2 _r	192.1 _r
1965	J	134.9	67.9	119.0	126.0	135.8	117.9	142.3	113.5	144.6	157.9	189.2	194.0

¹The data in Tables 19 to 26 are based on reports from employers usually employing 15 persons and over and covering the respondents' last pay period(s) in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. ²Excludes agriculture, fishing, trapping and domestic service. ³Includes storage and communication. ⁴Includes insurance and real estate. ⁵Excludes public administration and defence and such community services as health and education. Source: Employment and Payrolls, (72-002), D.B.S.

Table 20: employment¹ indexes, industrial composite, by provinces (1949-100)

monthly averages for months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
52	121.5	133.2	135.8	94.4	103.8	121.7	123.0	111.1	124.6	158.1	115.7
53	124.6	135.9	132.1	95.3	104.9	124.4	126.9	112.9	127.9	160.3	119.9
unadjusted for seasonal variation											
52 M	115.2	113.3	112.0	87.8	97.0	114.6	118.0	105.8	113.5	148.9	110.4
A	116.8	115.5	114.6	91.0	92.4	116.5	119.9	106.9	117.2	149.0	111.6
M	121.4	127.5	141.6	97.1	103.0	120.8	123.4	110.6	127.0	157.4	115.7
J	125.1	145.6	150.9	98.4	110.8	125.1	125.7	114.4	132.3	164.7	119.1
J	125.9	150.5	158.1	97.6	109.0	126.1	125.2	116.1	135.3	168.2	123.6
A	127.1	148.1	161.1	99.0	110.3	127.5	126.6	117.8	135.8	169.4	123.5
S	126.5	150.6	158.8	98.5	107.9	126.8	126.8	116.7	133.1	167.4	121.8
O	125.4	147.3	154.3	96.6	107.6	126.5	126.2	115.3	130.6	161.9	118.3
N	124.3	138.3	145.4	96.2	104.6	125.5	126.3	111.9	125.7	158.4	116.5
D	120.2	122.6	117.6	93.4	101.9	120.0	123.0	108.0	120.8	156.0	113.2
63 J	117.9	119.0	106.2	90.1	100.0	117.6	121.1	106.1	113.8	152.3	111.7
F	117.3	113.6	103.6	89.2	98.8	116.3	121.1	105.2	114.0	151.8	112.1
M	117.8	114.4	104.8	88.3	98.6	116.3	121.8	106.1	115.9	152.1	113.9
A	119.5	117.8	112.3	88.9	92.8	118.7	123.7	108.0	120.8	149.8	115.1
M	123.7	132.8	137.1	94.0	101.4	122.7	126.5	112.2	129.3	160.2	119.4
J	127.7	149.9	142.8	97.2	108.1	127.6	129.2	115.4	132.9	165.9	123.2
J	127.8	155.4	153.5	99.6	109.8	128.4	127.3	118.0	136.3	168.0	124.1
A	130.3	149.7	151.6	100.1	113.0	130.8	130.4	118.9	137.8	170.1	127.4
S	130.3	151.0	146.5	101.0	111.3	130.3	131.5	118.9	136.5	168.8	126.0
O	129.4	150.4	153.3	100.4	109.9	129.8	130.9	117.3	135.9	163.8	123.5
N	128.6	145.1	149.4	98.2	108.6	129.3	130.9	115.6	133.1	161.9	122.3
D	125.1	131.6	123.2	96.6	106.4	124.5	128.2	113.3	127.9	158.9	119.5
64 J	123.3	126.0	117.8	94.8	104.2	122.5	126.8	111.6	121.3	158.0	118.0
F	123.0	126.1	109.7	94.5	104.6	121.6	126.9	110.2	120.2	157.9	118.0
M	123.5	123.7	111.0	89.1	101.1	122.6	128.0	110.3	121.6	157.7	118.7
A	124.6	127.8	118.2	93.0	97.1	123.9	129.0	111.3	125.4	156.4	119.6
M	129.1	138.8	141.2	96.6	107.3	129.0	132.1	116.0	133.5	164.5	123.1
J	133.4	157.4	145.9	100.2	114.5	133.5	135.6	119.2	139.1	172.1	126.5
J	134.0	161.6	149.3	102.3	115.2	134.6	133.8	121.3	141.0	176.6	131.9
A	136.4	158.9	159.5	102.5	118.9	136.6	137.7	119.9	141.0	177.7	133.8
S	136.2	157.2	156.3	101.2	117.7	136.6	138.1	120.3	139.6	175.7	131.9
O	134.7	152.8	151.4	101.1	114.4	136.0	136.2	120.0	138.8	173.2	129.3
N	134.7	150.6	147.1	101.3	112.7	134.8	138.0	118.4	135.7	171.4	128.8
D	131.2	137.3 _r	126.4 _r	99.7	109.9	130.5	135.2 _r	116.1 _r	130.7 _r	167.8 _r	124.9
65 J	129.3	133.3	118.0	97.3	107.6	128.2	133.9	114.4	125.7	167.4	122.7
adjusted for seasonal variation											
C.D.	1	3	4	3	3	1	1	2	2	1	2
62 M	120.9	135.3	134.7	94.1	103.6	121.6	121.8	111.7	124.0	157.4	114.6
A	121.1	135.6	133.5	95.7	104.4	121.4	122.4	111.3	123.5	158.1	114.8
M	121.6	134.3	137.2	95.7	105.7	121.8	123.0	110.8	124.4	157.3	115.2
J	121.4	132.5	137.8	95.2	105.9	121.6	122.8	111.1	124.9	157.8	115.2
J	121.8	132.4	137.4	93.5	103.6	122.0	123.3	111.0	125.4	158.5	116.5
A	121.8	132.9	138.6	94.6	103.1	121.5	123.6	111.5	125.4	158.6	116.5
S	121.7	133.8	140.0	94.3	102.9	121.4	123.5	111.2	124.9	158.9	116.7
O	122.0	131.5	137.4	93.7	103.6	122.0	123.8	111.4	124.8	158.8	116.6
N	122.3	130.0	134.3	94.0	102.6	122.1	124.5	111.0	124.6	159.0	116.9
D	122.4	130.8	130.1	94.4	101.5	122.0	124.3	110.5	125.6	159.9	117.6
63 J	123.0	132.5	130.9	94.9	103.1	123.0	124.9	111.7	125.6	160.3	118.5
F	123.2	131.7	129.3	94.7	103.8	122.9	125.5	111.7	126.2	160.7	118.4
M	123.5	136.0	127.4	94.6	105.0	123.3	125.7	111.8	126.5	160.5	118.3
A	123.8	137.2	131.4	93.5	104.5	123.6	126.1	112.3	127.1	159.2	118.5
M	123.8	138.6	132.1	92.9	103.7	123.7	126.0	112.4	126.6	160.0	118.9
J	123.9	136.8	130.2	94.0	103.2	124.0	126.2	112.2	125.7	159.1	119.3
J	123.6	136.4	132.7	95.5	104.5	124.3	125.5	112.7	126.3	158.7	117.0
A	125.0	134.9	130.2	95.6	105.5	124.7	127.3	112.6	127.2	159.4	120.0
S	125.4	134.5	129.1	96.6	106.1	124.9	128.1	113.3	128.4	160.2	120.9
O	126.0	135.1	135.3	97.2	105.8	125.4	128.5	113.6	130.0	160.9	121.9
N	126.6	137.0	137.1	96.4	106.7	125.8	129.0	114.7	131.9	162.2	122.8
D	127.3	139.7	137.1	97.3	106.6	126.4	129.5	115.9	132.5	162.5	123.7
64 J	128.6	140.3	145.5	99.8	107.5	128.0	130.8	117.4	134.0	166.2	125.0
F	129.2	146.6	137.9	100.4	109.9	128.5	131.8	117.0	133.1	167.1	124.6
M	129.4	146.8	135.6	95.5	107.5	129.9	132.1	116.2	132.6	166.2	123.3
A	129.0	148.2	138.7	97.8	109.1	129.0	131.5	115.6	131.9	166.3	123.3
M	129.3	144.2	135.7	95.6	109.6	130.0	131.6	116.2	130.6	164.2	122.6
J	129.5	143.8	132.9	96.9	109.2	129.8	132.4	115.9	131.7	165.1	122.5
J	130.0	141.7	128.8	98.1	109.7	130.3	132.6	115.9	130.6	167.1	124.4
A	130.8	143.4	136.9	97.9	110.9	130.2	133.9	113.5	130.1	166.6	126.0
S	131.2	140.2	137.8	96.7	112.1	131.0	134.6	114.6	131.5	166.7	126.6
O	131.3	137.7	133.1	97.7	110.1	131.5	133.7	116.3	132.9	170.2	127.7
N	132.6	142.5	134.6	99.7	110.8	131.2	135.9	117.4	134.4	171.6	129.3
D	133.5 _r	145.4 _r	141.0 _r	100.3	110.5	132.4	136.5 _r	118.7 _r	135.2 _r	171.4 _r	129.1
65 J	134.9	148.4	145.9	102.4	111.0	133.9	138.0	120.4	138.9	176.0	129.9

¹See footnotes 1 and 2 in Table 19.

Table 21: employment¹ indexes, by manufacturing² industries (1949=100), based on the unrevised standard industrial classification

	monthly averages or months	durable manufacturing					non-durable manufacturing ³							
		wood products	iron and steel	transportation equipment	non-ferrous metals	electrical apparatus and supplies	non-metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962		107.4	109.2	111.1	124.8	148.1	146.7	116.3	81.4	92.7	125.9	132.6	139.3	105.8
1963		110.9	114.4	115.5	126.3	154.7	150.6	116.7	85.1	95.4	127.4	135.4	139.9	110.3
1962	M	108.1	109.7	115.3	125.4	147.1	151.2	115.5	81.0	91.1	125.1	135.8	141.1	105.4
	J	113.3	111.8	114.6	127.9	150.8	157.7	122.8	82.3	92.3	129.2	136.8	143.5	108.2
	J	114.7	111.8	101.5	129.9	149.6	157.8	126.7	81.6	91.7	129.9	136.3	144.2	105.6
	A	114.6	112.9	105.9	130.3	151.5	150.3	134.5	82.8	95.4	131.3	133.0	143.2	108.4
	S	112.1	113.7	113.3	126.2	153.0	147.8	129.9	83.6	96.1	130.1	132.4	139.5	109.7
	O	109.9	112.4	113.4	123.0	153.2	151.0	121.7	83.5	94.8	128.2	131.3	138.2	110.1
	N	106.4	111.7	113.7	122.7	152.7	152.0	116.7	83.7	92.7	127.3	130.0	136.9	109.7
	D	103.0	109.4	113.0	121.1	150.1	142.6	106.6	82.1	88.3	125.2	127.8	135.6	107.1
1963	J	104.4	110.2	114.3	120.6	150.7	137.6	105.0	82.3	93.6	122.3	128.1	132.4	107.5
	F	105.0	110.9	114.5	121.0	152.4	137.6	104.5	82.6	94.9	121.6	133.1	131.6	107.6
	M	104.8	111.5	115.2	122.8	152.7	141.3	105.4	83.2	95.2	122.1	133.3	138.5	107.9
	A	103.8	113.3	116.5	123.7	152.8	145.9	107.9	83.5	93.8	124.1	135.6	139.3	109.4
	M	109.9	115.7	117.6	125.9	153.2	155.4	116.2	84.2	92.8	127.3	137.4	142.7	111.8
	J	114.4	117.1	116.7	129.3	155.3	160.6	124.0	85.1	94.4	131.3	138.4	144.4	112.1
	J	117.4	116.5	96.5	130.3	154.9	160.1	125.5	84.6	93.7	131.8	138.3	145.4	111.1
	A	117.9	116.4	109.2	130.5	156.6	158.9	133.5	86.0	97.3	132.1	138.2	144.0	111.5
	S	116.2	116.1	118.4	129.4	156.9	156.6	130.7	86.4	98.9	130.6	136.7	139.6	106.6
	O	114.3	115.8	121.1	128.3	157.4	156.4	122.2	87.4	98.6	129.3	136.0	137.0	112.1
	N	112.5	115.0	122.5	127.8	158.2	153.3	117.3	88.2	97.2	128.1	135.7	138.3	113.6
	D	110.6	113.8	122.9	126.2	155.8	143.9	107.8	87.6	94.4	128.3	134.1	137.5	112.0
1964	J	112.1	114.8	125.7	126.9	155.8	142.3	107.3	87.9	99.2	126.2	136.0	137.4	115.5
	F	113.5	116.5	125.1	128.7	156.9	144.5	107.1	88.6	100.5	126.2	135.3	137.4	115.9
	M	112.4	118.5	126.1	130.1	156.9	147.4	107.0	89.4	100.9	127.4	137.9	137.9	116.6
	A	109.8	119.2	127.3	130.8	156.4	151.1	109.3	89.0	98.8	128.5	138.3	139.7	115.6
	M	113.2	121.5	129.8	133.6	157.9	160.2	117.4	89.9	98.3	131.2	140.8	144.6	117.1
	J	117.3	124.2	130.1	136.5	161.3	167.5	124.7	91.2	99.8	134.4	141.9	147.4	118.8
	J	121.2	123.5	110.5	136.0	159.8	165.1	129.1	89.9	98.2	136.8	141.4	149.0	118.0
	A	121.2	124.8	126.9	135.2	163.3	167.5	135.9	91.8	102.1	137.8	141.6	147.6	119.4
	S	119.1	125.1	131.3	135.1	165.4	166.1	133.3	91.5	102.3	135.6	140.6	143.7	121.0
	O	116.4	125.6	120.7	134.9	166.5	164.2	124.2	91.4	101.7	134.9	140.6	141.8	119.9
	N	115.2 _r	125.7 _r	134.0 _r	134.6	166.7	164.5 _r	120.2	91.7 _r	100.7 _r	133.7 _r	140.5	141.2 _r	119.6
	D	112.9	124.5	133.5	134.5	164.5	155.5	111.4	91.3	98.2	133.9	139.8	139.6	116.7

¹See footnotes 1 and 2, Table 19. ²Employment indexes in manufacturing and in its durable and non-durable components are given in Table 19. ³In addition to those listed, tobacco products, leather, printing and publishing and miscellaneous industries are included in non-durable manufacturing.

Table 22: average weekly wages and salaries¹, by industrial divisions, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	industrial composite	forestry	mining	manufacturing			con-struction	trans-portion	public utility	trade	finance	service
				total	durable	non-durable						
1962	80.59	83.85	98.82	83.17	89.80	77.28	85.90	88.86	97.49	69.18	76.37	57.23
1963	83.41	88.69	102.37	86.17	93.04	79.92	90.03	92.27	102.26	71.38	77.90	58.89
1962 A	80.20	89.95	98.49	83.11	89.59	77.27	83.49	87.90	97.01	69.16	76.40	57.29
M	80.81	80.97	98.59	83.72	90.38	77.70	85.21	88.94	96.40	69.38	77.39	57.09
J	81.08	80.91	98.79	83.72	90.20	77.88	87.20	89.10	96.36	69.83	77.38	56.87
J	80.97	85.30	98.76	83.13	89.54	77.52	87.21	89.04	96.31	69.93	76.95	56.56
A	80.85	82.52	98.39	82.62	89.49	76.69	88.59	89.18	96.47	69.64	77.16	56.84
S	81.46	84.42	99.15	83.91	91.36	77.37	88.87	89.29	98.69	69.36	76.70	57.23
O	81.63	86.00	99.65	84.34	91.47	77.99	88.21	90.00	99.22	69.10	76.29	57.92
N	81.55	85.50	100.70	84.55	91.94	77.93	87.60	90.12	99.54	68.78	76.46	58.26
D	78.51	81.06	96.17	80.71	86.32	75.57	77.09	89.38	99.54	68.59	76.74	57.81
1963 J	82.01	80.26	102.22	85.12	91.85	78.97	87.53	89.56	100.54	70.81	77.06	58.44
F	82.91	89.09	102.81	85.41	91.96	79.42	89.74	91.96	101.91	71.31	77.25	59.03
M	82.94	91.47	101.46	85.86	92.29	79.98	90.06	91.41	102.03	70.96	77.32	58.90
A	83.53	93.84	102.48	86.72	93.70	80.33	89.05	91.77	101.66	71.41	79.22	59.16
M	83.69	84.93	101.72	86.73	93.66	80.36	90.55	92.01	101.10	71.68	79.31	59.06
J	83.70	89.06	101.39	86.29	93.05	80.14	90.63	92.42	102.31	72.23	79.33	58.49
J	83.35	89.05	102.25	85.30	91.89	79.52	91.43	92.17	101.11	72.27	79.09	58.34
A	83.36	86.34	101.80	85.47	92.32	79.46	91.80	92.73	101.06	71.77	78.94	58.34
S	84.22	90.63	103.21	86.71	94.13	80.09	94.48	92.76	102.85	71.08	79.14	58.87
O	84.65	91.43	103.59	87.43	94.57	80.95	94.22	93.81	103.36	71.29	78.96	59.36
N	84.61	91.30	104.15	88.24	95.97	81.18	91.47	94.24	104.42	70.78	79.01	59.44
D	81.64	86.87	101.34	84.67	91.11	78.66	79.42	92.37	104.77	71.07 _r	79.16	59.24
1964 J	85.10	85.00	105.99	88.83	95.86	82.29	92.57	93.27	104.53	72.39	79.67	60.10
F	85.74	94.80	106.14	88.98	95.75	82.65	94.51	94.49	104.97	72.90	79.94	60.56
M	85.27	97.66	107.50	88.82	95.28	82.76	88.65	94.13	105.35	72.95	81.20	60.67
A	86.33	96.73	105.08	89.66	96.56	83.19	93.62	94.97	105.48	73.79	82.62	61.08
M	86.80	90.80	104.98	90.05	97.26	83.28	95.68	95.40	105.27	74.10	82.39	61.11
J	86.62	89.11	105.18	89.73	96.98	82.95	93.98	96.50	106.71	74.48	82.60	60.71
J	86.76	93.43	105.92	89.11	96.27	82.67	96.45	95.44	104.44	74.86	82.67	61.01
A	87.19	95.28	104.09	89.65	97.56	82.46	97.56	96.95	105.44	74.37	84.59	60.69
S	88.00	95.46	106.24	91.01	99.24	83.45	99.07	97.39	106.79	73.73	84.33	61.39
O	88.47	100.25	108.31	91.15	98.85 _r	84.07	100.14	98.25	107.76	73.92	85.06	61.92
N	87.94 _r	98.59 _r	108.89 _r	90.91 _r	98.02 _r	84.16 _r	98.52 _r	97.69 _r	107.98	73.30 _r	85.20 _r	62.29 _r
D	85.70	91.79	104.51	88.80	95.11	82.74	86.40	97.26	108.16	73.48	85.99	62.45

¹See footnotes and source at bottom of Table 19.

Table 23: average weekly wages and salaries¹, by manufacturing industries, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	durable manufacturing						non-durable manufacturing ²						
	wood products	iron and steel	transportation equipment	non-ferrous metals	electrical apparatus and supplies	non-metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	71.35	94.71	96.13	94.80	89.41	88.15	72.70	66.31	51.52	97.66	98.57	121.22	86.43
1963	74.12	97.62	101.55	97.44	91.14	91.09	75.26	68.62	53.55	100.94	101.60	127.30	88.48
1962 A	70.22	94.35	97.09	94.01	88.67	86.91	73.98	65.51	51.46	96.39	98.33	122.08	84.44
M	70.75	95.92	97.85	94.37	89.16	88.48	74.15	66.44	51.03	97.28	98.39	121.46	85.88
J	71.36	95.68	96.38	95.69	89.51	89.64	73.34	66.52	51.15	98.70	98.64	120.02	87.55
J	71.10	95.75	95.25	95.11	88.95	88.39	72.26	65.79	51.63	98.72	98.70	120.51	85.96
A	71.20	95.30	94.15	94.29	89.20	89.32	69.88	66.71	52.71	97.84	98.00	120.87	85.92
S	73.93	96.67	96.66	95.45	91.35	90.49	69.90	67.82	53.37	99.12	99.08	120.97	87.86
O	73.30	96.35	98.52	96.03	90.58	89.65	72.27	67.42	52.74	99.61	99.57	121.49	89.75
N	73.36	96.19	100.81	95.72	90.19	89.66	72.82	68.76	51.71	98.10	100.00	122.12	89.26
D	67.93	89.68	92.11	96.09	86.21	85.03	73.08	62.40	45.52	96.36	99.75	125.90	83.56
1963 J	72.82	96.59	99.82	95.83	90.49	88.91	75.47	67.84	53.36	98.00	100.77	125.03	88.50
F	74.84	96.97	98.45	95.73	90.24	88.90	75.99	67.83	54.21	98.34	100.74	124.81	89.07
M	74.59	97.13	99.64	95.82	90.23	89.59	76.80	68.12	54.40	99.26	101.11	126.78	89.17
A	73.60	98.36	103.31	97.74	90.73	90.39	77.05	67.93	53.95	100.96	102.20	127.59	84.50
M	73.63	98.72	102.94	97.02	91.11	91.65	76.10	68.53	53.74	101.02	101.10	126.39	88.42
J	74.80	97.78	100.57	97.72	91.49	91.77	75.68	68.35	52.55	101.46	101.28	127.04	89.56
J	73.63	97.60	98.41	98.05	90.83	91.14	73.92	67.09	53.12	101.30	101.28	125.69	87.78
A	74.57	97.83	98.27	97.73	91.14	92.06	72.18	69.35	55.31	101.37	100.80	125.88	88.86
S	75.78	98.90	102.11	98.05	92.75	92.76	72.70	70.21	55.09	102.33	102.37	128.45	92.11
O	75.43	98.65	103.72	98.55	92.81	93.98	75.27	70.80	55.25	102.49	102.69	130.20	90.48
N	76.08	98.79	109.53	98.67	92.03	93.67	76.16	70.95	54.04	103.13	102.33	129.21	90.73
D	69.68	94.18	101.80	98.43	89.87	88.25	75.75	66.38	47.62	101.60	102.60	130.60	84.54
1964 J	76.20	100.07	105.88	99.87	93.02	93.09	78.48	71.29	55.90	102.34	104.13	129.31	91.29
F	77.61	100.11	104.32	99.22	93.29	93.82	78.96	71.23	57.11	102.86	103.89	127.74	91.20
M	75.87	100.08	102.74	101.24	93.35	92.83	80.32	71.00	55.01	103.22	105.40	128.75	90.28
A	76.96	100.77	105.93	100.05	94.35	93.19	79.61	71.91	55.46	104.17	104.94	130.64	91.73
M	77.28	101.96	106.84	99.87	94.21	95.32	78.92	71.84	55.67	104.16	104.82	131.45	92.38
J	76.31	101.82	106.43	99.09	95.88	94.73	78.25	72.16	54.63	105.06	105.04	129.55	92.79
J	76.42	101.31	106.02	99.38	94.94	95.81	77.69	70.56	55.33	104.75	104.38	130.58	91.76
A	77.97	102.20	107.51	100.10	95.26	96.13	74.82	73.12	57.23	104.44	104.76	131.97	93.64
S	78.98	103.26	110.29	101.23	96.47	98.27	75.98	74.04	57.69	105.66	105.92	131.76	97.23
O	80.33	102.86	108.39	101.22	96.14	99.49	78.32	73.70	57.57	105.75	106.40	133.48	95.43
N	80.02 r	102.89 r	103.79 r	101.96 r	96.32 r	98.17 r	78.85 r	74.23	56.62 r	106.10	106.01 r	133.29 r	95.22
D	74.41	97.64	105.37	102.68	92.87	92.69	79.74	70.11	51.95	106.03	106.72	135.03	90.94

¹See footnotes and source at bottom of Table 19. ²See footnote 3, Table 21, for component industries.

Table 24: average weekly wages and salaries,¹ by provinces (dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	80.59	73.19	58.10	65.73	65.72	78.14	83.66	75.52	77.01	82.01	87.44
1963	83.47	75.78	60.07	68.46	68.45	81.03	86.53	77.56	79.30	84.12	90.51
1962 M	80.43	74.17	59.53	65.91	67.57	78.07	83.22	74.94	75.90	81.97	87.10
A	80.20	73.30	61.53	65.72	66.05	77.47	83.27	75.00	75.97	81.32	87.15
M	80.81	72.89	59.35	66.25	64.45	78.52	84.08	74.63	76.73	81.64	87.59
J	81.08	73.68	57.73	66.59	65.43	78.57	84.29	75.69	77.68	82.54	88.26
J	80.97	73.59	57.13	66.59	66.01	78.21	84.26	76.29	77.71	81.95	87.93
A	80.85	73.26	56.45	66.20	65.09	78.32	84.18	76.50	77.67	82.03	86.96
S	81.46	73.65	54.73	66.04	64.76	78.90	84.70	77.53	78.19	83.27	87.98
O	81.63	74.00	56.22	66.92	65.49	79.17	84.80	76.55	78.37	83.12	88.71
N	81.55	72.10	56.00	65.62	65.65	79.20	84.83	75.94	78.37	82.64	88.56
D	78.57	72.05	58.60	62.66	65.39	76.20	81.07	74.31	76.69	80.61	85.25
1963 J	82.01	73.46	62.03	68.56	67.80	79.51	85.19	75.44	77.50	83.11	88.49
F	82.91	74.34	63.51	68.78	70.05	80.31	85.68	76.80	78.73	84.65	90.59
M	82.94	75.46	63.06	68.20	70.78	80.51	85.75	76.62	77.77	84.24	90.24
A	83.53	76.06	62.25	69.22	69.53	81.19	86.62	77.22	77.99	83.38	90.42
M	83.69	75.19	59.92	68.55	66.69	81.51	87.05	77.45	78.29	83.54	90.65
J	83.70	76.99	58.88	68.68	67.66	80.83	87.02	78.15	79.69	84.85	92.04
J	83.35	75.77	58.76	68.68	68.15	80.73	86.54	78.31	79.81	83.77	91.23
A	83.36	76.62	59.61	68.04	66.82	80.98	86.50	78.51	80.19	84.17	90.39
S	84.22	76.62	59.01	69.28	67.79	82.06	87.36	79.03	80.96	84.52	90.01
O	84.65	77.19	58.27	68.64	68.40	82.74	87.75	78.69	80.97	85.49	91.42
N	84.61	75.95	58.86	68.95	69.32	82.58	87.82	78.03	80.73	84.77	91.70
D	81.64	74.68	59.70	65.98	68.82	79.09	84.82	76.01	78.98	82.81	87.70
1964 J	85.10	76.45	62.73	71.00	71.58	82.49	88.66	77.82	80.06	85.28	91.44
F	85.74	77.76	62.47	71.40	72.12	83.24	88.84	78.80	80.73	85.98 r	93.52
M	85.27	79.06	63.16	70.21	70.79	82.58	88.48	77.97	80.26	85.64	92.88
A	86.33	78.98	62.67	70.41	71.30	84.23	89.51	78.62	80.37	85.64	93.95
M	86.80	77.04	61.26	70.83	68.84	84.99	90.12	78.67	80.62	86.71	94.67
J	86.62	77.51	60.95	70.38	69.42	84.40	90.21	78.81	81.29	86.47	94.43
J	86.76	78.59	62.08	71.12	71.86	84.70	90.02	79.66	82.25	86.54	94.30
A	87.19	79.12	60.60	71.20	70.87	85.14	90.46	79.65	81.86	87.36	94.81
S	88.00	78.58	61.49	71.01	71.41	85.92	91.63	79.90	82.31	87.02	95.88
O	88.47	79.92	60.52	71.68	72.99	86.42	91.53	80.16	82.69	88.92	97.89
N	87.94 r	79.26 r	60.26 r	72.07 r	72.15 r	86.28 r	90.70 r	79.56 r	82.65 r	88.33 r	96.83
D	85.70	79.21	63.12	68.28	72.05	83.38	88.78	78.56	82.01	86.37	93.20

¹See footnote 1, in Table 19.

Table 25: average hourly earnings¹, based on the unrevised standard industrial classification—(dollars per hour)

monthly averages or months	mining			manufacturing							
	total	metal mining	coal mining	total	durable goods	non- durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	2.18	2.26	1.83	1.88	2.04	1.73	1.64	1.94	1.28	1.42	1.22
1963	2.24	2.31	1.86	1.95	2.11	1.79	1.69	1.99	1.32	1.47	1.27
1962 F	2.17	2.22	1.82	1.86	2.03	1.71	1.67	1.93	1.26	1.40	1.21
M	2.17	2.23	1.82	1.87	2.03	1.72	1.67	1.91	1.26	1.41	1.22
A	2.19	2.26	1.80	1.89	2.04	1.73	1.67	1.91	1.28	1.41	1.22
M	2.17	2.25	1.84	1.89	2.04	1.74	1.64	1.94	1.27	1.42	1.22
J	2.19	2.28	1.84	1.88	2.04	1.73	1.63	1.95	1.28	1.42	1.22
J	2.19	2.28	1.84	1.87	2.02	1.73	1.62	1.94	1.27	1.41	1.22
A	2.18	2.26	1.83	1.86	2.03	1.70	1.55	1.91	1.27	1.42	1.23
S	2.19	2.28	1.84	1.88	2.05	1.72	1.57	1.94	1.28	1.43	1.23
O	2.18	2.26	1.84	1.89	2.05	1.73	1.61	1.96	1.30	1.43	1.22
N	2.19	2.26	1.82	1.90	2.06	1.73	1.64	1.96	1.30	1.44	1.22
D	2.24	2.29	1.84	1.94	2.08	1.80	1.71	1.97	1.31	1.45	1.22
1963 J	2.21	2.25	1.85	1.92	2.09	1.76	1.71	1.97	1.31	1.45	1.25
F	2.23	2.28	1.86	1.93	2.09	1.77	1.72	1.97	1.30	1.46	1.26
M	2.24	2.29	1.83	1.93	2.10	1.77	1.72	1.98	1.30	1.46	1.26
A	2.23	2.30	1.83	1.95	2.12	1.79	1.73	1.94	1.31	1.46	1.26
M	2.22	2.30	1.88	1.95	2.11	1.79	1.69	1.98	1.32	1.46	1.26
J	2.24	2.32	1.85	1.94	2.11	1.79	1.67	2.00	1.33	1.46	1.26
J	2.24	2.33	1.83	1.93	2.08	1.78	1.64	1.99	1.31	1.46	1.26
A	2.24	2.32	1.86	1.93	2.10	1.77	1.63	1.99	1.33	1.47	1.29
S	2.24	2.33	1.87	1.94	2.12	1.78	1.64	2.05	1.34	1.48	1.29
O	2.25	2.33	1.90	1.96	2.13	1.79	1.68	2.01	1.34	1.49	1.29
N	2.25	2.33	1.90	1.98	2.15	1.80	1.71	2.01	1.35	1.50	1.27
D	2.28	2.35	1.87	2.02	2.16	1.87	1.78	2.02	1.35	1.51	1.28
1964 J	2.27	2.33	1.92	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.30
F	2.28	2.34	1.91	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.31
M	2.34	2.39	1.92	2.01	2.17	1.85	1.79	2.03	1.37	1.52	1.31
A	2.29	2.37	1.91	2.01	2.17	1.85	1.78	2.05	1.37	1.53	1.31
M	2.30	2.37	1.90	2.02	2.18	1.84	1.75	2.06	1.38	1.52	1.31
J	2.30	2.37	1.91	2.02	2.19	1.85	1.74	2.06	1.39	1.55	1.31
J	2.31	2.39	1.92	2.00	2.18	1.84	1.71	2.08	1.39	1.54	1.32
A	2.30	2.38	1.90	2.02	2.21	1.84	1.69	2.08	1.40	1.56	1.33
S	2.31	2.40	1.92	2.03	2.23	1.84	1.69	2.12	1.41	1.57	1.34
O	2.33	2.41	1.93	2.03	2.20	1.86	1.74	2.11	1.42	1.57	1.34
N	2.34	2.41	1.95	2.04	2.21	1.86	1.77	2.11	1.42	1.58	1.33
D	2.37	2.42	1.94	2.08	2.23	1.92	1.83	2.12	1.42	1.59	1.34
monthly averages or months	manufacturing									construction	
	wood products	paper products	printing, publishing and allied industries	iron and steel products	transportation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	1.65	2.24	2.31	2.18	2.20	2.17	1.91	1.92	2.10	2.06	2.25
1963	1.72	2.30	2.40	2.25	2.31	2.23	1.95	1.99	2.18	2.14	2.34
1962 F	1.63	2.21	2.28	2.16	2.19	2.14	1.91	1.92	2.08	2.06	2.25
M	1.64	2.21	2.30	2.17	2.19	2.14	1.91	1.90	2.08	2.10	2.27
A	1.64	2.20	2.31	2.17	2.21	2.16	1.90	1.92	2.09	2.08	2.27
M	1.63	2.22	2.32	2.20	2.21	2.16	1.90	1.91	2.10	2.04	2.24
J	1.64	2.23	2.31	2.18	2.20	2.22	1.91	1.92	2.11	2.04	2.23
J	1.64	2.24	2.30	2.19	2.17	2.18	1.91	1.92	2.12	2.04	2.23
A	1.64	2.24	2.32	2.19	2.18	2.17	1.91	1.92	2.08	2.05	2.24
S	1.67	2.26	2.32	2.19	2.20	2.17	1.93	1.93	2.11	2.05	2.25
O	1.67	2.26	2.32	2.19	2.24	2.16	1.91	1.93	2.11	2.07	2.25
N	1.68	2.26	2.32	2.19	2.27	2.16	1.91	1.94	2.13	2.08	2.27
D	1.70	2.32	2.32	2.19	2.23	2.28	1.91	1.97	2.16	2.09	2.30
1963 J	1.69	2.25	2.36	2.22	2.28	2.18	1.93	1.97	2.13	2.14	2.32
F	1.70	2.26	2.38	2.23	2.26	2.18	1.93	1.98	2.15	2.16	2.34
M	1.71	2.27	2.39	2.23	2.28	2.19	1.93	1.97	2.17	2.17	2.34
A	1.71	2.28	2.40	2.25	2.32	2.21	1.94	1.98	2.18	2.16	2.34
M	1.70	2.28	2.40	2.26	2.31	2.21	1.95	1.97	2.16	2.13	2.32
J	1.72	2.29	2.39	2.25	2.29	2.25	1.95	1.98	2.18	2.11	2.32
J	1.71	2.29	2.40	2.25	2.23	2.24	1.95	1.97	2.18	2.11	2.30
A	1.71	2.30	2.41	2.26	2.27	2.23	1.94	1.98	2.18	2.13	2.33
S	1.73	2.30	2.42	2.26	2.31	2.23	1.97	1.99	2.19	2.16	2.36
O	1.73	2.31	2.41	2.26	2.34	2.23	1.96	2.01	2.20	2.17	2.36
N	1.75	2.32	2.42	2.26	2.40	2.23	1.96	2.02	2.20	2.16	2.36
D	1.75	2.42	2.41	2.27	2.37	2.31	1.97	2.04	2.23	2.17	2.40
1964 J	1.75	2.32	2.46	2.28	2.37	2.26	1.98	2.03	2.22	2.24	2.42
F	1.76	2.33	2.48	2.28	2.36	2.25	1.98	2.03	2.20	2.24	2.43
M	1.77	2.34	2.49	2.30	2.34	2.32	1.99	2.05	2.27	2.24	2.43
A	1.76	2.35	2.48	2.30	2.38	2.26	2.00	2.04	2.23	2.25	2.44
M	1.76	2.34	2.50	2.31	2.40	2.27	2.00	2.06	2.23	2.22	2.43
J	1.76	2.36	2.47	2.32	2.40	2.27	2.03	2.05	2.24	2.20	2.43
J	1.78	2.37	2.45	2.32	2.37	2.29	2.04	2.06	2.24	2.22	2.44
A	1.80	2.37	2.48	2.33	2.43	2.30	2.05	2.08	2.25	2.23	2.45
S	1.81	2.38	2.50	2.34	2.46	2.30	2.05	2.10	2.26	2.26	2.48
O	1.82	2.38	2.48	2.33	2.40	2.30	2.03	2.10	2.27	2.30	2.52
N	1.83	2.39	2.48	2.33	2.40	2.31	2.04	2.10	2.26	2.31	2.52
D	1.83	2.45	2.49	2.31	2.44	2.40	2.04	2.11	2.29	2.30	2.52

¹See footnote 1, Table 19.

Source: Man-Hours and Hourly Earnings, (72-003), D.B.S.

Table 26: average weekly hours¹, based on the unrevised standard industrial classification

mining				manufacturing							
monthly averages or months	total	metal mining	coal mining	total	durable goods	non-durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	41.7	41.9	40.3	40.7	41.2	40.2	40.2	41.7	40.0	42.1	38.1
1963	42.0	41.9	42.6	40.8	41.3	40.3	40.2	41.3	39.9	42.1	38.1
1962	F	41.9	42.1	38.8	40.8	41.1	40.4	39.8	41.7	42.3	39.0
	M	42.0	41.9	40.8	41.0	41.4	40.7	40.4	41.9	42.6	39.5
	A	41.5	41.8	40.4	40.6	41.1	40.1	40.3	41.0	39.1	37.9
	M	42.2	42.4	41.5	41.0	41.7	40.5	41.4	41.6	38.9	37.7
	J	42.0	41.9	42.5	41.1	41.7	40.6	41.2	42.4	39.9	37.8
	J	41.8	41.7	42.7	41.0	41.4	40.5	40.7	41.3	40.4	38.2
	A	41.8	42.1	39.8	41.0	41.4	40.7	40.8	41.6	40.9	39.1
	S	41.6	41.1	42.4	41.4	42.0	40.8	40.1	42.6	40.9	39.5
	O	42.3	42.2	42.9	41.3	41.9	40.8	40.3	43.3	40.5	39.2
	N	42.2	42.4	40.4	41.2	41.9	40.5	39.9	42.9	41.2	38.5
	D	38.8	39.8	30.1	37.3	37.9	36.8	37.5	38.5	34.0	37.7
1963	J	42.6	42.5	44.2	40.7	41.2	40.2	39.7	42.2	41.3	42.3
	F	42.4	42.1	42.4	40.7	41.2	40.3	39.7	42.2	40.8	39.1
	M	41.1	41.0	40.0	40.9	41.3	40.6	40.5	42.2	40.5	39.1
	A	42.2	42.3	43.4	41.0	41.6	40.4	40.5	38.9	39.9	42.0
	M	42.2	42.2	42.3	41.2	41.7	40.6	41.1	42.0	39.2	42.4
	J	41.7	41.5	41.2	40.9	41.4	40.5	41.3	41.8	39.2	42.1
	J	42.4	42.1	43.9	40.7	41.2	40.2	40.9	40.9	39.3	41.2
	A	41.9	41.6	42.3	40.9	41.3	40.6	40.1	41.7	40.9	42.6
	S	42.6	42.3	44.3	41.3	41.8	40.8	40.2	42.2	41.0	43.1
	O	42.6	42.5	42.9	41.4	41.8	40.9	40.6	42.4	40.4	43.3
	N	42.6	41.9	44.9	41.5	42.2	40.7	40.3	42.3	41.0	43.2
	D	40.2	41.0	39.2	38.0	38.8	37.2	37.6	36.2	35.0	39.1
1964	J	42.9	42.6	43.6	41.2	41.7	40.6	40.0	42.1	41.5	42.9
	F	42.5	42.1	43.0	41.2	41.7	40.8	40.1	42.0	41.7	42.6
	M	42.4	42.2	41.0	40.7	41.2	40.3	40.8	41.3	39.2	42.1
	A	42.0	42.0	40.7	41.1	41.7	40.6	40.5	41.7	40.0	42.7
	M	42.0	41.5	43.4	41.4	42.1	40.8	41.1	42.1	39.8	42.7
	J	42.3	42.2	42.9	41.2	41.9	40.6	41.1	42.0	39.0	42.3
	J	42.6	42.0	45.4	40.9	41.3	40.6	41.4	40.9	39.3	41.4
	A	41.6	41.4	42.0	41.3	41.9	40.7	40.1	42.5	40.6	42.6
	S	42.7	42.3	43.8	41.7	42.3	41.1	40.8	43.7	40.6	42.9
	O	43.0	42.5	44.6	41.6	42.2	41.0	41.2	42.6	40.1	42.7
	N	43.0	42.6	44.2	41.2 _r	41.7	40.8 _r	40.5 _r	42.4	40.9	42.7
	D	39.9	41.4	31.0	38.9	39.5	38.3	39.1	39.4	35.9	39.0
manufacturing											
monthly averages or months	wood products	paper products	printing, publishing and allied industries	iron and steel products	transportation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	41.1	41.1	38.8	41.2	41.1	40.6	40.8	42.8	41.0	40.3	39.7
1963	41.1	41.3	38.7	41.2	41.7	40.8	40.7	42.8	40.9	40.8	40.0
1962	F	41.3	40.9	38.9	40.9	41.4	40.5	41.0	41.9	40.7	40.4
	M	41.4	41.1	39.3	41.3	41.5	40.6	41.1	42.6	40.8	40.5
	A	40.6	41.0	39.0	41.2	41.8	40.4	40.2	42.2	41.2	38.5
	M	41.4	41.2	39.4	41.7	42.1	40.7	40.7	43.6	41.3	40.6
	J	41.9	41.9	38.9	41.8	41.4	40.5	41.1	43.8	41.2	42.0
	J	41.4	41.8	38.9	41.8	40.6	40.9	41.0	43.6	41.1	42.0
	A	41.5	41.4	38.7	41.5	40.7	40.4	41.0	43.9	40.8	42.6
	S	42.5	41.6	39.3	41.9	41.2	41.0	42.1	44.3	41.2	42.6
	O	41.7	41.7	38.9	41.9	41.7	41.4	41.5	43.7	41.2	41.7
	N	41.7	41.2	38.9	41.8	42.2	41.3	41.3	43.6	41.2	40.7
	D	37.4	38.7	36.5	37.6	37.9	39.5	37.3	39.2	40.1	33.1
1963	J	40.8	40.5	38.4	41.2	41.6	40.7	40.9	41.7	40.9	39.1
	F	41.7	40.5	38.8	41.2	41.1	40.5	40.6	41.4	40.7	40.1
	M	41.5	40.9	39.3	41.2	41.6	40.5	40.4	42.0	40.8	40.3
	A	40.8	41.6	38.7	41.6	42.7	41.1	40.7	42.6	41.5	39.9
	M	41.1	41.7	38.8	41.7	42.6	40.8	40.6	43.7	41.1	41.3
	J	41.5	41.8	38.5	41.4	41.3	40.7	40.8	43.6	40.9	41.9
	J	41.1	41.8	38.3	41.4	40.6	41.0	40.6	43.4	40.8	42.4
	A	41.5	41.7	38.6	41.3	40.6	40.9	40.8	43.7	40.2	42.2
	S	41.9	42.0	39.0	41.7	41.9	41.1	41.4	43.9	41.0	43.1
	O	41.6	41.9	38.9	41.5	42.1	41.3	41.3	44.4	41.3	42.6
	H	41.8	42.0	39.1	41.5	43.9	41.2	41.2	43.8	40.8	40.8
1964	D	37.1	39.4	37.5	38.6	39.9	39.8	38.8	39.1	40.2	32.8
	J	41.3	41.3	38.6	41.7	42.4	41.3	40.8	42.5	41.0	40.1
	F	42.0	41.5	38.9	41.7	41.8	41.1	40.8	42.7	40.9	41.2
	M	40.8	41.4	39.0	41.4	41.4	40.9	40.6	42.1	41.3	37.4
	A	41.4	41.8	38.7	41.7	42.4	40.9	41.0	42.4	41.4	40.1
	M	42.0	42.0	39.0	42.2	42.5	41.2	40.9	43.9	41.3	42.0
	J	41.2	42.1	39.1	42.0	42.2	40.9	41.5	43.5	41.4	41.3
	J	40.8	42.0	39.1	41.6	41.3	40.5	40.7	43.8	40.8	42.5
	A	41.5	41.6	39.2	42.1	42.1	40.8	41.1	44.2	40.8	42.9
	S	41.7	42.0	39.6	42.3	42.8	41.2	41.7	44.6	41.3	43.1
	O	42.2	42.0	39.2 _r	42.2	42.2	41.2	41.5	45.1	41.3	42.9
	N	41.9	42.0	39.4	42.1	40.4	41.3	41.4	44.4 _r	41.0	41.5 _r
	D	38.2	40.6	37.7	39.3	40.3	40.5	38.8	40.2	40.6	34.5

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

Table 27: industry selling price indexes, selected industries¹ (1956=100), based on the unrevised standard industrial classification

monthly averages or months	food and beverages											leather products	
	slaugh- tering and meat packing	fish processing	fruit and vegetable prep- arations	feed mills	flour mills	bread and other bakery products	distilled liquors	breweries	sugar refining	tobacco, cigars and cigarettes	rubber goods including footwear	leather footwear	leather tanning
1962	119.4	131.2	103.5	113.5	120.0	116.8	107.4	106.8	97.3	102.4	90.7	110.8	126.4
1963	115.4	134.6	108.0	114.7	119.0	126.0	107.6	107.2	178.5	102.4	91.7	111.3	119.0
1962 A	111.9	131.7	103.5	112.9	118.1	116.3	107.1	106.8	94.8	102.3	89.0	110.7	126.6
M	116.1	126.3	103.4	114.6	118.6	116.3	107.8	106.8	95.6	102.3	89.0	110.8	127.0
J	121.8	126.8	104.0	114.4	119.3	116.3	107.8	106.8	95.5	102.3	88.9	110.8	126.6
J	126.3	129.8	103.8	114.8	119.0	116.3	107.6	106.8	97.3	102.4	88.9	110.8	126.6
A	127.4	133.1	102.4	115.2	120.5	117.5	107.6	106.8	98.6	102.4	88.9	110.8	126.4
S	125.4	133.1	103.1	114.7	121.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	126.7
O	124.5	133.8	103.3	112.9	120.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	125.8
N	122.5	131.7	102.6	112.8	123.6	117.9	107.6	106.8	104.5	102.4	91.7	111.2	125.7
D	120.6	132.7	102.8	113.8	124.0	120.3	107.6	106.8	112.9	102.4	91.8	111.2	125.6
1963 J	119.1	134.6	103.6	116.5	123.0	123.4	107.6	106.8	131.6	102.4	91.7	111.9	124.4
F	117.2	134.5	105.3	116.9	120.9	123.4	107.6	106.8	141.4	102.4	91.8	111.3	123.7
M	113.8	134.7	106.1	116.3	117.6	124.3	107.6	106.8	145.9	102.4	91.9	111.3	122.9
A	112.6	131.9	106.8	115.5	116.3	124.3	107.6	106.8	162.3	102.4	92.0	111.3	121.6
M	113.3	128.4	106.4	114.4	116.2	124.3	107.6	106.8	197.2	102.4	92.0	111.3	120.5
J	117.8	128.8	106.2	113.8	117.4	125.4	107.6	106.8	205.3	102.4	92.0	111.3	120.2
J	120.5	133.1	108.4	113.7	118.1	126.0	107.6	106.8	195.5	102.5	91.9	111.3	118.5
A	119.4	137.7	107.6	113.6	119.0	127.8	107.7	106.8	156.8	102.5	91.8	111.3	117.8
S	119.3	139.8	108.4	113.9	119.5	127.8	107.6	106.8	162.6	102.5	91.7	111.3	115.8
O	113.7	136.3	110.8	113.7	118.2	127.8	107.6	106.8	207.6	102.5	91.7	111.3	114.2
N	110.0	137.4	113.2	113.7	119.9	127.8	107.6	109.1	233.0	102.5	91.3	111.3	114.4
D	108.8	138.4	113.5	114.2	121.7	129.1	107.6	109.1	202.6	102.5	91.1	111.3	114.3
1964 J	108.3	137.9	113.8	113.3	122.7	130.3	107.7	109.4	208.5	102.4	91.4	111.6	115.3
F	108.6	139.7	113.8	112.4	121.2	131.0	110.0	109.4	194.8	102.4	91.4	111.6	114.6
M	109.7	142.8	112.9	112.0	122.7	131.0	113.4	109.4	169.5	102.4	91.4	111.6	114.6
A	110.6	139.8	113.9	111.7	123.1	130.7	113.4	109.4	172.9	102.4	90.6	111.8	115.4
M	110.9	133.5	114.6	111.9	124.7	130.7	113.4	109.4	172.3	102.4	91.4	111.8	115.4
J	114.9	136.9	113.8	109.9	122.7	130.7	113.4	109.4	134.7	102.4	91.6	111.8	116.3
J	113.7	139.2	112.6	111.4	123.0	131.8	113.4	109.4	129.9	102.4	91.6	111.8	116.3
A	113.2	142.2	111.6	111.6	123.4	131.8	113.3	109.4	124.1	102.4	91.6	112.8	116.6
S	113.1	143.7	110.9	112.6	124.0	132.0	113.2	109.4	110.5	104.6	91.6	113.4	116.9
O	111.7	144.6	110.8	112.6	124.1	132.0	113.2	109.4	109.9	104.6	91.6	113.4	117.0
N	109.0	144.8	111.6	112.9	124.2	132.0	113.2	109.4	108.5	104.6	92.0	113.4	116.7
D	109.0	144.2	111.7	111.9	125.7	132.0	113.2	109.4	99.4	104.6	92.1	113.7	116.7
1965 J	109.6 _r	145.2 _r	111.1 _r	112.0	122.7 _r	131.9	113.2	109.4	95.9 _r	104.6	91.9 _r	113.7 _r	113.9 _r
F	111.9	148.4	111.8	112.0	120.5	131.9	113.2	109.4	93.4	105.8	91.5	113.7	114.7
monthly averages or months	textile mills			clothing and knitting mills			wood products			paper products			
	cotton yarn and cloth	woollen cloth	synthetic textiles and silk	men's factory clothing	hosiery	other knitted goods	veneers and plywoods	sash, door and planing mills	lumber mills	furniture	paper boxes and bags	pulp mills	paper mills
1962	99.9	101.6	96.9	106.2	86.8	91.8	85.2	100.3	95.9	106.0	104.5	96.4	107.1
1963	100.8	106.4	98.4	109.3	85.7	91.7	89.2	101.9	98.4	107.0	104.2	96.8	107.4
1962 A	99.0	100.3	96.0	105.8	87.7	91.9	85.8	99.8	95.6	106.0	104.5	95.3	106.3
M	99.1	100.9	96.1	105.8	87.7	91.9	85.9	100.2	97.1	105.7	104.5	98.5	107.9
J	99.6	101.2	96.6	105.8	87.7	91.9	85.9	100.3	97.3	105.5	104.5	99.3	107.9
J	100.3	101.9	97.0	105.8	87.7	91.7	85.7	100.0	97.4	105.7	104.5	98.4	107.6
A	100.5	102.0	97.2	106.1	85.6	92.1	85.7	101.0	96.5	105.8	104.5	97.6	107.5
S	100.4	102.5	97.9	107.1	85.6	92.1	85.7	101.0	96.3	106.0	104.5	97.5	107.5
O	100.9	102.5	98.0	107.2	85.6	91.7	85.7	101.2	95.8	106.4	104.5	94.7	107.4
N	100.5	102.6	98.0	107.7	85.6	91.7	86.0	100.8	95.9	106.5	104.4	95.0	107.4
D	100.5	102.9	97.8	107.7	85.6	91.7	86.0	100.7	95.8	106.5	104.4	94.7	107.3
1963 J	100.5	104.5	97.9	106.0	85.6	92.0	87.4	101.0	96.6	106.5	103.8	94.6	107.3
F	100.6	104.9	97.9	109.5	85.6	92.5	87.3	101.9	97.3	106.6	103.8	94.8	107.3
M	101.2	105.4	97.7	109.5	85.6	92.7	87.3	101.7	97.3	107.1	103.8	94.8	107.3
A	101.0	105.6	97.3	109.3	85.6	92.7	89.6	101.8	97.8	107.1	103.8	95.5	107.2
M	101.0	105.8	97.2	109.4	85.6	92.9	89.6	101.9	98.2	107.0	103.5	95.7	107.3
J	100.5	105.8	97.9	109.4	85.6	92.8	89.6	101.8	99.3	107.1	104.1	95.9	107.3
J	100.4	105.3	99.5	109.4	85.8	91.8	89.6	102.0	100.2	107.6	104.3	97.2	107.4
A	100.4	105.4	99.5	109.4	85.8	91.8	89.6	101.9	99.3	107.1	104.3	97.7	107.5
S	101.0	105.4	99.0	110.1	85.8	91.8	89.7	102.0	98.7	107.1	104.6	97.5	107.5
O	101.2	107.5	99.0	110.1	85.8	91.8	89.7	102.2	98.2	107.1	104.8	99.1	107.4
N	100.7	110.0	98.9	110.1	85.8	92.1	90.9	102.1	99.1	107.2	105.1	99.1	107.7
D	100.4	110.6	98.8	110.1	85.8	92.1	90.9	102.3	99.4	107.1	105.1	99.3	107.7
1964 J	99.9	116.9	99.1	107.9	86.0	85.6	90.5	102.8	100.1	109.1	105.8	99.8	107.7
F	99.7	117.3	99.0	110.8	86.0	85.9	90.6	104.4	101.7	109.1	105.8	99.9	107.6
M	100.0	117.6	99.3	110.4	86.1	85.9	90.2	104.1	102.3	109.1	105.9	100.0	107.7
A	99.9	117.6	99.3	111.1	86.4	85.9	89.9	104.4	102.6	109.1	105.9	100.0	107.7
M	99.9	117.4	98.2	111.1	86.4	85.9	90.3	104.4	102.7	109.1	105.9	100.1	107.8
J	99.9	117.4	98.6	111.1	86.2	85.1	90.3	104.5	101.9	109.3	105.9	100.1	107.8
J	99.6	117.3	98.4	111.2	86.2	85.1	90.4	104.5	101.1	109.4	105.9	100.2	107.8
A	99.7	117.5	98.2	111.2	86.2	85.1	92.1	104.7	100.9	109.5	105.9	99.8	107.6
S	100.0	117.4	98.6	111.8	85.9	85.1	92.1	105.1	99.0	109.6	105.8	99.6	107.5
O	100.1	117.4	98.6	111.8	85.9	85.1	92.1	104.9	98.7	109.6	105.9	100.7	107.5
N	100.1	117.4	98.6	111.8	85.8	85.1	92.2	105.8	99.0	109.7	105.9	100.2	107.4
D	100.1	117.3	98.7	113.0	85.8	85.1	92.2	106.0	98.9	109.7	105.5	100.7	107.2
1965 J	100.3 _r	120.8	98.7	110.7 _r	85.8	84.9	91.5 _r	108.1 _r	102.2 _r	108.9 _r	105.6	102.6	107.5 _r
F	100.3	120.8	98.7	113.6	85.9	85.0	91.6	108.1	102.4	109.1	105.6	102.6	107.5

¹The data for 1964 are subject to revision.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 27: industry selling price indexes, selected industries (1956=100), based on the unrevised standard industrial classification—concluded

monthly averages or months	iron and steel products						transportation equipment			non-ferrous metal products			
	agricultural implements	heating and cooking apparatus	household, office and store machinery	iron castings	pig iron	steel ingots and castings	rolled iron and steel products	wire and wire goods	motor vehicles	motor vehicle parts industry	aluminum products	brass and copper products	smelting and refining
1962	115.2	94.8	98.0	107.0	106.0	120.0	106.6	105.6	119.1	107.1	103.5	85.4	99.1
1963	117.1	94.4	99.2	107.8	104.2	119.8	106.4	105.3	119.8	109.9	104.7	86.0	101.2
1962	A	115.1	94.9	97.0	107.0	119.6	106.7	105.5	119.3	106.6	103.0	84.3	97.7
	M	115.1	94.0	97.3	107.1	106.2	106.7	105.5	119.0	106.5	102.9	85.8	100.8
	J	115.1	94.8	98.4	107.2	106.2	106.7	105.5	118.9	106.6	102.9	86.2	100.0
	J	115.1	94.6	98.7	107.1	106.2	106.7	105.6	118.8	106.6	104.2	86.2	99.6
	A	115.1	94.7	98.8	107.6	119.6	106.5	105.6	118.7	107.5	104.2	86.2	99.2
	S	115.1	95.0	98.5	107.0	119.6	106.5	105.6	118.6	107.9	104.0	86.1	99.3
	O	115.1	95.3	98.5	106.7	119.6	106.5	105.6	119.1	108.0	104.0	86.0	99.9
	N	116.0	95.5	98.5	106.6	119.6	106.5	105.6	119.2	107.9	104.0	85.9	100.3
	D	116.1	95.4	98.7	106.8	119.6	106.5	105.4	119.0	107.8	104.0	85.8	99.1
1963	J	116.1	94.2	99.2	107.5	119.9	106.5	105.4	120.4	109.5	104.0	85.7	99.4
	F	116.1	95.1	99.3	107.5	119.9	106.5	105.3	120.2	109.5	104.0	85.7	99.7
	M	116.9	95.0	99.3	107.2	119.9	106.5	105.3	120.1	109.6	104.0	85.7	100.0
	A	117.5	94.4	99.6	107.4	119.9	106.5	105.3	119.8	109.4	104.0	85.7	100.4
	M	117.5	94.3	99.0	107.4	119.9	106.5	105.3	119.6	109.5	104.0	85.8	100.8
	J	117.5	94.0	98.7	107.6	119.9	106.5	105.3	119.4	109.6	104.0	86.5	101.0
	J	117.6	94.5	98.6	107.6	119.9	106.5	105.3	119.3	110.5	104.0	86.6	100.9
	A	117.6	94.5	98.6	108.3	119.9	106.5	105.4	119.3	110.3	104.0	86.6	101.5
	S	117.6	94.3	99.2	108.3	122.5	106.5	105.3	119.3	110.4	104.4	85.9	101.4
	O	117.6	94.5	99.2	108.4	121.7	106.5	105.3	120.1	110.2	106.6	85.9	102.6
	N	116.8	93.9	99.7	108.4	118.6	106.5	105.3	118.6	110.0	106.6	85.9	102.7
	D	116.8	93.7	100.2	108.2	116.3	106.0	105.4	120.1	110.0	107.2	85.9	104.6
1964	J	116.8	95.1	99.6	108.3	120.6	106.0	105.7	121.5	119.8	107.9	86.2	105.8
	F	116.8	94.9	99.6	108.7	120.8	106.1	105.7	121.1	109.9	106.6	86.5	105.4
	M	117.2	95.1	99.6	107.5	120.2	106.1	106.6	121.0	109.5	107.2	86.7	106.7
	A	117.2	95.2	99.6	107.5	119.2	106.1	106.7	120.8	110.0	107.7	89.7	108.3
	M	117.2	94.8	99.6	107.2	120.2	106.1	106.7	120.5	110.1	107.7	89.4	110.4
	J	117.2	95.0	99.5	107.3	121.5	106.1	106.6	120.4	110.1	107.8	89.4	111.0
	J	117.2	95.0	99.4	107.3	120.8	106.1	106.7	118.7	110.1	107.8	89.4	111.4
	A	117.2	94.5	99.4	107.1	119.4	106.1	106.7	118.7	110.1	107.8	89.7	111.7
	S	117.2	93.6	99.2	108.1	120.8	106.1	106.7	118.6	109.7	107.8	93.4	111.6
	O	115.3	93.8	99.4	108.1	120.7	106.1	106.8	118.6	109.7	107.8	93.4	110.5
	N	116.0	93.6	99.4	108.1	119.8	106.1	106.9	118.4	109.9	107.8	95.1	111.2
	D	116.0	92.7	99.3	108.1	119.2	106.1	107.2	119.1	109.6	109.8	95.2	112.6
1965	J	116.5 _r	92.9 _r	99.5	108.9 _r	118.6 _r	106.1	108.1	120.4 _r	109.7	109.9 _r	95.6	111.7
	F	116.5	93.8	100.0	109.0	120.2	106.2	108.2	120.2	109.9	109.9	95.6	112.7
monthly averages or months	electrical apparatus & supplies			non-metallic mineral products			products of petroleum and coal		chemicals and allied products				
	heavy electrical machinery	refrigerators, vacuum cleaners and appliances	wires and cables	artificial abrasives	concrete products	clay products from domestic clay	coke and gas products	petroleum refining	acids, alkalies and salts	fertilizers	medicinal and pharma- ceuticals	paints, varnishes and lacquers	soaps, washing compounds & cleaners
1962	90.8	82.2	86.0	114.4	96.8	108.6	111.7	98.5	103.9	101.2	98.9	107.7	113.6
1963	91.9	81.0	87.3	116.1	98.2	109.3	111.2	94.7	103.2	103.5	99.0	107.8	113.9
1962	A	90.2	82.8	86.6	114.2	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.6
	M	89.9	82.8	87.1	114.2	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.5
	J	89.7	82.8	86.7	114.2	108.3	112.9	99.3	104.1	100.9	99.4	107.2	113.6
	J	89.8	82.5	86.1	114.2	109.4	112.1	99.2	104.2	100.0	98.5	107.2	113.5
	A	91.0	82.4	85.9	114.2	109.4	112.1	99.2	104.0	101.2	98.5	108.2	113.7
	S	91.9	82.5	86.2	114.2	109.4	112.3	99.2	104.1	102.6	97.8	108.4	113.7
	O	91.3	82.6	85.5	114.2	109.4	112.3	98.1	104.3	102.2	98.4	108.4	113.4
	H	92.2	82.4	84.1	115.3	109.4	112.3	96.1	104.4	102.6	99.2	108.4	113.3
	D	92.5	80.4	84.2	115.3	109.4	112.3	96.1	104.3	102.6	98.6	108.4	113.3
1963	J	92.6	82.0	84.1	116.1	109.4	112.3	93.3	102.9	101.9	98.4	108.4	113.3
	F	92.2	81.9	85.6	116.1	109.4	111.1	93.5	102.8	102.8	98.4	108.0	112.8
	M	91.6	80.9	86.1	116.1	109.4	111.1	93.5	103.1	103.6	98.5	108.0	114.0
	A	90.9	81.0	86.7	116.1	109.0	111.1	93.4	103.0	103.5	99.1	108.0	114.3
	M	91.7	81.0	87.3	116.1	109.0	111.1	94.4	103.0	103.6	99.1	107.5	114.5
	J	91.3	80.8	87.6	116.1	109.0	111.1	94.4	102.9	103.6	99.1	107.5	114.5
	J	92.2	80.8	87.9	116.1	109.0	111.1	95.0	103.0	103.9	99.1	107.5	114.5
	A	94.2	80.3	87.9	116.1	109.0	111.1	95.3	103.3	103.7	99.1	107.6	113.9
	S	91.6	80.8	88.2	116.1	109.0	111.1	95.8	103.6	103.7	98.4	107.7	113.6
	O	91.1	80.9	88.3	116.1	109.1	111.1	96.4	103.4	103.3	99.1	107.7	114.4
	N	91.6	81.0	88.7	116.1	109.9	111.1	96.1	103.8	104.0	100.0	107.7	114.6
	D	92.0	81.0	88.9	116.1	109.9	111.1	95.8	103.5	104.1	100.0	107.7	113.5
1964	J	92.3	80.8	89.8	115.8	109.9	111.1	95.7	103.2	104.5	99.0	107.5	114.4
	F	91.2	79.2	90.0	115.8	109.9	111.1	95.8	103.2	105.6	98.9	107.5	114.3
	M	92.3	79.2	90.0	115.8	109.2	111.1	95.8	103.2	106.0	99.4	107.5	113.2
	A	92.4	78.8	91.5	115.8	102.1	111.1	95.8	103.4	105.7	99.0	107.8	112.5
	M	92.5	78.9	91.7	115.8	102.2	111.9	95.8	103.6	105.8	99.0	107.8	112.7
	J	92.6	78.9	91.8	115.8	102.1	111.9	95.7	103.4	105.9	99.1	107.8	113.1
	J	92.0	79.0	91.8	115.8	102.2	112.3	95.7	103.4	106.3	98.1	107.8	113.2
	A	91.4	79.0	91.6	115.8	102.1	109.5	94.8	103.5	105.6	97.4	107.8	113.8
	S	92.2	79.0	95.4	115.8	103.3	109.7	94.8	103.6	105.6	96.8	107.8	115.4
	O	91.8	74.3	95.0	115.8	103.3	109.7	94.8	103.5	105.7	97.6	107.8	116.4
	N	91.2	79.1	95.6	115.8	103.3	109.7	93.5	103.9	106.2	97.6	107.8	117.3
	D	90.7	79.3	97.0	115.8	103.3	109.7	92.8	104.1	106.7	97.5	107.8	118.2
1965	J	91.3	79.0	97.1 _r	115.7	106.5 _r	110.0 _r	86.9	103.5	106.6	97.8 _r	108.2 _r	117.4 _r
	F	91.9	78.9	96.9	115.7	106.5	110.0	93.4	103.5	107.1	97.8	108.2	117.7

Table 28: general wholesale index¹ and principal components (1935-39-100)

	monthly averages or months	general wholesale index	vegetable products	animal products	textile products	wood products	iron products	non-ferrous metals products ²	non-metallic minerals products	chemical products
1962		240.0	211.6	262.5	241.2	315.8	256.2	192.1	189.1	190.5
1963		244.6	227.8	255.6	248.0	323.4	253.6	197.5	189.5	189.3
1962	J	240.3	211.8	260.5	241.9	318.2	256.1	193.7	188.8	191.2
	J	241.4	212.2	266.6	242.7	317.7	255.9	193.2	190.0	191.5
	A	242.6	212.3	271.8	244.4	319.2	255.6	193.2	190.1	191.0
	S	241.9	210.9	269.3	243.2	319.7	255.7	193.6	190.6	191.1
	O	241.7	210.0	269.4	243.2	319.3	255.7	194.4	190.6	190.1
	N	242.3	213.2	268.8	244.1	319.3	255.0	194.7	189.5	190.1
	D	242.2	216.3	265.4	244.3	318.9	253.5	194.6	189.5	190.2
1963	J	243.0	221.0	260.9	245.9	320.2	253.5	195.7	189.3	189.2
	F	242.8	222.9	256.3	246.9	320.6	253.0	195.8	189.7	189.3
	M	242.4	223.0	252.9	247.7	321.2	253.0	196.1	189.4	189.3
	A	242.8	224.9	251.6	248.9	321.2	253.0	196.5	189.1	189.5
	M	244.4	230.2	252.4	249.4	322.5	253.0	196.7	188.3	189.8
	J	245.7	232.2	257.6	248.4	323.2	253.1	196.9	188.3	189.9
	J	246.2	230.9	261.6	246.9	324.4	253.3	197.8	188.7	189.8
	A	244.7	223.0	261.7	247.0	325.2	254.2	198.0	188.7	190.2
	S	245.0	223.5	261.8	248.0	324.8	254.4	198.4	190.2	189.3
	O	245.9	233.5	252.7	248.8	324.3	254.5	198.6	190.5	188.1
	N	246.7	236.0	250.4	249.7	326.4	254.5	199.7	191.0	188.6
	D	245.3	232.1	247.6	248.4	327.3	254.2	200.3	190.4	188.8
1964	J	246.9	236.7	247.0	248.2	329.7	255.0	201.1	191.7	188.4
	F	246.1	231.2	248.6	249.2	330.3	255.0	201.2	191.6	190.1
	M	245.6	227.7	249.3	249.6	330.9	255.0	201.5	191.5	190.1
	A	245.6	226.0	249.5	249.9	331.0	255.4	204.1	190.5	190.2
	M	245.9	226.6	249.8	249.0	332.4	255.7	204.2	190.7	190.3
	J	245.4	221.4	254.3	248.6	332.3	255.1	204.9	190.5	191.6
	J	244.9	220.9	252.0	248.0	332.6	255.1	205.0	190.8	191.2
	A	245.0	219.2	253.2	247.8	331.6	257.6	204.8	190.8	192.7
	S	244.3	214.6	253.7	248.0	330.4	257.9	209.5	191.0	191.0
	O	244.4	216.0	251.5	247.9	329.9	258.3	210.2	191.4	191.7
	N	244.7	217.3	250.5	247.6	330.8	258.3	211.6	190.8	193.0
	D	246.0	223.5	251.0	245.8	329.6	258.5	212.3	189.9	193.9
1965	J	246.8 _r	223.7	251.2 _r	247.9 _r	333.5 _r	259.3 _r	212.6	188.9 _r	192.8 _r
	F	246.6	218.3	255.9	247.9	333.6	259.3	212.3	192.2	193.6

¹The data for current year are subject to revision.²Includes gold.

Source: Prices and Price Indexes, (62-002), D. B. S.

Table 29: special groupings of components of general wholesale index¹ (1935-39-100)

	monthly averages or months	non-farm products ²	combined iron and non-ferrous metals groups ³	raw and partly manufactured goods ⁴	fully and chiefly manufactured goods			
					total ⁴	iron and non-ferrous metals ⁵	iron	non-ferrous metals ⁵
1962		244.8	258.2	223.8	249.0	254.3	253.0	275.8
1963		248.0	260.4	226.9	254.2	253.9	252.3	280.2
1962	J	245.7	258.6	225.4	248.8	254.5	253.1	277.1
	J	245.8	258.5	226.4	249.9	254.5	253.1	277.9
	A	246.3	258.4	227.6	251.0	254.5	253.0	277.9
	S	246.4	258.7	225.4	251.2	254.4	253.0	277.5
	O	246.4	259.3	225.2	251.0	254.7	253.4	277.5
	N	246.3	259.1	226.0	251.5	254.7	253.4	277.5
	D	245.9	258.8	225.1	251.8	253.7	252.3	277.5
1963	J	246.5	259.0	225.8	252.4	253.7	252.3	277.6
	F	246.8	258.8	225.2	252.3	253.3	251.8	277.6
	M	247.0	259.0	224.9	251.9	253.3	251.8	277.6
	A	247.3	259.4	225.2	252.1	253.4	251.8	279.3
	M	247.6	259.5	227.0	253.6	253.2	251.6	279.7
	J	247.7	259.6	229.0	254.7	253.4	251.8	280.4
	J	248.0	260.4	229.3	255.4	253.4	251.8	280.4
	A	248.5	261.0	226.2	254.5	254.3	252.7	280.4
	S	248.8	261.5	226.3	255.0	254.6	252.9	281.2
	O	248.8	261.8	227.9	255.6	254.8	253.1	282.4
	N	249.8	262.6	229.3	256.6	254.8	253.1	282.8
	D	249.7	262.8	226.6	255.8	254.9	253.2	282.8
1964	J	250.6	263.8	228.2	256.8	255.5	254.1	284.6
	F	251.1	263.9	227.6	256.7	255.5	254.1	284.6
	M	251.4	264.1	226.4	256.4	255.6	254.1	287.6
	A	251.9	266.3	225.5	256.8	255.9	254.3	290.8
	M	252.2	266.6	225.2	257.6	255.8	254.3	289.4
	J	252.2	266.7	225.2	256.8	255.4	253.7	292.4
	J	252.2	266.8	224.3	256.6	255.4	253.7	292.1
	A	252.5	268.2	224.8	256.3	255.4	253.7	293.2
	S	253.0	272.0	223.8	255.8	256.1	254.0	302.0
	O	253.2	272.8	224.4	255.6	256.2	254.0	304.6
	N	253.6	273.8	225.1	255.8	256.2	254.0	304.8
	D	253.1	274.4	228.9	255.6	256.9	254.6	307.8
1965	J	254.3 _r	275.2 _r	229.3 _r	256.6 _r	257.9 _r	255.4 _r	311.9
	F	254.8	274.9	227.2	257.3	257.9	255.4	311.9

¹Indexes for 1964 are subject to revision. ²Consists of general wholesale index less animal products and vegetable products component groups. ³Consists of iron products, and non-ferrous metals products component groups less gold. ⁴These two series comprise the general wholesale index. ⁵Excludes gold. Source: Prices and Price Indexes, (62-002), D. B. S.

Table 30: other wholesale price indexes

monthly averages or months	thirty industrial materials ¹ (1935-39=100)	building materials (1949=100)		Canadian farm products ³ (1935-39=100)		
		residential ²	non-residential	total	commodities	
					field	animal
1963	253.5	134.4	135.5	229.9	184.4	275.4
1964	258.3	143.5	140.6	218.3	169.4	267.2
1962 N	246.6	130.0	132.4	245.2	190.2	300.3
D	247.7	130.0	132.9	242.4	192.1	292.8
1963 J	250.8	129.7	133.0	239.6	195.8	283.3
F	250.0	130.0	133.1	236.7	199.6	273.8
M	250.3	130.3	133.1	234.7	200.5	268.8
A	252.1	131.0	133.4	237.6	196.6	266.6
M	254.8	131.2	133.2	234.5	197.1	271.9
J	254.9	135.5	137.1	240.1	200.1	280.1
J	255.1	136.5	136.9	242.3	198.6	286.1
A	251.4	136.8	137.0	227.6	169.6	285.6
S	251.0	137.3	137.2	224.5	163.9	285.2
O	254.9	137.6	137.0	216.7	163.3	270.1
N	258.8	138.1	137.3	216.5	163.1	269.8
D	257.5	138.4	137.6	213.9	164.7	263.1
1964 J	259.5	139.1	137.8	215.8	167.3	264.2
F	258.6	139.6	137.9	215.9	165.6	266.2
M	257.1	139.6	137.9	215.1	164.7	265.6
A	258.8	144.3	141.4	215.4	165.7	265.0
M	258.7	145.1	141.3	219.1	170.8	267.4
J	257.8	145.1	141.4	227.2	180.7	273.8
J	257.3	145.0	141.4	223.7	179.1	268.3
A	259.9	144.7	141.2	220.9	172.1	269.8
S	258.8	144.8	141.5	215.9	162.2	269.6
O	258.9	144.6	141.5	214.7	163.7	265.7
N	258.5	144.8	141.8	215.8	165.9	265.7
D	256.2	145.6	141.8	220.3	175.1	265.5
1965 J	256.7	149.5	145.5	222.5	182.5	262.5
F	255.3	149.7	146.2	224.9	182.1	267.7

¹Calculated as an unweighted geometric average of 30 prices.²Arithmetically converted from 1935-39=100.³Indexes are final to July, 1963.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 31: consumer price index, (1949 = 100)

monthly averages or months	main groups								supplementary classifications					farm family living ² 1935-39=100
									commodities				services	
											non-durable			
	total	food	housing ¹	clothing	trans- portation	health and personal care	recreation and reading	tobacco and alcohol	total ³	durable	total	non-food	total ³	
	weights: 100	27	32	11	12	7	5	6	70	12	58	31	22	
1963	133.0	130.3	136.2	116.3	140.4	162.4	149.3	118.1	123.1	115.5	124.6	120.3	159.8	236.6
1964	135.4	132.4	138.4	119.2	142.0	168.0	152.0	120.2	125.0	115.0	127.0	122.3	164.0	241.0
1962 N	131.9	127.7	135.6	116.0	140.6	159.8	148.2	117.8	122.0	115.9	123.2	119.9	158.6	..
D	131.9	127.8	135.7	115.8	140.2	159.8	148.2	117.8	121.9	116.1	123.0	119.8	158.6	..
1963 J	132.0	129.0	135.9	114.7	139.8	159.8	148.6	117.8	122.0	115.9	123.2	119.4	158.7	233.2
F	132.1	129.4	135.9	114.8	139.6	159.9	148.6	118.0	122.3	115.7	123.5	119.6	158.7	..
M	132.1	128.9	136.0	115.6	139.6	159.9	148.6	118.0	122.3	115.8	123.5	119.8	158.7	..
A	132.3	128.9	136.0	115.7	139.2	162.1	148.0	117.9	122.3	115.1	123.8	120.1	159.3	236.5
M	132.3	128.3	136.0	115.6	140.6	162.6	148.8	117.8	122.6	115.2	124.0	120.2	160.0	..
J	132.8	129.7	136.0	116.0	140.3	162.7	149.3	117.8	123.5	115.2	125.2	120.3	159.9	..
J	133.5	132.5	135.9	115.7	140.7	162.6	148.8	118.2	123.8	115.7	125.5	119.6	160.0	..
A	133.9	133.2	136.3	115.9	141.0	162.8	148.8	118.1	124.1	115.3	125.7	120.1	160.0	240.2
S	133.4	131.3	136.5	116.1	141.1	162.7	149.1	118.1	123.5	115.4	125.2	120.2	160.0	..
O	133.6	130.4	136.6	118.3	141.2	163.8	150.5	118.1	123.6	115.8	125.3	121.1	160.4	..
N	134.0	130.8	136.9	118.7	141.2	164.8	151.0	118.5	123.8	115.9	125.4	121.4	160.9	..
D	134.2	131.4	137.0	118.9	140.6	165.4	151.4	118.5	123.8	115.4	125.5	121.5	161.0	..
1964 J	134.2	131.4	137.3	117.7	141.1	165.4	152.1	118.5	123.8	115.0	125.5	121.3	161.6	241.7
F	134.5	131.3	137.3	117.8	142.6	165.4	152.3	119.4	123.8	114.7	125.7	121.7	162.6	..
M	134.6	131.3	137.5	118.6	143.0	165.4	152.3	119.4	124.1	114.7	126.0	122.1	162.8	..
A	135.0	131.8	137.8	119.1	142.8	166.5	151.0	119.5	124.4	114.9	126.3	122.1	163.4	241.2
M	135.0	131.2	138.3	118.7	142.4	167.3	151.5	120.2	124.4	114.7	126.3	122.1	163.5	..
J	135.3	132.5	138.4	119.0	142.0	167.3	151.4	120.2	125.1	114.7	127.1	122.2	163.7	..
J	136.2	135.4	138.7	119.0	141.6	167.3	151.5	120.2	125.7	114.3	128.1	122.2	163.8	..
A	136.1	135.1	138.7	118.9	141.4	167.5	151.5	120.2	125.2	113.8	127.5	122.2	164.0	240.0
S	135.6	132.7	138.9	119.4	141.6	167.7	150.9	120.2	124.8	113.9	127.0	122.5	164.1	..
O	135.6	131.0	139.2	120.7	141.4	170.4	151.1	121.4	124.4	114.1	126.4	123.0	165.0	..
N	135.9	132.0	139.3	120.9	141.4	171.1	152.3	121.6	124.8	114.2	126.8	123.3	165.5	..
D	136.8	133.2	139.6	121.0	142.7	174.3	153.5	121.6	125.5	115.2	127.5	123.5	166.5	..
1965 J	136.9	132.5	139.8	119.2	146.3	174.4	154.0	121.7	124.9	115.0	126.8	123.0	168.6	..
F	137.2	133.1	140.1	119.5	146.3	174.6	153.4	121.8	125.1	114.7	127.3	123.3	168.8	..

¹This index is composed of shelter and household operation.²This index is available for January, April and August only.³Total of commodities and

services does not add up to 100 per cent; portion of shelter which includes taxes and mortgage interest, and amounts to 8 per cent, is excluded. Sources: Prices and Price Indexes, (62-002); Price Index Numbers of Commodities and Services Used by Farmers, (62-004), D.B.S.

Table 32: manufacturing shipments¹ by selected industries as in the revised standard industrial classification (million dollars)

monthly averages or months	total shipments	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962	2,254.0	1,276.7	977.3	441.7	29.9	29.8	25.4	80.1	18.9	73.1	107.6
1963	2,411.3	1,347.0	1,064.3	465.3	31.6	33.6	26.1	90.2	19.3	78.9	118.7
1962 J	1,993.4	1,162.5	830.9	396.9	29.4	24.1	24.9	75.4	16.4	59.1	82.4
F	1,941.4	1,121.8	819.6	372.9	32.0	25.8	26.1	73.7	16.7	72.3	86.9
M	2,243.3	1,274.8	968.4	424.7	37.2	29.1	28.6	81.7	17.5	83.0	105.6
A	2,155.8	1,229.9	925.9	416.1	35.9	29.7	24.9	73.9	15.9	73.6	95.8
M	2,424.0	1,344.1	1,079.9	464.5	32.1	30.4	23.1	85.4	15.3	68.1	125.3
J	2,415.0	1,318.5	1,096.5	476.6	33.7	31.5	21.4	85.9	16.2	53.4	132.6
J	2,218.3	1,259.1	959.1	468.9	24.7	27.0	20.0	73.7	19.2	60.9	120.1
A	2,293.5	1,348.5	945.0	471.9	27.3	27.9	30.8	75.3	22.2	94.0	125.8
S	2,344.8	1,334.2	1,010.6	449.7	27.2	34.3	28.2	83.9	23.8	92.7	113.8
O	2,484.0	1,397.1	1,087.0	476.4	25.2	38.0	28.7	89.3	23.8	90.1	115.2
N	2,396.2	1,336.7	1,059.4	460.9	26.6	32.2	26.2	86.1	22.6	75.6	100.4
D	2,138.1	1,192.7	945.4	421.4	27.6	27.5	21.6	76.7	17.0	54.0	87.8
1963 J	2,158.4	1,213.9	944.6	415.0	24.4	25.7	26.0	86.5	16.6	65.2	92.8
F	2,126.8	1,204.8	922.0	399.9	32.2	27.7	27.1	82.4	17.4	80.7	98.2
M	2,306.9	1,285.1	1,021.8	424.1	35.4	30.8	28.6	91.1	17.9	86.2	109.8
A	2,345.3	1,318.0	1,027.3	443.8	38.7	33.0	25.6	85.4	16.3	81.6	104.6
M	2,601.7	1,416.0	1,185.7	492.8	38.8	32.9	22.7	95.3	16.0	69.4	135.1
J	2,485.1	1,345.4	1,139.6	484.5	33.2	34.9	21.4	91.5	16.2	54.9	140.3
J	2,390.5	1,337.1	1,053.4	497.4	31.4	35.2	20.8	78.0	20.1	67.5	141.8
A	2,356.9	1,408.3	948.6	492.0	26.7	31.1	31.4	85.5	23.0	103.9	137.4
S	2,516.4	1,430.3	1,086.2	480.9	30.0	38.6	29.8	95.6	24.9	102.2	124.2
O	2,655.3	1,480.4	1,174.9	509.5	24.3	41.1	30.7	102.4	24.9	99.8	129.4
N	2,544.1	1,396.8	1,147.3	480.6	27.8	36.7	26.9	97.2	22.1	78.2	109.1
D	2,448.2	1,328.0	1,120.2	462.7	36.9	35.4	22.1	91.9	16.2	57.7	101.7
1964 J	2,427.0	1,326.8	1,100.3	455.3	29.5	31.2	27.5	95.7	16.3	67.9	108.0
F	2,414.8	1,311.7	1,103.0	435.4	25.8	35.0	30.1	97.5	17.3	82.1	114.9
M	2,624.8	1,398.2	1,226.6	466.2	28.7	36.3	30.9	105.3	16.7	89.3	139.1
A	2,623.3	1,427.4	1,195.9	480.6	39.5	38.0	28.7	101.1	15.0	81.6	116.7
M	2,595.7	1,419.1	1,176.6	504.2	29.3	37.1	24.5	98.3	14.6	67.8	124.6
J	2,720.6	1,466.9	1,253.8	532.2	31.0	41.2	24.7	104.3	16.6	60.5	146.3
J	2,503.3	1,416.6	1,086.8	540.0	29.1	32.9	24.0	86.7	18.9	70.0	138.5
A	2,480.2	1,455.8	1,024.4	515.4	26.4	35.0	32.8	89.1	22.1	101.0	129.1
S	2,738.9	1,520.5	1,218.4	526.1	28.0	43.7	34.7	105.8	24.8	102.2	133.9
O	2,728.3	1,527.5	1,200.8	533.7	25.6	39.5	32.3	105.4	25.1	98.3	135.0
N	2,672.4	1,467.8	1,204.6	510.8	28.2	40.1	27.7	102.8	24.2	84.9	117.0
D	2,654.6 _p	1,438.3 _p	1,216.3 _p	500.9 _p	41.5 _p	37.2 _p	25.6 _p	99.8 _p	20.1 _p	67.0 _p	111.4 _p
monthly averages or months	furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1962	32.9	194.2	248.2	145.7	59.0	213.5	107.9	62.4	112.5	128.7	57.0
1963	36.0	203.3	260.1	148.9	69.3	242.4	127.1	61.8	116.5	135.1	59.8
1962 J	26.5	176.7	239.5	112.1	48.3	193.5	89.9	38.7	110.9	119.4	46.8
F	28.5	157.0	218.0	104.5	48.5	198.1	95.9	39.1	99.2	113.3	48.8
M	31.2	194.9	248.5	138.5	62.5	221.1	108.0	53.1	106.2	131.2	55.0
A	30.9	187.8	237.9	128.2	62.6	215.3	100.6	54.8	97.3	136.2	52.6
M	34.5	207.9	269.4	152.0	68.0	253.3	104.8	72.5	113.8	160.1	56.5
J	32.7	203.4	267.9	159.1	65.4	246.1	113.6	79.0	109.9	143.8	56.1
J	29.5	193.4	248.2	152.2	57.7	180.4	95.2	76.0	113.0	117.4	55.2
A	36.1	208.8	258.7	161.4	58.8	120.7	103.7	79.8	116.9	126.7	61.2
S	36.8	198.0	248.6	180.3	55.9	178.2	127.3	69.7	114.1	130.0	64.9
O	40.5	216.1	247.5	178.6	58.2	246.6	126.3	74.1	121.7	131.5	69.7
N	37.2	208.9	262.2	156.4	62.6	254.7	120.1	65.9	124.4	124.0	63.1
D	30.2	177.3	231.8	125.2	59.7	254.1	110.1	46.5	122.7	110.9	54.7
1963 J	30.1	177.2	254.2	123.4	55.9	237.6	110.6	40.0	119.4	120.0	52.2
F	31.5	168.9	229.6	123.8	62.6	221.4	115.4	39.4	108.4	120.0	53.4
M	33.2	184.5	260.8	132.0	68.5	237.7	130.7	49.2	107.7	132.3	59.4
A	33.9	200.1	250.8	136.6	75.2	255.6	114.9	55.5	107.4	144.3	55.1
M	36.4	218.1	285.0	161.6	77.1	288.7	129.9	71.8	119.1	165.1	58.7
J	35.1	213.4	270.7	157.4	76.0	255.1	130.7	74.4	107.1	143.6	57.4
J	32.2	204.3	252.5	152.8	83.2	203.3	113.0	74.5	117.9	122.6	55.5
A	38.1	213.7	257.2	155.3	61.8	106.0	120.1	72.6	120.0	130.9	62.7
S	41.7	211.9	255.0	169.7	67.0	206.6	148.5	73.6	122.1	138.9	66.4
O	44.5	223.9	278.2	175.2	69.9	259.9	142.6	75.2	116.9	146.9	71.5
N	40.3	219.4	274.3	153.4	66.1	301.1	136.9	66.1	118.6	134.7	65.8
D	34.9	204.5	252.7	146.1	68.5	335.5	131.9	48.9	133.2	121.6	59.9
1964 J	31.4	206.5	268.8	145.5	66.2	308.9	120.3	51.3	118.4	135.3	54.1
F	34.1	198.0	263.4	147.2	74.1	289.8	127.6	52.0	108.4	134.0	58.2
M	37.1	211.4	282.7	180.9	87.9	294.9	141.8	62.1	110.6	148.4	63.7
A	36.4	227.7	298.4	153.1	88.0	304.9	136.8	61.5	109.9	155.8	58.8
M	36.9	224.0	295.7	150.1	79.1	291.0	127.5	71.7	109.6	161.2	57.0
J	38.9	234.1	294.9	167.3	85.3	300.3	136.4	84.5	112.5	160.2	59.6
J	32.9	222.1	287.5	170.5	78.4	178.7	115.6	84.8	116.8	130.6	55.7
A	39.1	227.3	300.1	162.9	67.2	130.0	116.6	79.2	117.8	136.8	62.7
S	43.2	230.1	293.4	183.9	72.4	254.6	153.5	83.5	115.3	151.1	69.4
O	43.6	237.6	298.8	184.0	72.1	232.9	149.4	85.1	120.2	149.5	70.8
N	40.7	229.7	300.6	170.6	76.3	272.8	148.5	78.1	118.6	145.2	66.2
D	37.9 _p	223.1 _p	315.9 _p	171.4 _p	90.4 _p	273.6 _p	145.2 _p	70.4 _p	128.4 _p	143.2 _p	62.1 _p

¹Monthly shipments represent an estimated projection of the latest available census of manufacturer's values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated. Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 33: manufacturing inventories¹ by selected industries as in the revised standard industrial classification (million dollars)

end of year or month	total inventories owned	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1962 J	4,621.3	2,515.9	2,105.5	709.9	162.7	87.3	66.4	200.1	52.7	162.2	184.0
F	4,665.2	2,521.3	2,144.0	689.8	170.5	90.7	66.1	203.1	53.6	167.4	198.0
M	4,725.5	2,550.4	2,175.1	667.8	198.3	92.4	65.1	209.3	55.9	165.8	208.4
A	4,710.3	2,525.6	2,184.8	663.6	182.2	93.5	64.1	213.3	57.0	164.9	209.0
M	4,690.3	2,505.0	2,185.3	656.2	180.1	92.4	66.0	217.8	58.8	167.3	201.0
J	4,653.9	2,491.5	2,162.3	643.1	173.3	92.5	68.5	217.9	60.8	178.2	192.7
J	4,666.4	2,526.0	2,140.4	675.9	162.7	91.2	67.4	214.3	60.2	183.4	194.9
A	4,715.5	2,548.6	2,167.0	717.9	154.7	89.7	65.7	214.0	59.0	174.0	189.6
S	4,742.5	2,559.5	2,183.0	750.4	150.0	87.6	64.3	208.5	56.9	168.9	193.6
D	4,772.1	2,564.5	2,207.6	770.9	143.9	85.8	64.2	208.2	55.1	165.2	184.9
1963 J	4,770.4	2,589.2	2,181.2	799.3	140.5	83.6	66.0	208.9	53.9	166.5	182.5
D	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
J	4,802.9	2,577.3	2,225.5	760.6	144.4	90.0	69.3	212.7	55.3	178.0	191.7
F	4,856.7	2,590.1	2,266.6	732.6	159.9	94.8	71.8	213.5	56.7	185.0	209.2
M	4,881.6	2,602.5	2,279.1	721.5	173.9	96.4	70.6	212.6	57.8	181.8	220.2
A	4,857.7	2,573.9	2,283.7	703.3	180.8	97.0	69.6	216.3	58.5	177.3	223.1
M	4,838.3	2,557.2	2,281.1	705.6	178.0	99.0	70.4	214.9	58.8	179.2	227.3
J	4,808.1	2,553.2	2,254.9	699.4	171.8	100.2	71.1	214.3	61.5	182.6	225.0
J	4,768.1	2,548.2	2,219.9	703.0	160.2	98.9	70.0	210.5	59.4	185.4	223.4
A	4,814.7	2,549.7	2,265.0	725.4	153.7	95.1	66.3	209.8	57.8	177.1	217.7
S	4,824.4	2,547.8	2,276.6	755.8	146.5	91.3	65.0	209.8	54.0	170.6	216.3
O	4,834.2	2,575.1	2,259.1	798.7	141.3	88.6	64.7	209.5	52.5	166.6	207.0
N	4,857.3	2,619.3	2,238.0	826.9	146.5	91.6	67.4	211.9	51.9	170.0	199.6
D	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1964 J	4,964.4	2,667.4	2,297.0	802.0	161.0	95.4	69.1	222.5	54.3	186.5	206.5
F	5,000.1	2,682.8	2,317.3	767.7	173.9	99.7	69.3	225.4	54.9	192.6	212.9
M	4,961.4	2,663.4	2,298.0	735.8	174.7	102.2	66.5	229.6	54.2	193.2	214.5
A	4,976.2	2,662.6	2,313.6	741.2	176.9	104.2	66.0	232.2	57.9	188.5	211.1
M	4,984.6	2,639.2	2,345.4	728.0	175.3	104.1	67.6	233.0	59.6	188.4	216.0
J	4,972.6	2,642.5	2,330.1	718.8	172.2	103.8	69.1	244.1	61.6	196.0	209.5
J	4,977.3	2,662.3	2,315.0	732.1	159.6	105.6	69.0	245.7	60.1	197.4	210.6
A	5,050.4	2,674.2	2,376.2	759.0	154.6	102.4	67.1	247.3	58.9	192.7	207.7
S	5,089.4	2,684.5	2,404.9	789.2	148.4	101.9	65.0	242.2	57.1	187.3	211.0
O	5,084.7	2,679.4	2,405.3	796.2	145.4	100.9	64.9	240.9	55.5	182.9	208.1
N	5,150.7	2,713.6	2,437.1	824.0	150.3	99.4	67.4	238.5	54.3	189.6	204.5
D	5,176.0 _p	2,717.0 _p	2,459.0 _p	810.8 _p	154.9 _p	103.4 _p	70.1 _p	240.0 _p	54.9 _p	196.5 _p	209.7 _p
end of year or month	furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1962	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1962 J	66.4	378.0	532.0	340.1	200.1	331.3	352.7	122.0	201.7	279.0	129.4
F	67.5	383.6	528.2	351.3	204.2	331.8	360.9	125.1	201.4	278.1	130.6
M	67.1	383.4	524.1	360.8	207.2	331.2	375.1	124.3	209.2	282.0	134.9
A	66.8	372.1	528.2	366.5	202.7	328.7	381.4	124.7	216.0	277.3	135.2
M	66.4	367.7	528.4	369.8	200.3	334.2	386.0	122.4	213.8	264.6	133.9
J	66.9	366.9	526.2	368.0	197.4	326.2	389.4	118.7	212.2	257.6	134.1
J	66.6	368.6	527.7	366.9	199.0	308.3	384.9	115.2	217.5	264.5	134.2
A	66.8	369.2	532.8	359.2	198.4	347.7	383.4	112.2	217.2	267.3	133.5
S	66.7	370.0	537.3	348.7	204.6	363.1	380.7	111.6	213.7	267.3	135.5
O	67.7	365.2	543.3	344.7	216.4	371.9	389.0	112.9	211.2	270.7	137.7
N	67.6	363.4	542.0	337.2	224.6	358.4	378.3	113.6	210.4	271.1	139.3
D	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963 J	69.4	372.1	538.7	340.7	231.6	344.9	382.4	126.0	207.6	279.2	145.0
F	71.4	376.9	532.4	347.1	234.7	353.1	386.9	131.8	207.0	281.6	147.1
M	71.9	377.3	510.5	356.3	237.3	352.5	397.2	133.2	217.3	282.8	147.3
A	71.9	366.4	509.3	363.6	235.2	350.9	396.7	133.2	214.5	279.5	147.5
M	70.7	359.3	507.8	365.3	234.3	345.4	397.8	132.5	213.5	268.7	146.5
J	71.1	356.4	503.8	362.4	228.4	334.6	398.7	130.9	221.3	264.4	147.0
J	72.4	359.7	513.2	361.8	221.4	309.1	389.3	129.3	220.8	270.6	146.5
A	71.3	360.8	527.9	356.6	219.4	366.4	379.8	125.9	224.0	272.4	144.3
S	71.0	356.5	534.8	346.1	219.6	392.6	372.6	123.6	222.4	270.1	142.5
O	71.8	357.4	531.2	332.9	226.6	397.8	371.8	120.3	219.8	270.6	142.2
N	71.3	356.4	528.2	329.2	228.5	390.5	370.7	120.0	219.0	272.2	142.4
D	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1964 J	73.7	360.2	526.4	339.3	236.9	410.7	380.3	124.1	221.1	284.6	147.7
F	75.0	370.7	519.3	349.1	235.8	415.3	386.6	125.0	227.6	287.8	150.0
M	74.1	375.8	506.0	345.4	226.7	418.2	392.8	123.1	231.0	288.4	148.8
A	75.2	367.0	508.5	357.5	224.7	422.3	390.2	126.8	226.8	287.2	151.6
M	75.4	358.9	521.6	368.6	226.5	416.8	395.9	127.3	228.6	278.3	154.0
J	74.8	357.5	519.6	374.8	224.4	395.9	408.6	125.1	225.8	277.4	153.3
J	74.9	363.6	521.3	367.3	222.8	390.6	407.6	121.6	227.2	285.9	152.9
A	74.8	366.5	521.8	368.5	223.1	453.0	407.5	121.7	226.4	285.1	151.2
S	74.3	367.2	527.5	362.1	223.8	480.9	406.4	120.9	227.3	286.6	149.0
O	73.5	369.2	535.2	357.6	222.6	487.9	402.0	120.3	220.3	291.0	149.0
N	73.6	367.3	548.6	359.8	225.2	498.2	402.1	127.1	215.0	294.5	150.0
D	74.2 _p	373.8 _p	549.4 _p	363.6 _p	225.3 _p	505.1 _p	406.8 _p	127.5 _p	202.0 _p	297.6 _p	149.8 _p

¹Total inventories owned by manufacturers including warehouse stocks.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001),

D.B.S.

Table 34: shipments in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	561.9	375.5	120.0	66.3	141.6	52.3	89.3	149.8	339.4	139.3	285.0	326.9
1961	579.1	387.0	123.8	68.3	139.9	54.6	85.4	155.1	342.5	136.3	300.7	336.8
unadjusted for seasonal variation												
1960 F	522.8	339.3	121.6	61.8	139.0	48.9	90.1	121.7	316.7	148.0	281.9	293.6
M	561.0	356.7	133.8	70.5	162.8	60.1	102.7	140.1	341.1	182.6	309.2	320.3
A	533.9	353.0	118.7	62.2	146.6	51.7	94.9	131.7	329.4	163.3	287.4	314.7
M	547.0	378.7	105.7	62.5	153.2	57.0	96.2	149.4	361.9	170.3	305.9	337.5
J	564.8	402.3	97.0	65.5	163.8	59.8	104.0	172.9	357.9	157.8	301.6	347.6
J	537.6	387.0	95.0	55.7	130.7	47.7	83.0	157.9	334.3	104.0	254.6	327.7
A	612.7	394.3	150.3	68.1	128.8	47.0	81.8	174.8	353.5	70.1	284.1	347.0
S	642.6	405.9	155.7	80.9	136.1	46.7	89.3	176.0	349.0	98.6	296.7	357.0
O	603.7	389.6	140.8	73.2	129.2	47.2	82.0	166.1	347.4	130.8	283.0	336.2
N	588.7	386.4	127.0	75.4	134.1	47.5	86.6	159.5	356.4	148.7	288.9	337.4
D	530.9	373.1	93.3	64.5	156.5	71.8	84.6	131.2	315.4	145.1	256.1	311.4
1961 J	506.0	350.0	99.9	56.1	115.7	43.6	72.1	118.3	302.4	123.5	268.9	300.5
F	521.0	336.6	122.9	61.6	123.8	44.0	79.8	115.9	295.6	129.8	258.7	294.3
M	570.8	369.7	136.3	64.8	137.1	49.5	87.6	144.5	300.6	147.6	299.6	318.3
A	534.2	362.7	113.0	58.6	137.4	47.8	89.6	130.7	309.5	144.6	288.8	316.2
M	563.9	392.5	107.8	63.6	144.8	49.9	94.9	156.7	356.1	162.7	325.3	350.7
J	583.5	414.8	101.5	67.2	153.9	58.7	95.3	176.4	364.3	161.2	327.2	362.9
J	562.0	392.5	108.4	61.1	144.2	57.1	87.1	165.3	354.1	107.4	279.8	339.6
A	643.2	411.0	156.3	75.9	143.4	59.5	83.9	186.2	371.0	68.2	316.6	360.1
S	644.8	410.6	152.1	82.1	145.3	58.7	86.6	174.4	367.9	111.9	317.3	360.6
O	645.2	414.5	150.8	79.9	130.7	53.5	77.2	176.6	364.2	148.4	321.9	350.7
N	620.5	405.8	136.4	78.3	140.9	58.0	82.9	174.9	365.2	168.8	321.5	357.5
D	553.6	383.1	100.4	70.1	161.5	74.3	87.2	141.1	339.4	161.0	283.3	330.7
1962 J	542.3	367.0	112.3	63.0	129.9	48.4	81.5	127.1	335.2	168.0	300.1	328.8
F	548.5	357.7	123.2	67.7	131.0	50.9	80.2	122.8	314.7	164.5	287.4	317.4
M	596.9	389.6	137.4	69.9	154.3	56.2	98.1	154.4	353.2	187.9	330.0	345.4
A	578.3	384.0	127.1	67.3	146.1	52.6	93.4	150.2	328.1	189.5	317.3	340.6
M	602.3	409.7	120.7	71.9	161.5	59.2	102.2	182.5	380.0	223.2	371.0	377.9
J	605.7	425.6	106.6	73.5	168.9	66.8	102.1	196.5	381.7	207.6	356.7	378.6
J	586.3	403.1	115.2	67.9	146.8	57.1	89.7	179.7	372.7	146.5	318.1	369.4
A	653.2	417.5	159.0	76.6	146.3	54.8	91.6	185.5	388.0	77.7	335.4	381.2
S	646.8	402.1	158.1	86.6	157.8	62.5	95.3	202.1	361.2	135.5	333.3	379.3
O	671.6	420.6	161.0	89.9	171.1	75.0	96.1	201.3	367.5	204.4	350.8	384.1
N	633.4	407.6	142.1	83.7	166.0	66.2	99.8	178.0	364.7	218.6	346.4	379.1
D	573.0	384.9	113.2	74.9	172.6	75.1	97.5	150.0	341.2	205.4	299.3	365.3
adjusted for seasonal variation												
M. C. D.	6	3	5	3	3	4	3	4	4	4	3	3
1960 F	548.9	369.2	115.2	64.5	141.6	50.0	91.6	151.0	343.5	139.9	295.0	318.0
M	552.9	367.3	116.3	69.3	147.4	55.7	91.7	147.2	351.7	148.9	296.4	327.0
A	554.7	365.0	121.6	68.1	143.2	54.1	89.1	145.6	341.3	140.2	284.4	322.6
M	562.5	374.9	120.6	67.0	146.5	57.8	88.7	146.3	345.8	140.7	286.3	332.6
J	558.9	375.3	118.3	65.3	144.3	53.6	90.7	148.1	335.9	132.1	280.1	327.0
J	568.5	382.5	120.3	65.7	136.0	48.5	87.5	150.8	333.1	128.5	279.3	329.2
A	558.1	373.5	120.9	63.7	137.5	50.5	87.0	151.1	341.5	131.3	281.3	330.2
S	569.4	381.3	122.2	65.9	136.3	48.6	87.7	153.1	340.0	136.7	283.5	332.1
O	570.3	380.0	124.0	66.3	141.9	52.4	89.5	151.6	332.7	141.3	279.2	327.8
N	559.2	374.7	117.9	66.6	137.5	48.3	89.2	149.8	338.2	135.5	281.8	325.7
D	561.6	379.1	117.4	65.1	143.7	57.4	86.3	148.3	328.1	136.9	279.0	322.4
1961 J	567.1	384.6	116.3	66.2	134.6	50.7	83.9	153.6	332.9	121.2	287.3	331.6
F	570.2	380.2	122.8	67.2	134.5	48.5	86.0	151.0	332.5	127.4	283.7	329.9
M	563.0	379.1	119.7	64.2	126.3	47.2	79.1	151.9	311.1	122.5	285.2	326.3
A	575.4	387.4	120.9	67.1	141.4	52.9	88.5	150.7	330.1	131.1	295.5	333.2
M	561.0	377.6	117.9	65.5	132.7	48.6	84.1	148.1	331.7	128.0	293.0	331.1
J	575.7	385.8	122.9	67.0	135.8	52.8	83.0	152.2	341.9	133.5	300.4	339.1
J	591.6	384.8	135.8	71.0	148.6	58.2	90.4	156.0	351.1	135.7	305.3	338.2
A	584.4	388.6	125.2	70.6	150.2	61.8	88.4	158.5	354.7	133.3	310.0	339.4
S	584.4	390.2	124.5	69.7	151.2	62.8	88.4	153.9	355.2	157.1	306.4	334.6
O	587.1	392.4	125.7	69.0	136.4	56.3	80.1	156.8	348.7	148.8	311.1	340.7
N	589.0	393.7	126.4	68.9	144.2	59.1	85.1	162.2	344.1	154.0	312.3	344.2
D	604.8	400.8	130.8	73.2	151.0	59.3	91.7	164.3	359.0	157.6	316.2	352.7
1962 J	588.1	390.8	125.9	71.4	146.1	55.0	91.1	158.8	359.6	159.8	312.3	349.6
F	600.8	403.8	123.5	73.5	144.8	57.3	87.5	161.5	355.0	162.1	318.0	356.3
M	608.3	407.3	127.5	73.5	151.9	57.7	94.2	166.3	363.8	165.4	323.8	357.3
A	605.5	401.9	130.0	73.6	144.0	55.9	88.1	170.4	353.3	164.6	322.0	359.1
M	609.3	400.6	133.7	75.0	150.9	59.1	91.8	174.1	356.1	176.1	334.5	357.9
J	618.1	405.9	135.0	77.2	157.3	63.5	93.8	175.7	358.6	179.3	332.1	354.9
J	600.6	387.8	137.6	75.2	144.5	55.9	88.6	166.2	370.2	179.9	342.8	368.5
A	596.4	397.0	127.8	71.6	152.9	56.2	96.7	157.8	370.1	156.0	328.3	359.6
S	613.3	399.6	136.3	77.4	171.9	69.8	102.1	186.6	357.7	197.3	333.4	367.7
O	586.3	383.1	128.5	74.7	171.3	75.7	95.6	172.1	344.4	194.5	329.8	360.8
N	604.5	398.1	132.3	74.1	170.8	67.9	102.9	165.2	344.0	200.7	337.7	366.7
D	628.2	402.6	147.4	78.2	160.9	58.8	102.1	174.7	363.2	201.0	334.4	390.4

See footnotes and source at bottom of table 37.

Table 35: inventories in manufacturing¹, by economic use groups (million dollars)

end of year or month	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	con- struction	export products	motor vehicles	intermediate goods	unclassi- fiable
1960	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
unadjusted for seasonal variation												
1960 F	1,188.9	678.4	317.0	193.5	442.5	108.7	333.8	426.9	681.3	245.3	641.9	654.9
M	1,210.2	693.3	317.4	199.4	446.2	108.9	337.3	447.3	693.2	240.5	634.3	668.4
A	1,204.6	687.4	315.4	201.8	452.8	118.1	334.7	457.4	684.5	232.7	641.1	671.2
M	1,206.6	684.2	318.8	203.5	455.0	121.1	334.0	463.0	678.7	225.7	648.6	673.0
J	1,211.3	678.2	327.1	205.2	453.1	122.5	330.6	458.8	677.2	209.8	650.1	670.0
J	1,201.2	675.5	325.1	200.6	445.0	123.2	321.8	441.3	705.7	189.9	652.3	658.1
A	1,195.4	681.5	313.8	200.1	446.3	127.1	319.2	424.9	725.5	197.1	655.4	656.6
S	1,189.6	695.9	298.7	195.0	441.3	129.6	311.7	414.2	726.8	209.9	651.3	639.0
O	1,184.7	696.6	292.8	195.4	442.6	134.2	308.3	398.3	729.2	209.3	678.1	627.6
N	1,191.3	705.0	294.8	191.6	449.5	137.0	312.5	391.8	714.6	208.1	699.0	614.6
D	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961 J	1,234.4	731.0	309.9	193.4	437.0	130.2	306.8	392.6	730.9	207.7	678.4	615.7
F	1,237.2	730.4	313.9	192.9	445.8	138.0	307.8	396.4	745.5	212.0	669.6	625.6
M	1,241.1	736.5	311.2	193.4	454.2	144.5	309.7	397.6	749.8	211.8	661.1	631.3
A	1,232.8	731.9	307.7	193.1	456.0	150.0	306.0	403.7	744.9	207.5	652.4	637.0
M	1,229.3	719.4	314.9	195.0	458.7	156.1	302.5	404.2	736.4	202.1	644.9	637.1
J	1,233.8	717.2	320.0	196.7	457.8	158.7	299.1	404.2	730.7	191.2	634.5	633.4
J	1,226.2	716.1	318.5	191.6	438.7	145.1	293.6	397.7	752.2	174.1	632.5	620.6
A	1,223.7	729.4	305.1	189.1	434.0	143.9	290.0	386.4	771.8	200.8	641.4	620.0
S	1,226.8	747.6	296.1	183.2	434.3	143.6	290.7	385.4	766.5	207.2	654.6	611.4
O	1,235.7	756.2	291.1	188.5	441.4	144.0	297.5	385.6	775.8	215.9	685.5	610.4
N	1,246.1	761.3	295.6	189.3	444.8	142.0	302.8	388.8	768.4	215.2	711.2	601.8
D	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
1962 J	1,269.8	767.3	307.7	194.9	437.1	129.2	307.9	411.9	763.9	223.9	716.2	628.7
F	1,278.3	765.2	314.7	198.4	447.8	133.0	314.9	423.3	782.2	224.3	708.4	634.6
M	1,307.0	790.2	316.2	200.5	451.2	132.7	318.5	430.6	783.2	228.0	696.0	653.5
A	1,291.2	771.5	317.5	202.2	443.1	128.1	314.9	441.3	772.7	227.4	693.4	666.7
M	1,295.6	767.6	323.8	204.2	455.4	140.0	315.4	434.2	758.2	222.1	686.3	658.2
J	1,301.4	759.8	335.5	206.1	456.5	143.7	312.8	430.9	746.6	209.3	677.5	655.7
J	1,300.6	758.4	337.3	204.8	456.1	143.1	312.9	423.3	760.9	191.4	683.3	660.2
A	1,302.9	773.8	326.1	203.0	468.0	154.5	313.4	418.1	786.0	221.4	686.2	658.7
S	1,318.5	796.0	321.7	200.8	468.5	151.5	317.0	416.2	799.0	237.5	694.1	647.1
O	1,312.4	791.9	316.1	204.3	475.4	152.7	322.7	414.5	794.7	243.2	710.3	639.8
N	1,322.4	799.5	317.1	205.8	474.5	142.9	331.6	414.0	792.2	239.6	730.7	631.2
D	1,313.7	778.6	324.3	210.8	474.8	135.9	338.9	421.4	803.6	246.3	747.6	627.1
adjusted for seasonal variation												
M. C. D.	2	3	2	2	2	1	2	2	2	3	2	2
1960 F	1,181.6	675.5	312.8	193.3	436.3	110.2	326.1	419.3	675.6	230.6	636.5	650.0
M	1,195.3	683.4	315.8	196.1	442.4	114.1	328.3	432.2	679.8	227.9	643.2	653.2
A	1,194.3	682.1	314.6	197.6	451.8	123.0	328.8	435.9	688.1	224.9	653.9	651.9
M	1,197.2	686.6	313.1	197.5	448.2	118.2	330.0	442.4	692.5	225.3	661.5	654.8
J	1,198.0	687.1	312.2	198.7	450.5	120.5	330.0	444.9	698.6	218.8	670.4	655.9
J	1,200.3	690.9	311.6	197.8	453.8	126.0	327.8	439.1	707.8	218.6	670.0	654.7
A	1,201.2	689.7	311.1	200.4	452.9	126.0	326.9	433.2	713.0	214.0	668.2	653.0
S	1,200.2	690.5	308.7	201.0	449.2	127.9	321.3	429.6	715.2	212.7	665.1	647.7
O	1,202.4	693.2	308.9	200.3	443.6	128.9	314.7	419.5	722.7	205.9	668.0	642.2
N	1,206.4	699.9	308.0	198.5	447.3	131.9	315.4	414.3	724.4	205.3	669.9	639.0
D	1,217.7	710.4	307.4	199.9	439.0	132.1	306.9	404.4	742.5	197.0	663.3	632.2
1961 J	1,227.0	721.9	309.6	195.5	441.5	137.4	304.1	397.8	737.1	199.2	658.6	623.8
F	1,226.3	724.4	309.1	192.8	442.4	140.8	301.6	392.4	739.0	200.3	663.2	623.5
M	1,222.9	723.2	308.3	191.4	451.8	150.2	301.6	386.8	739.0	200.4	669.2	618.2
A	1,223.2	726.7	306.3	190.2	457.0	156.1	300.9	385.4	746.4	200.1	661.4	617.4
M	1,222.3	724.5	307.8	190.0	451.9	153.4	298.5	387.2	750.6	201.2	656.5	619.3
J	1,224.9	729.4	304.6	190.9	453.3	155.4	297.9	390.1	753.2	200.7	655.0	617.7
J	1,228.9	733.4	305.7	189.8	445.8	147.1	298.7	393.3	754.5	202.3	651.6	617.1
A	1,232.2	739.1	303.9	189.2	439.8	142.7	297.1	391.7	758.6	215.5	656.6	616.9
S	1,239.4	744.5	306.2	188.7	442.1	142.4	299.7	396.1	758.5	208.3	668.3	619.8
O	1,253.2	753.8	307.2	192.2	442.4	138.8	303.6	405.7	767.5	211.9	674.4	623.7
N	1,259.3	755.8	308.5	195.0	443.6	137.7	305.9	410.1	775.8	211.9	680.7	625.3
D	1,256.1	753.3	307.6	195.2	443.6	137.7	305.9	415.0	772.2	215.5	689.5	633.9
1962 J	1,260.2	755.4	307.7	197.1	441.4	136.0	305.4	418.4	771.5	214.1	695.9	637.0
F	1,266.8	758.7	309.6	198.5	444.4	135.7	308.7	420.9	775.5	212.4	699.9	634.7
M	1,287.8	775.7	312.6	199.5	446.5	137.0	309.5	421.2	775.1	215.9	701.1	640.9
A	1,283.0	767.7	315.5	199.8	443.5	134.2	309.3	422.0	774.8	219.8	700.0	644.9
M	1,290.5	775.0	316.2	199.3	446.8	135.7	311.1	416.8	773.6	221.9	699.1	640.5
J	1,294.5	774.7	319.2	200.6	449.2	138.5	310.7	415.8	769.5	223.6	700.6	638.5
J	1,305.1	777.8	324.1	203.2	465.2	145.1	320.1	418.0	763.5	227.3	704.7	656.5
A	1,313.0	784.6	325.6	202.8	475.4	153.0	322.4	423.7	772.5	236.0	704.6	655.6
S	1,333.3	793.0	333.1	207.2	480.0	150.4	329.6	427.1	793.0	237.4	709.5	656.2
O	1,331.6	790.0	333.6	208.0	476.1	145.6	330.5	434.9	785.5	238.6	699.5	654.0
N	1,335.8	793.6	330.8	211.4	472.0	136.8	335.2	436.5	798.6	235.2	699.9	654.4
D	1,320.5	779.0	330.7	210.8	471.7	136.1	335.6	433.3	794.9	239.4	716.4	650.7

See footnotes and source at bottom of table 37.

Table 36: new orders in manufacturing^a, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	561.1	375.4	120.1	65.5	135.5	49.4	86.1	144.3	339.6	137.5	280.6	325.2
1961	578.7	387.0	123.8	67.8	141.0	51.8	89.2	157.0	345.3	137.0	303.8	336.7
unadjusted for seasonal variation												
1960 F	519.7	338.8	114.7	66.2	153.4	64.7	88.8	139.5	303.9	145.4	275.9	295.2
M	543.5	355.9	124.0	63.6	174.7	74.5	100.2	138.6	355.8	179.7	301.0	318.5
A	531.6	352.7	116.3	62.5	139.9	51.4	88.5	125.1	310.3	160.2	274.1	310.5
M	555.1	379.0	115.1	61.1	147.7	60.5	87.3	143.9	348.0	161.2	295.0	328.6
J	576.8	401.8	106.3	68.7	144.6	48.8	95.8	165.1	363.8	154.4	287.2	340.6
J	544.1	391.7	97.0	55.4	120.1	39.2	80.8	149.1	343.6	104.6	254.5	330.1
A	608.7	393.7	140.1	74.9	109.8	32.8	77.0	167.3	338.6	73.3	278.1	341.2
S	627.2	406.3	141.7	79.2	120.3	30.4	89.9	171.6	342.0	96.1	294.2	352.3
O	603.9	388.2	140.0	75.7	107.4	31.1	76.3	150.0	339.9	130.0	284.6	327.9
N	595.5	386.7	140.3	68.5	117.6	38.1	79.6	147.5	336.1	149.4	278.3	337.5
D	528.1	371.7	99.1	57.3	159.6	73.4	86.2	125.4	341.1	145.2	266.7	314.1
1961 F	506.7	352.0	103.2	51.5	115.0	34.7	80.3	120.8	358.0	119.3	274.7	311.2
J	513.3	335.0	116.2	62.1	129.2	50.6	78.6	113.0	288.1	131.6	271.6	292.1
M	566.9	368.8	127.8	70.3	167.4	76.0	91.4	147.3	326.9	150.6	296.9	324.6
A	547.4	362.2	112.9	72.3	148.6	55.3	93.3	124.1	310.0	142.0	290.3	318.1
M	564.9	392.1	118.3	54.5	153.7	55.0	98.8	161.3	348.6	160.4	313.2	351.5
J	587.6	414.7	108.7	64.2	124.2	29.0	95.1	184.2	363.1	158.1	339.5	356.5
J	562.7	391.6	110.4	60.6	123.6	42.3	81.3	173.7	349.6	113.7	284.4	341.3
A	630.3	415.0	146.7	68.5	134.1	42.3	91.8	185.9	362.4	72.0	328.8	362.4
S	626.7	411.3	140.3	75.1	111.8	24.2	87.6	176.4	382.4	112.0	312.7	357.0
O	643.4	414.5	150.5	78.4	117.2	34.8	82.4	179.7	352.0	147.1	320.3	346.7
N	632.6	405.2	145.1	82.2	207.4	117.0	90.4	168.6	367.2	174.7	315.1	349.2
D	561.4	381.7	105.5	74.2	160.0	60.7	99.3	149.3	335.9	162.3	297.9	329.2
1962 F	545.2	367.2	117.4	60.6	122.4	31.1	91.3	145.0	380.6	169.1	310.8	343.8
F	553.5	357.5	118.2	77.8	147.8	64.1	83.7	141.2	306.7	168.9	302.8	320.1
M	597.7	390.4	134.8	72.6	194.5	72.3	122.2	167.1	353.0	191.1	334.4	351.0
A	566.3	383.1	121.8	61.4	145.2	56.1	89.1	149.7	314.4	180.2	319.0	351.1
M	610.8	409.7	128.6	72.6	165.0	56.6	108.4	177.3	374.1	216.8	374.2	369.7
J	615.2	424.3	116.8	74.1	222.7	118.6	104.1	194.6	374.4	200.5	354.8	376.1
J	586.1	402.1	116.6	67.4	141.2	59.9	81.2	174.5	365.2	154.0	322.9	367.1
A	645.2	420.0	151.8	73.4	133.2	41.3	91.9	188.4	374.5	84.8	343.8	376.7
S	630.2	400.9	149.6	79.6	144.3	54.6	89.7	179.6	370.5	138.4	321.2	373.5
O	668.6	420.6	156.4	91.5	135.4	43.5	91.9	192.9	365.6	209.3	351.8	377.4
N	646.1	405.9	152.7	87.5	156.2	57.5	98.7	184.0	364.1	219.8	342.2	366.3
D	570.6	385.5	113.9	71.3	172.3	65.3	107.0	157.6	345.6	205.9	308.8	361.1
adjusted for seasonal variation												
M. C. D.	6	3	5	4	3	4	5	5	4	5	3	3
1960 F	546.1	369.3	114.6	62.2	158.5	68.7	89.8	161.1	338.1	132.3	282.9	317.7
M	542.2	366.7	114.1	61.4	139.4	50.0	89.4	142.1	358.5	145.2	292.0	322.8
A	549.6	364.8	119.8	65.0	143.6	57.1	86.5	138.6	333.4	140.2	286.2	316.7
M	562.2	375.3	121.9	65.0	124.4	42.1	82.3	142.6	339.3	136.2	282.0	328.0
J	562.6	375.4	120.2	67.0	137.5	54.2	83.3	139.6	343.6	131.8	267.4	324.5
J	568.7	387.0	120.1	61.6	139.1	51.8	87.3	137.7	343.9	127.4	278.5	328.1
A	557.0	369.8	118.2	69.0	114.1	34.3	79.8	146.6	340.2	130.9	271.2	325.0
S	569.1	381.0	121.1	67.0	139.2	47.8	91.4	150.2	329.9	137.1	283.5	329.7
O	573.5	379.8	124.4	69.3	141.1	55.9	85.2	140.3	334.7	140.3	280.4	323.6
N	562.0	375.2	122.2	64.6	106.0	25.0	81.0	145.6	324.3	134.1	276.1	330.1
D	558.6	378.7	118.7	61.2	140.4	55.9	84.5	143.1	346.7	135.8	283.0	325.8
1961 F	568.4	386.4	114.9	67.1	130.8	43.8	87.0	152.2	345.0	117.9	288.7	330.6
F	563.1	379.4	122.1	61.6	137.0	51.1	85.9	141.5	333.1	126.0	289.8	327.4
M	564.4	378.4	118.2	67.8	130.6	51.4	79.2	150.7	311.0	124.0	286.1	329.4
A	587.1	387.3	122.7	77.1	153.0	57.7	95.3	146.6	340.7	131.7	300.3	332.2
M	553.8	377.3	119.7	56.8	129.0	40.7	88.3	153.5	332.1	129.7	287.4	336.1
J	571.8	386.6	122.6	62.6	120.1	34.8	85.3	157.9	343.3	133.7	313.6	337.1
J	585.8	382.4	135.0	68.4	143.2	53.2	90.0	159.1	348.2	139.2	309.6	337.9
A	577.7	390.6	124.6	62.5	142.2	47.6	94.6	161.8	361.4	133.6	318.1	341.6
S	582.5	390.4	126.5	65.6	132.1	40.9	91.2	156.8	367.6	159.7	305.7	333.6
O	587.8	393.2	126.7	67.9	141.8	55.2	86.6	164.9	349.3	147.9	309.2	341.8
N	593.5	393.3	124.2	76.0	194.0	100.9	93.1	166.0	362.0	157.1	313.9	340.5
D	612.6	400.8	131.2	80.6	146.8	47.7	99.1	173.7	337.3	157.8	321.3	350.9
1962 F	591.0	390.3	126.7	74.0	140.3	45.2	95.1	170.4	352.7	162.5	318.1	352.4
F	607.6	404.6	124.9	78.1	156.1	62.0	94.1	172.8	356.9	163.1	323.9	359.4
M	613.1	408.3	131.9	72.9	159.7	51.0	108.7	173.5	359.4	165.6	331.9	359.0
A	592.3	401.4	126.9	63.8	141.8	53.1	88.7	175.0	350.0	160.5	328.1	364.7
M	609.9	400.9	131.9	77.1	145.7	49.0	96.7	170.3	358.2	174.0	347.3	355.2
J	619.0	405.1	137.6	76.3	221.9	123.2	98.7	171.1	354.7	176.2	328.6	357.0
J	594.4	385.0	135.6	73.8	158.5	68.2	90.3	153.6	363.9	183.3	348.0	365.0
A	595.9	397.8	130.5	67.6	144.0	48.6	95.4	164.9	370.8	159.4	331.6	355.0
S	615.9	398.3	144.0	73.6	174.6	76.7	97.9	165.2	365.0	202.8	326.5	364.7
O	584.3	383.7	124.1	76.5	157.9	65.5	92.4	169.1	355.7	200.6	330.7	359.0
N	608.0	396.6	130.6	80.8	136.1	33.2	102.9	183.0	358.6	197.9	344.3	358.4
D	625.0	404.1	143.1	77.8	159.1	53.4	105.7	183.7	350.5	200.6	332.1	385.5

See footnotes and source at bottom of table 37.

Table 37: total inventories, shipments and orders in manufacturing (million dollars)

monthly averages or months	shipments ¹	new orders ²	unfilled orders ⁴	inventories owned ²	inventories held		inventories held			ratio of inventories owned to shipments
					but not owned	total	raw materials	goods in process	finished products	
1962	2,254.0	2,260.6	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.10
1963	2,411.3	2,429.8	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.02
unadjusted for seasonal variation										
1962 F	1,941.4	1,990.4	2,187.1	4,665.2	238.0	4,903.2	2,091.1	1,172.0	1,640.1	2.40
M	2,243.3	2,295.1	2,238.9	4,725.5	242.9	4,968.4	2,087.7	1,188.5	1,692.2	2.11
A	2,155.8	2,151.5	2,234.5	4,710.3	256.8	4,967.1	2,079.3	1,202.6	1,685.2	2.18
M	2,424.0	2,428.7	2,239.2	4,690.3	266.2	4,956.4	2,081.8	1,218.3	1,656.4	1.93
J	2,415.0	2,456.7	2,281.0	4,653.9	284.3	4,938.2	2,068.2	1,231.9	1,638.1	1.93
J	2,218.3	2,218.6	2,281.3	4,666.4	299.7	4,966.1	2,127.3	1,228.5	1,610.3	2.10
A	2,293.5	2,258.1	2,246.0	4,715.5	300.3	5,015.9	2,148.2	1,270.0	1,597.6	2.06
S	2,344.8	2,277.1	2,178.3	4,742.5	307.1	5,049.6	2,136.8	1,286.8	1,626.1	2.02
D	2,484.0	2,437.0	2,131.3	4,772.1	288.3	5,060.4	2,144.7	1,292.8	1,622.8	1.92
N	2,396.2	2,379.4	2,114.5	4,770.4	286.1	5,056.5	2,165.3	1,272.3	1,618.9	1.99
D	2,138.1	2,134.2	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.24
1963 J	2,158.4	2,345.7	2,298.0	4,802.9	286.1	5,089.0	2,136.8	1,272.3	1,679.9	2.23
F	2,126.8	2,137.5	2,308.7	4,856.7	294.7	5,151.4	2,129.9	1,293.2	1,728.3	2.28
M	2,306.9	2,312.7	2,314.5	4,881.6	302.7	5,184.3	2,122.7	1,308.2	1,753.4	2.12
A	2,345.3	2,306.0	2,275.3	4,857.7	307.6	5,165.3	2,100.6	1,305.8	1,758.9	2.07
M	2,601.7	2,617.4	2,291.0	4,838.3	296.6	5,135.0	2,096.2	1,286.2	1,752.6	1.86
J	2,485.1	2,466.6	2,272.5	4,808.1	298.8	5,107.0	2,083.7	1,281.5	1,741.8	1.93
J	2,390.5	2,412.7	2,294.7	4,768.1	280.3	5,048.4	2,113.8	1,228.1	1,706.5	1.99
A	2,356.9	2,393.3	2,331.1	4,814.7	273.7	5,088.4	2,135.3	1,265.1	1,687.9	2.04
S	2,516.4	2,515.6	2,330.2	4,824.4	286.8	5,111.1	2,141.0	1,280.3	1,689.9	1.92
O	2,655.3	2,651.6	2,326.5	4,834.2	282.5	5,116.7	2,150.4	1,277.3	1,689.0	1.82
N	2,544.1	2,560.9	2,343.3	4,857.3	288.4	5,145.7	2,174.2	1,280.6	1,690.9	1.91
D	2,448.2	2,437.9	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.01
1964 J	2,427.0	2,617.3	2,523.3	4,964.4	278.6	5,243.0	2,183.9	1,305.9	1,753.1	2.05
F	2,414.8	2,399.5	2,508.0	5,000.1	286.4	5,286.5	2,178.7	1,324.2	1,783.5	2.07
M	2,624.8	2,668.5	2,551.7	4,961.4	300.9	5,262.3	2,155.4	1,329.7	1,777.1	1.89
A	2,623.3	2,646.5	2,574.9	4,976.2	297.0	5,273.2	2,158.9	1,323.2	1,791.1	1.90
M	2,595.7	2,615.0	2,594.3	4,984.6	315.5	5,300.1	2,161.8	1,344.0	1,794.4	1.92
J	2,720.6	2,734.4	2,608.2	4,972.6	293.4	5,266.0	2,169.1	1,306.0	1,791.0	1.83
J	2,503.3	2,566.5	2,671.3	4,977.3	291.5	5,268.7	2,211.3	1,298.0	1,759.4	1.99
A	2,480.2	2,449.3	2,640.4	5,050.4	277.9	5,328.3	2,241.1	1,344.7	1,742.5	2.04
S	2,738.9	2,708.2	2,609.7	5,089.4	272.0	5,361.5	2,247.0	1,352.2	1,762.2	1.86
O	2,728.3	2,746.9	2,628.3	5,084.7	268.0	5,352.7	2,256.4	1,346.9	1,749.5	1.86
N	2,672.4	2,719.5	2,675.4	5,150.7	279.0	5,429.7	2,290.5	1,370.8	1,768.4	1.93
D	2,642.4	2,659.0	2,692.1	5,153.0	306.6	5,459.7	2,315.3	1,383.4	1,760.9	1.95
1965 J	2,490.6 _p	2,582.4 _p	2,783.8 _p	5,169.9 _p	307.2 _p	5,477.1 _p	2,292.9 _p	1,394.2 _p	1,790.0 _p	2.08 _p
adjusted for seasonal variation										
A.C.D.	3	5	1	1	1	1	1	1	1	3
1962 F	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1	2.14
M	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9	2.11
A	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3	2.08
M	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9	2.09
J	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3	2.09
J	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2	2.07
A	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8	2.08
S	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0	2.08
O	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9	2.08
N	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3	2.06
D	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9	2.07
1963 J	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9	2.06
F	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9	2.04
M	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7	2.04
A	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3	2.05
M	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5	2.02
J	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4	2.02
J	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7	2.04
A	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1	2.05
S	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5	1.98
O	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9	1.97
N	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9	1.97
D	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8	1.86
1964 J	2,632.0	2,675.1	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3	1.88
F	2,584.7	2,559.2	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3	1.92
M	2,685.7	2,697.6	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5	1.82
A	2,630.7	2,684.8	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4	1.88
M	2,482.1	2,505.9	2,545.7	4,971.7	313.6	5,285.3	2,194.7	1,335.3	1,755.3	2.00
J	2,527.5	2,548.7	2,566.9	5,005.9	282.1	5,288.0	2,218.1	1,300.7	1,769.2	1.98
J	2,448.4	2,554.1	2,632.6	5,047.3	280.9	5,328.2	2,218.6	1,325.2	1,784.4	2.03
A	2,595.7	2,591.1	2,628.0	5,083.2	273.0	5,356.2	2,226.4	1,338.9	1,790.9	1.96
S	2,571.5	2,603.2	2,659.7	5,130.3	261.0	5,391.3	2,245.4	1,338.1	1,807.8	2.00
O	2,540.8	2,623.2	2,742.1	5,107.5	272.9	5,380.4	2,242.7	1,341.7	1,796.0	2.01
N	2,720.5	2,775.2	2,796.8	5,176.4	285.7	5,462.1	2,262.2	1,379.6	1,820.3	1.90
D	2,750.6	2,769.8	2,816.0	5,123.9	323.1	5,447.0	2,270.3	1,393.9	1,828.8	1.86
1965 J	2,795.9 _p	2,717.4 _p	2,737.5 _p	5,157.3 _p	322.7 _p	5,480.0 _p	2,274.0 _p	1,412.8 _p	1,793.2 _p	1.84 _p

¹Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. ²Total manufacturing inventory owned by manufacturers including warehouse stocks. ³Total new orders received during the period at estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. ⁴End of period. Annual figures for inventories and unfilled orders are end of December values. Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 38: tobacco and beverages

monthly averages or months	tobacco					beverages				
	releases for consumption in Canada ¹					stocks ²	production			stocks ⁵
	cut tobacco	plug tobacco	snuff	cigarettes	cigars	unmanu- factured	beer ³	new spirits	spirits bottled ⁴	distilled liquor
	thousand pounds			millions		million pounds	thousand barrels	million proof gallons		
1963	1,721	85	70	3,323	32.2	214.8	923.5	3.38	1.58	165.72
1964	1,575	82	72	3,387	40.9	..	972.0	3.69	1.74	198.54
1962 J	1,313	19	38	2,560	18.8	..	1,147.1	1.22	0.82	153.46
A	2,102	98	89	3,354	30.8	..	955.1	2.81	1.80	153.76
S	1,671	83	71	3,149	32.6	206.1	778.0	2.85	1.68	153.88
O	1,959	119	76	3,546	33.8	..	894.7	3.75	2.26	153.52
N	1,888	97	71	3,536	35.7	..	919.1	3.78	2.12	154.37
D	1,661	74	70	2,797	29.9	187.8	860.5	3.49	1.15	150.87
1963 J	1,902	102	72	3,282	27.0	..	526.0	3.58	1.26	157.17
F	1,788	93	69	3,302	28.5	..	679.3	3.49	1.20	158.63
M	1,871	78	70	3,363	30.6	240.1	896.8	3.84	1.42	160.10
A	1,785	96	66	3,395	31.6	..	983.6	3.36	1.26	161.08
M	1,961	116	76	3,782	32.4	..	1,059.4	3.94	1.60	162.41
J	1,740	71	52	3,523	32.8	259.6	1,103.4	3.51	1.60	163.56
J	1,425	20	41	2,898	21.3	..	1,217.5	1.67	0.98	162.41
A	1,573	81	87	3,319	29.1	..	1,013.4	3.04	1.99	163.82
S	1,532	78	73	3,269	37.4	225.0	870.7	3.19	1.76	164.13
O	1,711	103	85	3,432	38.2	..	894.9	4.02	2.43	164.47
N	1,676	88	78	3,344	39.8	..	951.6	3.64	2.28	164.46
D	1,690	91	70	2,967	37.6	214.8	885.2	3.24	1.23	165.72
1964 J	1,653	93	66	3,354	33.9	..	513.4	3.41	1.47	166.62
F	1,496	90	64	2,925	37.7	..	805.6	3.66	1.40	168.08
M	1,593	65	77	2,873	39.5	234.4	1,026.9	3.88	1.32	169.39
A	1,713	91	79	3,337	46.2	..	1,045.8	3.92	1.47	170.38
M	1,556	77	74	3,320	40.7	..	1,032.6	3.84	1.63	171.49
J	1,872	71	65	4,016	43.7	256.5	1,244.0	3.84	1.82	172.36
J	1,232	25	48	2,815	26.7	..	1,200.2	2.05	0.98	172.50
A	1,566	82	79	3,531	42.3	..	1,012.1	3.61	1.80	173.32
S	1,599	129	79	3,783	48.5	222.5	858.3	4.10	2.10	174.41
O	1,604	95	77	3,728	46.9	..	888.7	4.43	2.63	174.69
N	1,522	90	82	3,612	44.6	..	1,032.0	4.07	2.47	174.86
D	1,490	76	74	3,346	40.0	..	1,004.0	3.49	1.82	198.54
1965 J	1,458	70	58	3,223	33.9	..	689.4	3.56	1.40	176.72

¹Releases of domestically manufactured tobacco for consumption in Canada. ²Stocks of redried domestic and imported leaf at end of quarter. ³The production of beer is shown in thousand barrels of 25 gallons each. ⁴Includes bottling of imported liquors. ⁵End of period; spirit stock balance remaining in bond for all Canada plus distillery stock in process of being manufactured.

Sources: Quarterly Stocks and Consumption of Unmanufactured Tobacco, (32-014), D.B.S.;

Department of National Revenue.

Table 39: rubber (million pounds)

monthly averages or months	imports	production	consumption			consumption of natural and synthetic				stocks ²	
	natural ¹	synthetic	natural	synthetic	reclaim	total	tires and tubes	footwear	wire and cable	natural	synthetic
1963	7.42	33.36	6.73	15.63	3.67	22.36	15.86	1.46	0.68	7.63	38.19 _r
1964		36.86	7.40	17.36	3.53	24.75	17.70	1.06	0.71	9.85	39.77
1962 N	10.21	31.40	7.45	15.88	3.86	23.33	16.70	1.90	0.68	6.02	42.89
D	6.80	33.22	5.97	13.18	3.13	19.15	13.48	1.46	0.56	8.76	43.12
1963 J	8.17	33.62	6.85	15.24	3.70	22.09	15.57	1.94	0.64	7.41	43.20
F	6.41	30.92	6.55	14.86	3.82	21.42	14.84	1.61	0.70	8.52	41.07
M	5.92	34.48	6.53	16.23	4.11	22.75	16.28	1.45	0.75	8.01	43.82
A	8.18	32.28	6.40	15.09	3.82	21.49	15.01	1.61	0.70	7.86	42.62
M	8.68	35.77	7.32	16.54	4.08	23.86	17.15	1.59	0.78	8.48	46.16
J	6.50	30.33	7.30	17.00	4.15	24.29	17.63	1.61	0.71	7.60	45.38
J	6.00	33.42	6.23	13.36	3.17	19.58	14.66	0.91	0.40	7.34	47.42
A	6.38	36.20	5.04	12.88	2.70	17.91	11.85	1.40	0.60	7.73	49.93
S	7.68	32.82	7.09	16.23	3.62	23.32	16.56	1.43	0.75	8.43	48.31
O	8.42	32.88	7.50	18.05	4.01	25.54	18.27	1.51	0.74	8.40	44.28
N	9.25	32.62	7.38	16.22	3.53	23.60	16.86	1.10	0.70	8.53	37.96
D	7.46	34.97	6.54	15.89 _r	3.39	22.43 _r	15.71	1.34	0.73	7.63	38.19 _r
1964 J	7.78	36.34	6.85	15.75	3.43	22.60	15.92	0.94	0.72	7.80	37.32
F	4.53	34.74	7.52	17.93	4.00	25.45	18.35	1.08	0.72	8.29	38.87
M	11.83	39.18	7.38	17.77	4.00	25.75	18.04	1.15	0.73	8.42	43.18
A	4.42	35.57	7.86	18.49	4.07	26.35	18.48	1.23	0.72	8.01	40.96
M	11.26	37.56	6.94	16.52	3.51	23.46	16.35	1.18	0.68	8.41	44.93
J	7.22	36.22	8.46	19.58	4.09	28.04	20.51	1.16	0.92	8.18	47.58
J	11.97	36.71	6.39	14.00	2.74	20.40	15.24	0.67	0.42	9.83	52.22
A	7.91	36.50	5.06	12.85	2.39	17.90	11.86	1.01	0.63	10.71	53.54
S	6.06	36.13	8.20	19.94	3.89	28.14	20.59	1.19	0.79	9.52	47.41
O		37.40	7.72	17.84	3.18	25.56	17.86	1.18	0.79	8.56	44.78
N		38.75	8.53	18.99	3.27	27.52	19.99	1.12	0.68	8.62	42.34
D		37.28	7.82	18.74	3.77	26.56	19.17	0.89	0.76	9.85	39.77
1965 J		39.38	6.53	14.81	3.07	21.33	14.92	0.91	0.81	9.25	43.74

¹Includes latex natural and synthetic, rubber allied gums n.o.p., and rubber crude caoutchouc.

²End of period.

Sources: Consumption, Production and

Inventories of Rubber, (33-003); Trade of Canada, Imports (65-007), D.B.S.

Table 40: rubber products

monthly averages or months	tires ¹ (thousands)				footwear (thousand pairs)							end of period, total	
	production ²		shipments		production					shipments			
	total	total	to manu- facturers	to dealers	total	boots all rubber			overshoes and galoshes ³	light and heavy rubbers	utility canvas footwear		total
						knee, storm king, and hip	lumber- men's etc.						
1963	1,030.9	1,011.6	306.6	661.7	1,273.3	98.1	18.5	534.9	251.2	349.4	1,272.2	4,204.1	
1964	1,117.1	1,081.7	321.4	717.5	1,401.5	105.1	18.8	525.4	250.0	478.1	1,352.0	4,745.8	
1962	O	1,046.1	1,235.2	267.2	914.7	1,432.0	87.4	35.0	710.8	294.3	278.4	1,712.1	3,906.4
	N	1,086.2	987.3	299.6	636.0	1,650.6	99.2	30.7	814.8	329.3	350.8	1,490.3	4,066.7
	D	824.0	760.6	285.7	440.4	1,036.2	83.1	14.3	413.7	209.2	299.7	832.8	4,277.1
1963	J	976.1	691.1	349.6	299.6	1,296.6	102.4	16.4	458.2	261.3	448.4	906.5	4,581.7
	F	1,001.3	702.6	316.5	334.6	1,641.2	122.6	18.3	565.0	323.2	589.9	1,292.9	4,929.9
	M	1,047.8	915.5	382.3	491.6	1,595.8	123.4	17.1	582.2	305.7	543.1	1,568.4	4,957.4
	A	1,005.3	1,158.9	319.0	793.8	1,351.5	106.0	18.2	496.8	242.3	469.8	1,178.4	5,130.6
	M	1,128.5	1,169.1	357.8	776.2	1,363.1	112.0	22.8	578.5	256.3	366.0	691.6	5,802.0
	J	1,154.6	1,177.3	360.7	781.0	1,329.8	104.8	18.1	603.5	247.4	330.5	931.3	6,200.5
	J	987.8	1,067.9	185.2	853.8	747.8	60.8	11.6	332.5	159.8	167.2	1,026.1	5,922.1
	A	737.9	777.3	80.2	677.8	1,145.9	76.2	19.9	574.9	239.0	210.6	1,878.1	5,190.0
	S	1,110.9	1,095.1	233.2	820.3	960.2	71.8	23.1	503.6	191.6	144.6	1,926.9	4,218.2
	O	1,169.4	1,251.9	291.6	902.8	1,094.5	75.6	21.0	591.7	237.8	142.8	1,408.1	3,904.6
	N	1,071.9	1,144.1	418.9	670.4	1,443.1	112.6	20.4	647.2	304.5	340.2	1,267.4	4,080.3
	D	978.7	988.7	383.7	538.3	1,315.9	111.1	18.5	485.7	248.7	439.6	1,192.1	4,204.1
1964	J	1,010.5	748.1	390.5	321.6	1,387.5	128.6	15.3	428.1	251.2	550.3	896.1	4,700.4
	F	1,077.0	736.2	328.4	349.1	1,670.1	140.2	16.1	496.5	310.5	690.7	1,437.4	4,932.9
	M	1,223.8	1,017.4	388.7	581.2	1,643.1	117.6	16.9	515.1	274.7	702.4	1,568.6	5,007.4
	A	1,219.2	1,252.6	430.4	771.3	1,539.2	116.2	20.1	519.2	244.5	612.8	1,317.5	5,190.0
	M	1,073.0	1,288.9	393.9	852.8	1,473.8	105.1	21.3	568.0	242.8	499.0	906.0	5,757.7
	J	1,295.7	1,405.1	470.6	891.5	1,497.3	105.2	21.2	603.0	245.1	493.6	951.0	6,182.1
	J	972.0	972.6	166.6	768.0	889.2	68.9	12.3	360.3	146.2	283.2	1,045.5	6,147.8
	A	716.0	890.5	97.0	756.3	1,051.8	67.7	17.0	487.6	203.8	250.9	1,869.1	5,312.0
	S	1,213.6	1,278.2	315.3	927.1	1,400.3	96.9	23.8	638.2	258.6	354.3	1,973.5	4,738.9
	O	1,172.2	1,200.7	232.1	936.3	1,497.4	99.7	26.3	706.5	277.3	355.3	1,663.6	4,572.8
	N	1,221.7	1,191.5	334.8	809.8	1,507.7	120.1	21.8	574.6	291.7	474.3	1,544.7	4,516.2
	D	1,210.4	998.3	308.6	645.5	1,296.9	95.6	13.8	443.6	253.6	470.5	1,067.2	4,745.8
1965	J	973.4	705.1	326.1	353.9	1,297.4	108.3	15.9	376.6	243.5	536.7	859.4	5,191.2

¹Excludes bicycle tires. ²Includes small number of imported tires. ³Includes plastic footwear. Source: The Rubber Association of Canada.

Table 41: leather

monthly averages or months	hides and skins			production of finished leather				
	stocks: end of period		wettings	cattle leather			calf and kip skin	sheep and lamb leather ¹
	cattle hides	calf and kip skins	cattle hides	sole leather	upper leather	glove and garment	upper leather ²	
	thousands	thousand pounds	thousand square feet	dozen skins				
1963	439	203	205	738	6, 533 <i>r</i>	471 <i>r</i>		8, 129
1964	449	184	218	772	7, 008	420	..	6, 932
1962 O	395	254	231	928	6, 662	631	603	9, 528
N	410	230	236	792	6, 680	677	606	8, 550
D	446	209	213	776	6, 039	530	705	7, 401
1963 J	427	192	241	926	7, 190	458	..	8, 249
F	431	162	187	764	6, 385	660	..	8, 545
M	417	180	183	609	6, 151	533	..	8, 741
A	409	209	191	785	6, 467	418	..	8, 676
M	414	223	200	759	6, 545	383	..	7, 497
J	406	238	203	651	6, 818	428	..	8, 757
J	430	250	140	314	4, 001 <i>r</i>	218 <i>r</i>	..	6, 961
A	391	257	205	698	6, 836	389	..	6, 930
S	387	261	218	796	6, 759	426	..	7, 722
O	407	229	238	918	7, 161	529	..	8, 516
N	435	231	230	814	7, 097	626	..	9, 908
D	439	203	219	818	6, 987	585	..	7, 047
1964 J	469	209	247	856	7, 666	659	..	7, 539
F	430	183	212	787	7, 176	453	..	6, 681
M	435	217	216	770	6, 955	479	..	8, 083
A	386	240	224	708	7, 221	452	..	8, 402
M	379	225	220	771	7, 254	382	..	7, 299
J	370	206	236	774	7, 800	478	..	8, 683
J	436	211	153	491	4, 570	322	..	4, 903
A	450	197	237	664	6, 760	306	..	5, 846
S	447	197	221	772	7, 678	348	..	5, 984
O	470	203	209	798	7, 300	367	..	5, 506
N	441	214	215	953	6, 649	370	..	6, 831
D	449	184	231	921	7, 065	429	..	7, 430
1965 J	451	186	213	816	6, 472	373	..	6, 925

¹Includes both glove and garment leather and shoe leather. ²Included with cattle "upper leather". Source: Statistics of Hides, Skins and Leather (33-001), D.B.S.

Table 42: production of leather footwear (thousand pairs)

monthly averages or months	men's	women's	boys' and youths'	misses' and children's	babies' and infants'	total all kinds	leather or fabric uppers	all other
1963	1,001	1,848	216	611	239	3,915	3,249	666
1964	1,020	1,838	203	681	232	3,975	3,313	662
1962 J	949	1,942	225	637	265	4,018	3,323	694
J	736	1,308	170	478	173	2,866	2,323	542
A	1,022	2,093	242	789	286	4,432	3,633	798
S	974	1,790	222	657	257	3,900	3,071	829
O	1,053	1,951	239	640	308	4,191	3,274	917
N	1,054	1,917	208	699	275	4,152	3,230	922
D	830	1,473	177	514	184	3,177	2,620	557
1963 J	1,059	1,987	219	631	268	4,165	3,746	419
F	1,035	1,921	206	573	247	3,983	3,480	502
M	1,031	2,123	249	641	248	4,292	3,696	596
A	999	1,967	236	604	236	4,042	3,445	597
M	1,027	1,886	240	575	279	4,006	3,366	640
J	957	1,703	224	598	235	3,716	3,028	688
J	738	1,205	185	419	139	2,686	2,184	503
A	1,026	1,932	236	671	238	4,101	3,341	761
S	1,034	1,914	204	669	256	4,077	3,251	826
O	1,118	2,021	217	700	261	4,316	3,386	930
N	1,071	1,915	213	683	256	4,139	3,213	926
D	917	1,602	166	569	201	3,454	2,853	601
1964 J	1,025	1,887	200	612	226	3,951	3,513	438
F	1,069	2,017	183	653	239	4,162	3,621	540
M	1,097	2,059	186	701	233	4,276	3,719	557
A	1,125	1,966	197	725	240	4,254	3,652	602
M	1,019	1,704	203	705	234	3,865	3,257	608
J	1,041	1,861	204	707	260	4,073	3,428	646
J	726	1,328	158	553	162	2,928	2,338	590
A	1,039	1,946	233	702	241	4,161	3,402	759
S	1,063	1,936	237	736	248	4,220	3,402	819
O	1,034	1,849	234	736	238	4,091	3,223	868
N	1,026	1,776 r	217	713	241	3,973 r	3,117 r	856
D	981	1,726	184	635	222	3,748	3,081	668

Source: Production of Leather Footwear (32-002), D.B.S.

Table 43: primary textiles

monthly averages or months	raw cotton ¹			broad woven cotton fabric	cotton yarn	woollen and worsted fabrics	broad woven rayon fabric
	imports	bale openings		shipments	production	production	
	thousand pounds	number ²	thousand pounds ³	thousand yards	thousand pounds	thousand yards	
1963	15,368	34,108	14,635	26,466	13,371	1,349	10,060
1964		37,503	16,092	27,531	14,701	1,356	11,078
1962 A	17,887	34,417	14,768	20,161	13,491	1,214	5,891
M	17,551	36,720	15,756	24,663	14,394	1,209	7,462
J	17,949	30,217	13,157	24,846	11,845	1,480	9,229
J	14,941	24,312	10,432	23,353	9,530	1,179	4,507
A	6,671	30,756	12,003	23,500	12,056	1,510	7,158
S	5,602	31,735	13,617	26,533	12,440	1,415	8,695
O	11,499	37,729	16,189	26,430	14,790	1,459	8,824
N	18,726	34,700	14,889	26,911	13,602	1,301	8,234
D	15,955	29,395	12,613	26,345	11,523	1,203	9,823
1963 J	18,350	33,196	14,244	29,610	13,013	1,216	9,438
F	16,282	31,346	13,450	23,629	12,288	1,233	9,751
M	15,610	33,152	14,225	31,768	12,996	1,140	11,502
A	17,890	34,478	14,794	21,831	13,515	1,027	9,689
M	13,924	35,077	15,051	26,690	13,750	1,422	10,335
J	13,357	32,852	14,096	25,105	12,878	1,539	11,236
J	11,644	23,422	10,050	19,085	9,181	1,268	6,469
A	10,243	34,579	14,837	27,013	13,555	1,563	9,081
S	14,890	36,522	15,671	25,836	14,317	1,438	11,096
O	14,484	41,004	17,594	29,069	16,074	1,717	10,343
N	18,331	36,585	15,698	29,294	14,341	1,368	10,184
D	19,410	37,091	15,915	28,666	14,540	1,255	11,597
1964 J	21,354	38,083	16,341	28,777	14,929	1,310	9,166
F	18,768	37,375	16,037	28,893	14,651	1,226	11,326
M	18,544	36,871	15,821	26,533	14,453	1,195	12,264
A	17,935	43,872	18,825	33,818	17,198	1,458	10,946
M	19,285	35,802	15,362	27,853	14,034	1,270	11,684
J	25,812	38,062	16,332	23,860	14,920	1,473	12,090
J	34,104	26,753	11,479	22,727	10,487	1,248	8,047
A	2,951	36,655	15,728	25,071	14,369	1,252	9,490
S	2,783	40,393	17,332	25,890	15,834	1,537	11,624
O	12,637	40,400	17,335	30,579	15,837	1,578	11,807
N		39,594	16,989	26,457	15,521	1,335	11,597
D		36,179	15,524	29,909	14,182	1,292	12,895
1965 J		36,873	15,822	30,226	14,454		11,349
F		42,010	18,026		16,468		

¹Monthly data include estimate for non-reporting companies. ²Bales of 500 pounds gross weight. ³Invoice weight. Sources: Imports (65-007), D.B.S.; Cotton Institute of Canada; Primary Textile Association.

Table 44: garment shipments

quarterly averages or quarters	women's and misses'									
	dresses									
	skirts									
	blouses									
	coats	suits	wool and wool mixtures	rayon and rayon mixtures	cotton, linen and other	wool and wool mixtures	rayon and rayon mixtures	cotton	rayon and rayon mixtures	slips and petticoats ¹
	thousands					thousand dozens				
1962	381.7	197.1	269.2	854.5	1,398.7	370.9	111.6	150.0	26.0	155.1
1963	548.4	243.6	390.1	849.9	1,631.6	322.9	119.1	173.4	45.4	237.5
1961	486.0	220.4	111.3	986.9	1,742.4	450.7	138.3	135.0	26.1	216.5
2	300.8	124.3	111.7	771.7	2,021.1	192.6	232.6	164.5	31.5	175.8
3	467.8	189.0	577.7	876.5	889.8	601.8	93.9	128.1	50.2	161.7
4	307.8	121.9	389.9	921.9	979.2	469.2	89.4	102.6	16.4	162.2
1962	467.9	251.1	146.7	982.4	1,463.2	193.9	123.4	151.5	19.4	157.5
2	297.9	155.6	144.5	925.8	1,909.8	210.6	200.5	193.4	21.3	158.3
3	424.2	225.9	398.1	780.7	1,179.1	618.7	77.2	129.9	24.4	149.2
4	336.8	155.9	387.5	729.2	1,042.8	460.5	45.1	125.1	39.1	155.3
1963	654.0	218.5	155.5	1,111.0	1,916.8	231.0	128.1	189.9	70.3	164.2
2	389.2	144.2	115.3	801.4	1,930.5	160.7	160.1	246.6	32.1	182.4
3	594.0	253.9	702.5	781.0	1,209.4	489.9	117.6	147.3	49.5	265.3
4	556.6	357.6	587.1	706.3	1,469.7	410.1	70.7	109.9	29.7	338.1
1964	682.7	508.5	309.8	1,329.8	2,526.8	191.5	283.4	222.1	41.3	181.6
2	306.0	357.2	236.1	1,217.0	3,062.9	252.0	280.9	353.6	53.8	187.4
3	686.3	535.4	1,152.9	979.4	1,396.2	770.0	100.2	342.7	29.3	191.8
quarterly averages or quarters	children's					boys'				
	dresses, all kinds					shirts				
	coats	suits	dresses, all kinds	suits	overcoats and topcoats	trousers and slacks, fine	overalls, bib and waist	dress, fine, cotton	sport, fine	work
	thousands					thousand dozens				
	coats	suits	dresses, all kinds	suits	overcoats and topcoats	trousers and slacks, fine	overalls, bib and waist	dress, fine, cotton	sport, fine	work
1962	175.4	86.5	978.9	47.7	7.3	547.5	40.9	17.9	49.3	1.6
1963	216.5	61.8	1,017.1	47.8	13.8	611.3	36.5	22.4	43.0	0.9
1961	226.9	74.1	1,090.3	48.1	10.1	512.0	45.2	17.5	33.6	1.4
2	132.5	47.6	883.4	43.8	4.3	547.0	53.6	16.7	32.5	1.7
3	210.7	59.2	954.5	29.4	12.3	503.5	46.7	19.6	34.4	1.0
4	160.4	68.5	995.1	38.3	6.8	462.7	41.5	18.1	56.0	1.1
1962	205.8	127.1	1,028.1	48.7	4.1	541.8	47.6	16.5	51.3	4.2
2	125.9	63.5	1,011.5	43.5	2.6	572.9	43.4	15.3	39.9	0.6
3	227.5	75.4	1,052.3	44.9	10.1	536.6	39.0	20.3	53.4	1.0
4	142.5	79.9	823.6	53.7	12.4	538.7	33.7	19.4	52.4	0.8
1963	223.6	110.2	1,077.0	66.7	8.7	569.1	34.0	23.5	75.5	0.6
2	192.8	69.2	924.5	38.4	5.8	601.5	40.8	17.6	31.2	0.6
3	216.2	42.2	1,185.3	34.6	19.4	571.8	36.8	19.6	27.8	0.9
4	233.7	25.6	881.7	51.8	21.3	702.8	34.4	29.0	37.3	1.5
1964	306.3	105.0	1,477.8	76.9	25.3	782.9	28.6	93.7	1.4	
2	148.9	126.6	1,205.1	47.2	44.2	794.2	19.5	83.2	1.0	
3	280.9	105.8	1,231.1	74.9	36.8	885.9	22.1	83.2	1.1	
quarterly averages or quarters	men's and youths'					work clothing				
	dress clothing					work clothing				
	shirts, fine					overalls				
	dress or business					bibs				
	suits	overcoats and topcoats	trousers and slacks, fine	cotton	other ²	sport	bib and waist	combination	work pants	work shirts
	thousands					thousand dozens				
1962	437.0	127.3	989.9	158.1	27.8	163.4	45.6	19.8	96.9	36.4
1963	436.5	153.3	1,162.3	166.9	31.3	184.1	42.8	14.7	100.3	48.2
1961	472.2	93.8	971.3	157.5	26.3	121.6	46.1	14.9	108.7	30.7
2	416.2	93.4	1,004.1	152.7	30.9	117.2	45.9	15.3	111.2	30.8
3	374.9	135.4	812.1	131.8	32.8	102.1	45.9	12.2	87.8	30.8
4	417.9	153.9	856.3	170.0	26.5	156.7	47.5	16.4	99.0	36.5
1962	483.1	101.4	987.3	155.5	29.9	171.0	54.7	18.5	108.5	33.4
2	428.9	92.1	1,099.6	165.7	28.0	165.6	46.4	15.5	95.4	33.2
3	396.2	155.1	913.6	141.4	27.8	155.3	35.8	29.3	89.5	36.7
4	439.6	160.6	959.1	169.7	25.6	162.0	45.3	15.9	94.2	42.2
1963	507.2	116.8	1,357.6	170.5	25.2	185.1	46.4	20.9	118.5	50.2
2	414.5	98.5	1,070.7	172.1	40.0	190.6	34.4	12.5	92.0	31.8
3	376.3	196.7	1,272.5	135.9	23.2	173.9	41.0	10.0	77.3	57.8
4	447.9	201.2	948.4	188.9	37.0	186.8	49.5	15.3	113.4	53.0
1964	541.7	150.1	1,620.7	170.1	26.5	237.2			149.6	58.7
2	476.4	129.4	1,405.4	169.5	23.8	237.0			156.8	59.4
3	425.2	224.7	1,370.4	267.0	20.2	195.0			138.3	52.4

¹Includes children's. ²Includes boys'. Source: Garment Shipments (34-001), D. B. S.

Table 45: production of sawn lumber (million feet, board measure)

monthly averages or months	Canada ¹	east of Rockies, total ¹	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C. ¹
1961	686.4	217.5	0.7	20.4	22.8	83.6	53.4	3.0	6.7	24.0	468.9
1962	735.8	234.9	0.7	19.0	24.7	97.7	54.5	2.9	6.0	26.9	500.3
1962 A	868.7	286.7	0.9	20.3	26.5	117.2	103.0	3.2	4.9	10.7	581.9
S	766.9	244.2	0.9	29.8	18.0	104.0	76.3	1.1	3.5	10.6	522.7
O	744.8	194.0	0.6	16.2	20.2	81.2	58.8	1.4	4.4	11.2	550.7
N	603.1	120.8	0.4	9.7	10.0	51.8	35.6	0.7	0.8	11.8	482.3
D	581.8	147.4	0.3	5.3	16.1	49.7	21.2	1.4	1.9	51.5	434.4
1963 J	730.4	221.7	0.3	13.2	23.5	73.2	27.8	2.1	4.8	76.8	508.7
F	822.1	259.8	0.1	14.3	23.8	77.5	31.8	8.7	10.2	93.2	562.4
M	838.0	290.6	0.5	13.1	24.7	110.8	37.5	6.8	15.1	82.2	547.4
A	643.3	171.8	0.5	9.0	12.4	87.6	38.0	5.2	9.3	9.9	471.5
M	815.8	274.8	0.8	29.6	14.9	141.0	77.5	3.2	1.1	6.6	541.0
J	883.9	329.2	1.2	40.0	28.2	165.3	83.6	2.8	2.6	5.5	554.7
J	885.9	343.0	0.7	34.4	32.5	164.8	96.8	3.7	2.7	7.6	542.9
A	848.9	292.8	0.6	25.3	23.9	127.5	96.8	3.2	3.3	12.1	556.1
S	782.3	228.9	0.7	30.1	15.2	97.3	71.3	1.2	2.7	10.4	553.5
O	778.9	204.8	0.4	16.3	17.1	93.6	61.7	1.5	3.7	10.4	574.2
N	622.2	133.5	0.5	10.6	10.0	53.7	39.9	1.3	0.4	17.0	488.7
D	625.5	145.4	0.3	5.6	13.0	48.5	24.6	2.8	1.3	49.3	480.0
1964 J	791.4	236.1	0.4	10.7	21.7	87.4	30.2	2.5	6.2	77.0	555.3
F	857.4	282.0	0.1	13.5	27.7	97.6	33.5	6.0	13.5	90.0	575.4
M	910.3	310.7	0.2	9.7	31.9	122.0	38.9	5.3	15.7	87.0	599.6
A	735.4	213.4	0.4	9.7	22.7	116.1	39.3	4.7	8.5	12.0	522.0
M	778.4	281.3	0.6	27.7	22.5	139.1	81.4	3.2	0.7	6.0	497.1
J	879.8	343.4	1.6	30.6	31.9	171.4	93.4	2.8	3.3	8.5	536.5
J	888.8	350.3	0.8	29.9	32.4	172.6	94.5	3.4	3.8	13.0	538.4
A	920.2	342.5	0.5	25.1	18.4	165.4	118.6	..	3.5	11.0	577.7
S	888.8	312.2	0.5	40.8	19.7	152.2	84.2	..	2.7	12.0	576.5
O	820.4	250.9	0.4	16.5	24.3	125.7	65.7	..	2.1	16.0	569.5
N	674.7	168.6	0.4	11.9	14.0	79.5	47.8	..	0.5	14.5	506.0
D	645.1	182.9	0.4	6.7	18.2	82.6	38.7	..	1.4	35.0	462.1
1965 J	732.7	220.2	0.1	8.9	18.3	84.0	40.8	..	6.0	62.0	512.5

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. Source: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003) monthly, (35-204) annual, D.B.S.

Table 46: pulpwood, wood pulp and newsprint (thousand tons)

monthly averages or months	pulpwood production thousand cunits ²	wood pulp production ¹			wood pulp exports ³	newsprint production	newsprint shipments			newsprint stocks, end of period
		total	mechanical	chemical			total	domestic	export ⁴	
1963	1,101	1,016.5	479.3	532.2	277.5	552.5	551.9	43.6	508.3	186.2
1964	1,215	1,117.8	586.2	526.9	303.0	608.4	609.2	45.9	563.3	177.7
1962 A	1,321	1,038.7	496.5	536.6	268.6	567.5	575.5	40.7	534.8	251.6
S	1,306	973.1	480.8	487.9	219.5	552.0	557.9	40.8	517.1	245.8
O	1,585	1,079.3	535.3	538.2	319.2	618.4	646.3	46.3	600.0	217.8
N	1,385	1,060.2	522.4	533.0	267.2	609.0	624.8	45.8	579.0	202.0
D	1,166	903.1	439.9	458.9	205.1	505.5	529.6	41.7	487.9	178.0
1963 J	790	957.3	450.2	502.5	298.1	518.5	433.0	40.3	392.6	263.5
F	725	858.1	373.3	480.4	225.1	443.5	419.9	38.3	381.6	287.1
M	655	988.9	449.7	534.4	289.7	513.4	458.3	44.2	414.1	342.2
A	330	1,001.2	480.8	515.3	254.1	550.2	554.0	44.3	509.7	338.4
M	572	1,083.7	519.7	558.4	277.8	599.1	634.0	47.6	586.3	303.5
J	1,395	1,009.5	468.1	536.1	241.4	539.3	564.8	42.8	522.0	278.0
J	1,411	1,009.9	478.2	526.1	326.5	551.1	574.5	40.0	534.5	254.6
A	1,405	1,073.9	509.4	559.3	287.4	586.4	576.0	41.7	534.3	265.0
S	1,377	989.0	479.8	504.4	276.7	550.8	580.5	44.9	535.6	235.2
O	1,639	1,122.7	544.8	572.9	279.3	630.1	638.2	49.5	588.6	227.1
N	1,399	1,100.4	530.5	564.6	277.9	613.3	611.3	45.9	565.4	229.2
D	1,518	1,003.8	467.3	532.1	296.0	534.8	577.8	43.1	534.7	186.2
1964 J	886	1,045.7	485.3	555.8	284.3	563.7	533.0	42.9	490.1	216.9
F	928	1,037.1	475.5	557.0	250.2	548.6	490.7	42.3	448.5	274.8
M	769	1,077.5	495.8	577.1	307.0	565.7	540.0	45.9	494.1	300.5
A	380	1,115.6	537.0	573.6	319.9	624.8	663.9	51.5	612.5	261.4
M	610	1,106.4	516.4	585.1	289.7	610.4	616.2	54.4	561.8	255.6
J	1,706	1,093.4	504.5	575.2	337.8	609.6	625.1	48.0	577.1	240.1
J	1,583	1,130.3	543.6	581.5	270.6	616.5	619.9	39.3	580.6	236.8
A	1,499	1,177.4	552.2	620.1	329.3	636.7	634.3	36.1	598.2	239.1
S	1,843	1,101.1	527.4	569.3	313.2	604.7	628.4	46.3	582.1	215.4
O	1,604	1,218.5	576.3	637.7	292.2	663.9	661.2	53.0	608.2	218.1
N	1,395	1,175.4	555.7	615.4	328.7	642.8	665.3	47.1	618.2	195.7
D	1,381	1,106.9	529.6	572.9	313.4	613.8	631.8	43.7	588.1	177.7
1965 J	978	1,114.0	527.1	583.1	264.4	606.4	555.6	42.9	512.8	228.5
F		1,089.3	503.2	581.9		582.5	500.0	45.8	454.2	310.9

¹Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp.
²100 cu. ft. of solid wood. ³Customs exports. ⁴Mill shipments destined for export. Sources: Pulpwood Production (25-001), Trade of Canada, Exports (65-004), D.B.S.; Bulletins of Canadian Pulp and Paper Association and Newsprint Association of Canada.

Table 47: primary iron and steel (thousand tons)

monthly averages or months	primary production					shipments of steel shapes to consuming industries ¹					
	pig iron	ferro-alloys	steel			automotive and aircraft industries	agricultural	building construction ²	containers	machinery and tools	wire, wire products and fasteners
			total	ingots	castings						
1963	492.9	12.0	682.5	672.1	10.5	34.5	3.7	95.9	33.0	23.9	39.5
1964	545.1	13.8	760.9	747.4	13.5	41.0	15.5	95.3	34.5	19.2	43.5
1962 J	491.3	9.8	611.1	604.0	7.0	17.1	8.4	102.6	41.5	21.6	38.7
A	492.3	11.2	651.3	640.7	10.6	23.8	10.8	103.5	42.2	24.7	32.2
S	445.3	11.6	618.7	608.2	10.5	22.9	14.9	91.4	33.6	19.8	26.1
O	428.4	14.0	598.3	590.0	8.3	26.9	15.0	90.2	24.9	22.1	35.8
N	398.8	12.9	607.9	597.9	10.0	33.3	16.7	89.5	20.0	23.2	34.5
D	388.0	12.1	574.0	565.6	8.4	38.3	12.8	62.8	12.7	21.9	33.3
1963 J	409.1	11.0	660.2	651.6	8.7	37.5	15.0	75.6	37.2	24.7	38.1
F	378.1	10.6	590.8	580.6	10.2	36.0	10.7	79.5	31.0	20.9	38.9
M	451.0	11.0	678.2	667.1	11.1	33.9	14.0	85.8	33.9	22.5	37.4
A	482.2	13.1	702.0	690.8	11.2	28.6	10.0	91.3	33.5	21.6	47.5
M	538.1	12.5	753.6	742.7	10.9	33.9	13.3	102.6	41.4	24.5	38.5
J	534.0	9.8	681.3	671.1	10.2	30.9	10.2	102.1	37.9	26.5	39.9
J	539.3	11.1	657.4	651.0	6.4	21.7	11.0	105.4	42.9	23.6	37.3
A	545.5	12.3	700.3	692.1	8.2	37.9	9.9	112.8	39.3	21.3	40.2
S	504.8	13.5	670.2	659.7	10.6	34.9	17.7	107.8	30.1	24.8	36.6
O	528.7	11.3	698.6	686.2	12.4	40.8	12.5	115.3	26.7	25.5	39.8
N	518.2	13.5	713.7	701.3	12.3	39.0	16.9	98.1	22.0	25.4	39.7
D	486.0	13.9	683.8	670.7	13.1	39.5	23.6	75.7	19.8	25.6	39.7
1964 J	521.0	12.9	719.0	705.8	13.2	46.6	15.8	81.5	37.0	19.2	38.9
F	510.2	14.0	714.5	701.4	13.0	39.6	14.9	68.2	34.4	17.1	43.9
M	564.9	12.8	784.7	771.4	13.3	41.6	15.9	96.0	33.9	17.9	45.3
A	560.6	14.4	766.0	750.7	15.3	36.5	14.2	93.7	36.7	20.9	46.8
M	569.4	14.0	799.1	784.6	14.5	35.6	13.0	99.5	37.2	20.4	49.0
J	546.2	11.9	755.2	740.2	15.0	32.9	14.4	94.9	40.7	19.1	44.5
J	556.3	12.9	738.0	726.7	11.3	31.1	10.2	111.4	44.0	18.9	40.3
A	575.2	11.1	772.4	760.1	12.4	41.5	14.9	97.5	41.2	17.8	41.6
S	554.4	13.8	748.3	735.2	13.2	46.8	12.8	99.6	35.4	18.0	37.2
O	515.1	15.4	792.5	778.5	14.0	46.4	21.3	101.5	28.1	19.9	41.6
N	511.1	15.3	770.1	756.6	13.5	45.0	20.5	103.1	27.7	21.0	43.1
D	556.2	17.3	770.9	757.9	13.0	48.5	17.8	96.7	17.6	20.6	50.3
1965 J	601.7	15.7	831.1	818.5	12.6	46.0	15.8	89.3	34.5	20.9	47.9

shipments of steel shapes to consuming industries

monthly averages or months	natural resources and extractive industries	other metal stamping and pressing ³	railway operating	railway cars and locomotives	ship-building	pipes and tubes	whole-salers and warehouses	miscellaneous	exports of steel shapes	net total shipments of steel shapes ⁴
1963	6.5	25.7	20.9	2.9	7.9	53.6	67.0	1.7	66.6	493.1
1964	12.9	55.6	17.1	6.9	9.0	62.6	79.0	1.7	65.3	559.2
1962 J	6.1	19.9	18.9	8.7	5.1	47.7	60.8	1.0	40.4	438.4
A	6.6	25.2	8.2	5.9	4.5	54.7	65.2	0.6	67.3	475.2
S	6.3	20.8	6.4	7.1	2.4	59.2	56.3	1.2	52.9	421.4
O	6.4	21.1	1.6	3.5	5.2	46.0	68.9	1.7	85.2	454.5
N	7.5	23.0	16.4	1.1	3.4	37.6	66.4	1.4	100.8	474.7
D	15.5	21.0	15.5	0.8	3.7	28.5	54.4	1.4	39.8	352.4
1963 J	6.0	28.5	14.9	2.2	7.7	66.8	61.0	1.0	60.8	476.9
F	5.7	25.2	19.0	1.1	3.5	58.9	62.3	1.3	43.5	437.5
M	6.3	29.0	39.5	1.2	5.3	60.8	70.0	1.2	49.3	490.0
A	5.9	26.6	46.9	3.7	8.7	63.9	68.4	1.7	33.7	491.8
M	5.9	28.7	28.7	2.3	10.6	60.0	74.0	1.2	74.7	540.5
J	9.1	25.2	20.2	3.9	9.6	58.9	65.5	1.9	81.0	522.6
J	6.5	18.7	19.2	4.3	8.1	50.3	69.6	1.0	76.9	496.7
A	6.5	25.4	23.1	4.7	6.6	48.8	69.0	1.5	45.4	492.2
S	5.7	26.5	5.0	2.0	7.7	43.9	67.3	1.8	73.5	485.4
O	7.6	26.1	12.5	2.1	9.1	44.6	73.7	1.4	77.6	515.5
N	7.2	23.6	8.8	2.3	10.0	45.0	69.7	1.5	94.0	503.1
D	5.4	24.5	13.0	5.2	7.7	41.3	53.2	4.4	88.2	464.8
1964 J	12.2	55.9	30.7	3.2	10.1	67.1	66.3	4.3	62.0	550.8
F	11.2	58.7	21.4	4.2	6.5	65.4	63.8	1.6	48.9	499.8
M	11.7	56.3	32.7	5.5	6.5	74.0	71.1	1.8	51.5	561.8
A	11.8	62.0	25.6	7.7	8.1	76.5	84.5	1.6	58.8	585.3
M	13.4	58.8	24.2	8.3	8.6	74.6	74.3	1.8	68.5	587.4
J	11.5	59.3	16.1	6.8	8.6	69.9	79.1	1.1	76.5	575.6
J	12.5	51.7	16.1	7.0	9.2	64.6	78.3	1.4	49.5	546.5
A	11.4	52.0	10.0	7.1	8.2	58.5	74.5	1.4	65.2	542.7
S	12.8	54.1	5.0	9.1	9.2	51.6	78.0	1.7	86.6	557.8
O	15.0	53.9	5.4	8.4	10.2	50.3	95.3	1.2	66.8	565.4
N	14.7	54.4	9.2	5.2	10.7	50.7	91.2	1.2	52.9	550.7
D	17.0	49.7	9.4	10.0	12.5	48.1	91.0	0.9	96.6	586.7
1965 J	13.9	46.6	13.6	10.4	14.2	57.4	75.8	0.8	50.8	537.8

¹Data on shipments relate to rolling mills products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. ²Includes building contractors, public and utility construction, structural steel fabricators, national defence and public works and utilities. ³Includes appliances and utensils. Note: Some groupings are not entirely comparable to year 1964 due to change in classifications but in general the differences are minimal. ⁴Excluding shipments for re-processing at maker's own plant. Source: Primary Iron and Steel (41-001), D.B.S.

Table 48: new motor vehicles (thousands)

monthly averages or months	total motor vehicles		commercial including military		new passenger cars			
	production	shipments	production	shipments	production	shipments	imports less re-exports	total supply ¹
1963	52.78	52.53	8.27	8.20	44.51	44.33	4.94	49.45
1964	55.92	55.79	9.20	9.22	46.72	46.57		
1962 J	52.71	53.11	8.18	8.69	44.53	44.42	9.46	53.98
J	35.14	35.43	5.72	6.27	29.42	29.16	6.59	36.01
A	4.93	7.90	1.91	2.46	3.02	5.44	5.52	8.54
S	30.11	27.58	5.75	5.80	24.36	21.78	6.06	30.42
O	48.93	47.45	7.27	7.06	41.66	40.39	3.97	45.62
N	55.09	56.09	7.68	7.88	47.41	48.21	4.34	51.75
D	49.16	51.61	6.68	7.24	42.48	44.37	2.22	44.70
1963 J	58.98	56.25	8.15	7.56	50.84	48.69	1.56	52.40
F	51.21	50.34	8.22	7.93	42.99	42.40	1.86	44.85
M	51.37	52.52	9.18	8.99	42.20	42.53	2.14	44.33
A	62.38	61.98	9.98	9.94	52.40	52.04	8.07	60.46
M	67.20	67.79	10.67	10.53	56.52	57.26	6.19	62.71
J	61.24	60.34	9.12	9.07	52.11	51.28	5.62	57.74
J	35.94	40.56	5.83	6.80	30.11	33.75	4.46	34.58
A	6.92	4.63	2.73	3.03	4.19	1.59	2.65	6.84
S	39.02	38.35	7.63	7.39	31.40	30.96	6.64	38.03
O	56.99	56.64	8.51	8.45	48.48	48.20	6.33	54.81
N	72.60	70.84	9.63	9.06	62.97	61.77	6.96	69.93
D	69.50	70.18	9.60	9.69	59.90	60.49	6.75	66.66
1964 J	73.10	71.03	10.73	10.49	62.37	60.54	6.20	68.57
F	64.94	64.06	10.17	9.75	54.77	54.32	6.31	61.08
M	69.59	69.89	10.64	10.76	58.94	59.12	7.18	66.13
A	75.65	75.56	11.80	11.74	63.84	63.82	7.57	71.42
M	71.19	69.81	11.50	11.40	59.68	58.41	11.14	70.82
J	76.56	71.77	11.60	11.50	64.97	60.27	8.30	73.26
J	26.92	35.26	5.20	6.45	21.72	28.81	7.88	29.61
A	12.56	8.38	4.41	3.45	8.14	4.93	3.29	11.44
S	50.14	49.86	9.83	10.13	40.31	39.73	6.89	47.20
O	41.54	47.99	7.00	8.21	34.54	39.78	8.73	43.27
N	60.41	57.18	10.15	9.57	50.26	47.62		
D	48.43	48.71	7.30	7.19	41.13	41.52		
1965 J	65.99	63.46	10.12	9.52	55.86	53.94		

monthly averages or months	new passenger cars sold				new motor vehicle sales				
	total	exports	domestic	new domestic sales financed	total	passenger		commercial	
						American type	European	American type	European
thousand units				million dollars					
1963	47.78	1.29	46.48	14.01	171.8	133.7	9.2	28.2	0.6
1964	54.59 <i>r</i>	3.19	51.40 <i>r</i>	15.53	194.8 <i>r</i>	149.7 <i>r</i>	11.6	32.9	0.5
1962 J	53.05	0.89	52.16	15.68	183.0	134.5	17.0	30.5	1.0
J	39.82	0.96	38.86	15.66	139.1	100.6	12.2	25.7	0.6
A	28.99	0.68	28.31	12.56	107.0	74.5	8.0	24.0	0.4
S	19.91	0.56	19.35	9.19	70.6	42.3	11.7	16.3	0.3
O	41.54	0.63	40.91	12.56	149.2	111.8	10.7	25.9	0.8
N	44.83	1.49	43.34	12.40	154.5	123.6	8.7	21.7	0.5
D	40.11	1.11	39.00	11.14	145.5	116.5	5.1	23.5	0.4
1963 J	39.14	2.23	36.90	10.89	137.1	109.5	5.4	21.9	0.3
F	40.10	0.96	39.14	10.70	143.9	115.8	5.6	22.2	0.2
M	49.60	1.78	47.82	13.08	175.3	140.9	6.9	26.5	0.9
A	65.37	1.83	63.54	17.61	229.6	180.2	13.1	35.1	1.2
M	65.76	1.71	64.05	18.60	230.0	180.8	13.1	35.4	0.7
J	59.53	0.77	58.75	17.15	212.1	165.5	12.3	33.6	0.7
J	42.40	1.27	41.12	16.87	154.8	116.8	7.9	29.8	0.3
A	29.65	0.50	29.14	12.32	110.4	80.3	7.2	22.6	0.3
S	26.49	0.37	26.12	9.99	100.8	63.1	12.7	23.9	1.1
O	51.06	0.90	50.16	14.86	187.7	144.9	12.0	30.1	0.7
N	56.02	1.40	54.62	13.27	203.6	165.1	8.6	29.4	0.5
D	48.21	1.79	46.42	12.83	176.7	141.9	6.6	27.9	0.4
1964 J	47.51 <i>r</i>	2.79	44.72 <i>r</i>	11.34	173.0 <i>r</i>	136.0	6.7 <i>r</i>	29.8 <i>r</i>	0.5
F	49.62 <i>r</i>	2.91	46.71 <i>r</i>	12.17	177.0 <i>r</i>	139.1 <i>r</i>	8.8 <i>r</i>	28.7 <i>r</i>	0.5
M	63.58 <i>r</i>	3.07	60.51 <i>r</i>	15.59	228.3 <i>r</i>	179.4	11.6 <i>r</i>	36.7	0.5
A	71.41 <i>r</i>	3.30	68.10 <i>r</i>	18.75	255.6 <i>r</i>	198.8 <i>r</i>	14.8 <i>r</i>	41.4	0.6
M	74.09 <i>r</i>	3.64	70.46 <i>r</i>	18.74	261.5 <i>r</i>	203.9 <i>r</i>	16.0 <i>r</i>	40.9	0.7
J	67.13 <i>r</i>	3.77	63.36 <i>r</i>	20.36	236.4 <i>r</i>	182.6 <i>r</i>	14.1	39.2	0.5
J	52.96 <i>r</i>	2.69	50.27 <i>r</i>	18.53	190.0 <i>r</i>	141.5	13.4 <i>r</i>	34.7	0.5
A	38.71 <i>r</i>	1.29	37.42 <i>r</i>	15.29	139.2 <i>r</i>	103.5	11.2 <i>r</i>	24.0	0.5
S	40.39 <i>r</i>	2.06	38.33 <i>r</i>	14.70	144.5 <i>r</i>	106.0	12.0	26.0	0.5
O	55.54	4.10	51.43	16.26	197.9	148.9	13.4	35.0	0.6
N	50.68 <i>r</i>	4.25	46.43 <i>r</i>	13.15	179.5 <i>r</i>	138.0 <i>r</i>	10.1	31.0 <i>r</i>	0.4
D	43.43 <i>r</i>	4.41	39.02 <i>r</i>	11.50	154.9 <i>r</i>	119.1 <i>r</i>	7.5	27.9 <i>r</i>	0.4
1965 J	47.69	3.73	43.96		171.3	134.6	8.4	28.0	0.3

¹Production plus imports less re-exports. Sources: Motor Vehicle Shipments (42-002), New Motor Vehicles Sales and Motor Vehicle Financing (63-007), and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 49: refrigerators and washing machines (thousands)

monthly averages or months	mechanical refrigerators					domestic washing machines ³				
	domestic types ⁴			all types						
	production	shipments ⁵	factory stocks ¹	imports	exports	production ²	shipments ²	factory stocks ^{1, 2}	imports	exports
1963	24.40	23.94	55.81	1.60	1.98	28.01	28.34	41.44	1.18	2.35
1964	27.11	26.98	64.05		2.61	32.64	32.00	45.42		2.55
1962 J	19.06	25.02	40.51	6.26	0.79	21.53	25.52	35.04	1.94	0.79
A	18.35	22.62	37.47	1.17	0.71	23.21	30.31	27.94	1.50	0.98
S	21.90	22.54	36.16	2.48	0.37	28.36	30.74	25.56	1.49	1.01
O	21.85	17.34	40.68	0.65	0.42	33.54	29.81	30.00	1.98	0.65
N	20.46	14.84	46.30	1.20	0.85	26.33	25.21	31.30	1.22	1.55
D	18.53	15.53	51.33	0.80	0.50	26.49	20.58	38.21	1.55	1.39
1963 J	24.12	22.36	53.23	1.16	0.34	24.82	24.90	41.60	0.94	0.64
F	25.92	20.48	54.94	0.57	0.25	24.31	22.86	43.34	1.21	1.09
M	25.33	24.74	57.62	1.07	0.89	23.15	25.09	41.86	1.19	3.14
A	27.67	27.03	60.39	1.91	1.53	24.57	22.42	43.88	1.01	1.69
M	27.88	27.93	58.80	2.29	2.78	28.04	27.60	48.70	1.74	2.32
J	27.86	26.32	61.19	2.54	2.53	28.33	27.72	49.22	1.24	3.05
J	22.51	29.84	53.79	2.97	3.83	24.38	29.57	44.52	0.83	3.27
A	16.73	23.92	46.26	1.70	2.22	22.71	30.48	36.22	0.69	2.08
S	22.14	27.61	40.30	1.71	2.24	34.16	38.70	32.54	1.13	3.05
O	19.83	19.65	40.63	1.32	2.36	35.22	35.72	30.43	1.84	2.62
N	26.08	18.60	45.33	1.26	1.45	34.13	29.04	35.63	1.05	2.48
D	26.79	18.83	55.81	0.75	2.36	32.31	25.91	41.44	1.32	2.79
1964 J	25.76	22.34	58.90	1.08	2.46	31.16	27.90	44.48	0.64	2.60
F	24.62	23.60	59.36	1.18	1.97	33.14	31.76	46.53	1.43	2.06
M	27.65	28.74	58.22	1.28	1.98	33.68	29.17	50.93	0.83	2.58
A	29.24	31.32	58.72	2.10	2.97	30.28	30.87	50.04	1.16	3.58
M	31.38	31.07	59.49	1.65	3.05	29.46	29.48	50.26	1.30	2.80
J	35.66	32.10	64.35	2.11	2.82	31.56	29.43	51.73	0.94	3.22
J	22.47	31.70	55.71	1.96	4.00	21.71	27.64	46.74	1.33	1.06
A	21.50	26.01	51.35	1.27	2.37	39.96	40.19	45.60	1.39	3.18
S	29.88	31.98	50.35	1.22	2.65	39.48	43.24	37.82	2.19	2.24
O	26.97	21.93	57.31	1.43	2.49	35.86	34.64	40.02	1.86	3.08
N	26.89	21.08	64.20		2.40	36.35	32.47	43.78		1.93
D	23.24	21.85	64.05		2.19	28.97	27.24	45.42		2.24
1965 J					1.60					1.12

Table 50: radio and television receiving sets (thousands)

monthly averages or months	producer's sales							imports				
	radio receivers				television receivers							
	total	home sets	portables	auto	combi- nations	record players	total	Atlantic provinces	Quebec and Ontario	Western provinces	radio sets	television sets
1963	67.5	22.6	1.4	32.9	10.6	15.5	37.6	2.9	24.0	10.7	78.1	2.0
1964	74.4	23.3	1.9	37.7	11.4	18.2	43.7	3.6	28.5	11.7		
1962 J	47.5	13.8	1.6	19.5	6.6	11.2	30.0	1.9	19.9	8.2	93.1	1.3
A	47.6	19.6	1.3	10.8	9.9	15.7	34.1	2.0	22.1	10.0	72.7	1.3
S	62.8	26.7	1.4	19.5	15.2	19.3	52.0	3.3	31.8	16.9	67.0	0.6
O	78.3	27.9	1.8	35.5	13.0	24.4	51.8	3.4	32.3	16.2	66.4	1.0
N	94.9	36.7	3.0	40.4	14.7	33.9	50.0	3.4	30.5	16.1	70.5	1.7
D	80.5	31.0	3.7	31.1	14.7	41.0	29.4	2.0	18.0	9.4	56.2	1.5
1963 J	56.4	13.6	0.8	32.2	9.7	9.5	33.0	2.6	19.8	10.5	21.6	1.4
F	59.9	17.7	0.9	31.4	9.9	10.6	32.5	2.4	20.3	9.7	30.6	2.0
M	55.0	17.5	0.7	28.7	8.1	8.8	27.5	2.3	18.5	6.7	51.9	1.8
A	48.0	18.4	0.7	22.8	6.0	5.8	25.5	2.1	17.3	6.2	68.0	1.0
M	60.5	17.8	1.2	34.7	6.8	9.6	28.5	2.5	18.9	7.2	85.4	1.0
J	49.2	16.5	1.6	25.1	6.0	9.2	25.9	1.5	18.5	5.9	89.4	1.9
J	47.5	15.9	1.7	17.6	6.5	8.6	30.5	2.2	20.8	7.5	121.7	1.2
A	48.2	20.4	1.5	16.7	9.6	12.9	38.8	2.3	24.9	11.6	92.4	2.4
S	86.7	30.8	2.0	37.7	16.2	25.5	56.3	5.1	33.5	17.8	97.0	3.4
O	105.2	34.9	1.5	53.6	15.2	24.5	56.5	4.1	33.8	18.5	121.6	4.1
N	93.9	31.0	1.6	44.9	16.5	27.8	48.7	3.8	30.5	14.3	87.7	2.9
D	104.6	36.2	2.1	49.1	17.2	33.3	47.7	3.4	31.8	12.5	69.9	1.0
1964 J	75.8	14.0	0.4	50.9	10.6	8.5	36.7	2.9	23.7	10.1	47.0	3.3
F	63.5	15.7	0.5	39.0	8.3	10.4	35.7	3.2	23.0	9.5	36.5	2.9
M	65.8	17.8	2.1	38.3	7.5	8.9	33.9	3.0	21.8	9.0	74.0	2.6
A	66.2	19.3	1.2	38.4	7.4	9.4	34.4	2.8	23.1	8.4	89.3	1.6
M	53.5	13.5	0.9	33.5	5.5	7.0	27.3	2.1	19.4	5.9	106.0	1.7
J	46.4	17.5	1.1	21.9	6.0	8.8	31.6	2.1	22.5	6.9	88.5	1.1
J	35.3	17.0	2.0	8.7	7.6	8.8	34.4	2.1	24.0	8.4	112.2	0.7
A	58.0	24.2	2.6	19.2	12.0	16.6	44.7	3.4	28.6	12.7	99.7	3.8
S	109.0	32.4	2.8	56.2	17.6	29.6	64.6	4.7	41.9	18.0	98.8	4.6
O	105.7	33.8	2.2	55.1	14.6	27.7	70.4	6.2	44.1	20.2	116.3	5.8
N	109.3	39.3	3.0	48.7	18.4	41.7	58.8	5.5	36.5	16.9		
D	103.8	35.5	4.0	43.1	21.2	41.7	52.1	4.9	33.1	14.1		
1965 J	90.1	15.2	0.8	61.8	12.4	12.1	38.5	3.1	24.7	10.7		

¹End of period. ²Does not include apartment-type machines. ³Electric and other. ⁴Gas types are included. ⁵In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. Sources: Domestic Electric Refrigerators (43-001), Domestic Washing Machines (43-002), Radio and Television Receiving Sets (43-004), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 51: total electric power (million kilowatt hours)

monthly averages or months	net generation					net exports ³	available ⁴		
	hydraulic ¹	thermal ¹	total ¹	utilities ²	industries ²		total	primary	secondary ⁵
1962	8,637	1,113	9,750	7,637	2,113	105	9,645	9,177	468
1963	8,609	1,520	10,129	7,970	2,159	68	10,068	9,755	312
1962 J	8,526	807	9,334	7,374	1,960	160	9,174	8,702	471
A	8,107	1,153	9,260	7,237	2,023	90	9,170	8,836	335
S	7,771	1,293	9,064	7,068	1,996	77	8,987	8,645	342
O	8,484	1,399	9,882	7,627	2,256	37	9,845	9,388	458
N	8,497	1,519	10,016	7,729	2,287	-53	10,069	9,629	440
D	8,613	1,575	10,188	7,937	2,251	-57	10,245	9,845	400
1963 J	8,692	2,006	10,698	8,422	2,276	71	10,627	10,221	406
F	7,859	1,792	9,651	7,608	2,043	76	9,575	9,201	374
M	8,632	1,689	10,321	8,088	2,233	90	10,231	9,837	394
A	8,685	1,191	9,877	7,712	2,164	106	9,770	9,360	410
M	9,138	1,039	10,177	8,010	2,167	118	10,059	9,613	446
J	8,385	1,069	9,454	7,423	2,031	76	9,379	9,074	305
J	8,212	1,235	9,447	7,363	2,084	16	9,430	9,134	296
A	8,483	1,266	9,749	7,550	2,199	-35	9,784	9,460	324
S	8,248	1,475	9,723	7,538	2,185	-	9,723	9,426	297
O	8,593	1,764	10,357	8,136	2,221	24	10,333	10,181	152
N	8,797	1,889	10,687	8,610	2,076	103	10,584	10,420	164
D	9,586	1,824	11,410	9,181	2,229	99	11,316	11,317	179
1964 J	9,656	2,019	11,675	9,170	2,505	225	11,450	11,199	251
F	9,061	1,795	10,856	8,486	2,371	137	10,720	10,484	236
M	9,697	1,659	11,356	8,830	2,526	126	11,230	10,999	232
A	9,324	1,515	10,839	8,373	2,466	161	10,678	10,461	217
M	9,583	1,149	10,732	8,185	2,547	92	10,640	10,386	254
J	9,245	1,207	10,452	7,801	2,651	-3	10,454	10,155	299
J	9,270	1,362	10,632	7,932	2,700	58	10,574	10,213	361
A	9,049	1,657	10,706	7,926	2,780	65	10,641	10,313	328
S	8,917	1,930	10,847	8,121	2,726	103	10,744	10,426	318
O	9,779	2,004	11,782	8,820	2,962	90	11,692	11,299	393
N	9,672	2,201	11,872	9,075	2,798	122	11,750	11,401 _r	349 _r
D	9,976	2,568	12,544	9,759	2,785	34	12,511	12,238	273
1965 J	9,872	2,739	12,611	9,783	2,828	22	12,590	12,301	288

¹These totals include all generating agencies producing over ten million kilowatt hours per year. ²These columns include all generating utilities and generating industries respectively, producing over ten million kilowatt hours per year. ³Less imports. ⁴Total net generation less net exports. ⁵Mainly the amount used in electric boilers. Source: Electric Power Statistics, (57-001), D.B.S.

Table 52: electric power available¹, by provinces (million kilowatt hours)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	9,645	125	8	158	171	3,671	3,344	430	169	345	1,206
1963	10,068	163	9	175	174	3,730	3,487	469	196	378	1,267
1962 J	9,174	131	7	149	154	3,563	3,148	396	151	306	1,158
J	8,908	105	8	141	155	3,468	3,053	378	152	302	1,130
A	9,170	131	8	151	163	3,509	3,144	397	158	324	1,167
S	8,987	115	8	150	155	3,314	3,185	409	157	323	1,154
O	9,845	128	9	162	170	3,721	3,419	438	171	353	1,256
N	10,069	134	10	172	295	3,698	3,487	455	179	372	1,249
D	10,245	126	10	176	165	3,731	3,623	502	206	407	1,277
1963 J	10,627	154	10	187	171	3,789	3,753	534	230	431	1,346
F	9,575	137	9	168	156	3,462	3,381	480	196	374	1,194
M	10,231	148	9	181	174	3,720	3,591	498	196	383	1,312
A	9,770	140	9	172	166	3,671	3,390	457	177	347	1,224
M	10,059	164	8	171	173	3,842	3,455	459	181	352	1,238
J	9,379	163	8	158	166	3,494	3,261	421	172	335	1,187
J	9,430	146	9	162	162	3,568	3,240	413	174	336	1,204
A	9,784	163	9	166	178	3,756	3,309	423	185	354	1,224
S	9,723	170	9	166	175	3,679	3,326	434	186	354	1,207
O	10,333	192	10	184	188	3,811	3,547	468	197	386	1,332
N	10,584	185	10	190	187	3,853	3,659	489	212	422	1,357
D	11,316	194	11	199	195	4,113	3,938	556	245	459	1,384
1964 J	11,450	202	11	204	192	4,133	4,008	558	246	452	1,422
F	10,720	184	10	190	183	3,897	3,762	515	221	401	1,336
M	11,230	193	10	196	188	4,084	3,917	527	238	428	1,426
A	10,678	184	10	184	187	3,901	3,763	464	207	382	1,377
M	10,640	189	9	179	188	3,972	3,660	457	209	387	1,371
J	10,454	177	9	176	192	3,965	3,603	439	203	375	1,298
J	10,574	184	10	176	197	4,120	3,534	430	205	378	1,322
A	10,641	184	10	179	202	4,156	3,524	399	208	383	1,380
S	10,744	182	10	183	203	4,124	3,627	415	213	398	1,370
O	11,692	197	11	206	223	4,508	3,917	469	223	422	1,496
N	11,750	194	12	204	220	4,414	3,951	509	245	449	1,531
D	12,511	212	13	216	226	4,545	4,253	589	297	532	1,603
1965 J	12,590	219	12	220	239	4,494	4,339	595	306	517	1,624

¹Total net generation less net exports. Source: Electric Power Statistics, (57-001), D.B.S.

Table 53: coal and coke (thousand tons)

monthly averages or months	coal production									imports	exports	available for con- sumption ²	coke production
	bituminous	sub- bituminous	lignite	total	N.S.	N.B.	Sask.	Alta.	B.C. ¹				
1963	587	138	156	881	380	74	156	191	81	1,114	88	1,910	357
1964	602	175	166	943	358	84	166	248	88	1,221	107	2,058	362
1962 A	388	40	108	536	209	62	108	86	70	1,554	68	2,022	362
S	531	108	148	787	374	62	148	151	52	1,640	40	2,387	346
O	643	216	230	1,089	421	65	230	281	92	1,853	95	2,847	344
N	597	230	227	1,055	412	64	227	276	76	1,703	74	2,684	317
D	532	233	246	1,011	345	67	246	282	72	1,188	38	2,162	322
1963 J	637	286	278	1,200	434	66	278	346	76	158	81	1,277	340
F	590	193	209	992	386	66	209	248	84	132	81	1,044	332
M	549	115	179	843	371	67	179	148	78	117	100	860	364
A	569	105	101	775	401	63	101	144	67	767	72	1,469	357
M	631	91	85	807	450	64	85	134	74	1,738	33	2,513	363
J	538	44	90	672	355	70	90	93	64	1,549	71	2,150	355
J	619	15	65	699	424	84	65	43	84	1,307	105	1,900	367
A	424	38	78	539	207	80	78	93	82	2,254	78	2,715	363
S	631	90	113	834	384	83	113	164	89	2,180	92	2,922	351
O	674	172	183	1,029	418	93	183	243	92	1,965	122	2,871	367
N	632	239	215	1,086	394	76	215	307	94	1,956	140	2,901	355
D	553	267	280	1,100	331	74	280	327	87	618	79	1,638	368
1964 J	656	245	260	1,160	417	80	260	320	83	109	91	1,179	365
F	598	173	203	974	357	75	203	248	91	105	76	1,003	342
M	582	168	193	943	337	80	193	236	96	63	148	859	366
A	604	115	135	854	376	79	135	183	81	1,151	112	1,892	352
M	582	111	78	770	375	76	78	176	66	1,785	120	2,435	373
J	674	111	84	869	412	82	84	190	100	1,850	72	2,647	364
J	615	51	63	730	369	86	63	116	94	1,439	99	2,069	363
A	383	116	86	585	182	91	86	167	60	1,940	129	2,396	369
S	631	187	142	961	369	95	142	264	91	1,949	99	2,811	359
O	673	246	184	1,103	383	92	184	330	113	2,064	104	3,063	374
N	622	278	227	1,127	363	88	227	361	88	1,685	160	2,651	358
D	601 r	304	338	1,243	352	79	338	380	94	514	68	1,690 r	357
1965 J	597	360	296	1,253	426	71	296	434	33	146	90	1,309	381

¹Includes Yukon. ²Annual computation to 1963 entails considerable adjustments in production and external trade as described on page 13 of the Coal Report for 1963. Sources: Coal and Coke Statistics, (45-002) monthly, The Coal Mining Industry, (26-206) annual, D.B.S.

Table 54: petroleum and gas

monthly averages or months	crude oil and equivalent		natural gas					sales of manufactured gas including liquefied petroleum gas		
	imports	production	production	exports	domestic sales			total	residential ¹	industrial and commercial
					total	residential	industrial and commercial			
thousand barrels ²		million cu. ft.								
1963	12, 318	23, 285	93, 219	29, 967	37, 633	12, 155	25, 478	247	107	141
1964				32, 686	42, 042	13, 635	28, 406	226	111	115
1962 A	12, 414	20, 830	71, 971	30, 204	23, 101	3, 004	20, 098	181	48	132
S	12, 322	20, 670	74, 454	30, 683	25, 690	4, 209	21, 481	184	53	131
O	12, 628	20, 621	82, 668	33, 456	30, 090	6, 766	23, 324	215	63	152
N	11, 848	19, 672	85, 535	30, 646	37, 379	11, 962	25, 420	258	83	175
D	9, 754	21, 302	96, 968	33, 627	44, 279	17, 202	27, 076	248	91	157
1963 J	15, 233	24, 568	107, 936	34, 609	53, 853	24, 488	29, 365	376	178	198
F	10, 303	22, 902	94, 640	29, 722	52, 075	24, 217	28, 857	305	134	170
M	9, 694	25, 246	99, 165	32, 520	47, 639	19, 618	28, 021	332	143	188
A	11, 316	20, 685	91, 346	29, 464	40, 042	13, 909	26, 133	290	124	166
M	13, 372	22, 372	87, 136	28, 520	34, 280	9, 553	24, 727	244	84	160
J	11, 689	22, 415	79, 075	26, 118	27, 754	5, 602	22, 152	185	63	122
J	14, 192	21, 665	79, 959	26, 871	23, 970	3, 477	20, 493	173	67	116
A	12, 720	23, 145	80, 820	26, 295	24, 378	3, 035	21, 343	199	52	147
S	12, 740	22, 932	85, 849	27, 125	25, 935	3, 785	22, 150	134	64	70
O	11, 504	23, 784	93, 080	29, 289	30, 728	6, 032	24, 697	193	95	98
N	14, 283	22, 943	104, 878	33, 072	40, 007	11, 959	28, 048	243	131	112
D	10, 776	25, 769	114, 744	35, 989	50, 938	20, 180	30, 757	292	154	137
1964 J	13, 626	26, 300	123, 142	36, 342	58, 283	26, 038	32, 246	323	175	147
F	10, 825	25, 089	114, 083	34, 210	51, 252	22, 077	29, 176	273	137	136
M	11, 683	25, 722	114, 595	34, 638	51, 704	20, 846	30, 859	255	144	111
A	13, 436	22, 154	109, 765	32, 295	48, 778	18, 366	30, 412	264	152	112
M	9, 537	24, 916	101, 757	31, 551	36, 642	10, 050	26, 591	212	104	109
J	12, 530	24, 661	91, 502	29, 085	31, 547	6, 042	25, 504	169	76	93
J	10, 974	24, 842	95, 252	28, 339	26, 236	3, 743	22, 493	139	56	83
A	11, 609	24, 377	98, 658	29, 079	26, 605	3, 402	23, 203	138	51	87
S	14, 351	24, 142	98, 714	30, 961	31, 006	5, 308	25, 699	160	69	91
O	12, 181	25, 137	108, 540	34, 477	38, 439	9, 635	28, 805	191	83	108
N		25, 367	117, 863	34, 546	44, 883	14, 189	30, 694	248	117	131
D		25, 258	144, 882	36, 714	59, 128	23, 931	35, 197	339	165	174
1965 J		26, 582	139, 941	36, 600	65, 264	28, 657	36, 607	285	138	147

¹Includes gas used for house heating. ²Barrels of 35 gallons. Sources: Crude Petroleum and Natural Gas Production (26-006), Sales of Manufactured Gas and Natural Gas (45-005), Trade of Canada, Imports (65-007), D.B.S.

Table 55: petroleum products (thousand barrels)

crude petroleum				net production of saleable products					
monthly averages or months	received	consumed	total	fuels					
				total	motor gasoline	heavy fuel oils	light fuel oils	stove oil and kerosene ¹	asphalt
1962	25,748	25,732	23,473	21,535	8,995	3,423	6,832	1,466	775
1963	27,729	27,609	25,749	23,710	9,659	3,776	7,803	1,568	831
1962 M	25,731	26,040	23,017	21,518	8,632	3,298	7,096	1,777	469
A	22,957	22,689	20,973	19,037	7,672	2,966	6,360	1,092	594
M	25,769	25,179	22,715	20,848	8,828	3,327	6,530	1,374	868
J	24,004	24,697	21,704	19,542	8,319	2,905	6,450	1,075	1,083
J	27,165	25,057	22,255	19,851	8,607	3,220	6,263	872	1,342
A	26,621	27,402	24,794	22,242	9,795	3,441	7,019	1,107	1,285
S	26,104	26,281	23,924	21,652	9,091	3,073	6,995	1,442	1,122
O	26,400	26,396	25,339	23,163	10,115	3,526	7,171	1,457	1,057
N	26,296	25,760	24,339	22,739	9,590	3,745	6,824	1,763	517
D	26,810	27,503	25,322	23,575	9,523	4,027	7,458	1,927	316
1963 J	27,700	28,498	25,870	24,354	9,490	4,188	7,827	2,209	265
F	25,618	25,760	23,458	22,018	8,407	3,752	7,668	1,578	285
M	27,912	28,333	26,853	25,204	9,714	4,270	8,559	1,684	433
A	24,506	24,329	23,168	21,445	8,838	3,480	6,787	1,295	574
M	27,539	25,679	23,900	22,070	9,284	3,364	7,182	1,385	863
J	26,769	26,459	24,125	21,561	8,802	3,440	7,330	1,052	1,316
J	28,396	28,146	26,510	23,766	9,847	3,614	8,115	1,112	1,480
A	28,540	28,819	26,740	24,123	9,942	3,665	8,035	1,409	1,322
S	29,384	29,098	27,796	25,256	10,824	3,766	8,131	1,476	1,247
O	28,112	29,082	27,182	24,841	10,410	3,721	8,014	1,659	1,171
N	29,448	27,927	26,119	24,240	10,018	3,694	8,041	1,726	667
D	28,821	29,182	27,264	25,647	10,334	4,357	7,942	2,229	346
1964 J	29,670	30,545	27,875	26,201	10,261	4,674	8,112	2,339	242
F	28,018	28,109	26,200	24,475	9,830	4,061	7,822	1,985	336
M	29,011	28,782	26,270	24,471	9,799	4,199	7,718	1,807	410
A	25,180	25,033	23,934	22,026	9,209	3,872	6,622	1,281	573
M	27,633	26,736	24,592	22,575	9,558	3,596	7,375	1,272	781
J	28,314	28,212	26,235	23,351	10,070	3,226	7,881	1,100	1,480
J	29,117	28,687	26,708	24,162	10,156	3,934	8,062	1,009	1,505
A	29,133	30,049	28,660	24,883	10,776	3,745	7,986	1,454	1,544
S	28,419	27,401	25,620	23,194	10,184	3,568	7,288	1,291	1,344
O	29,530	27,791	26,107	23,548	10,170	3,439	7,895	1,141	1,383
N	29,246	29,721	27,466	25,484	10,260	4,501	8,380	1,670	714
apparent domestic sales				stocks ² (refinery and market)					
monthly averages or months	fuels				fuels				
	total	motor gasoline	heavy fuel oils	light fuel oils	total fuels	motor gasoline	heavy fuel oils	light fuel oils	other products ³
1962	23,975	9,033	4,698	7,885	64,271	19,977	8,089	27,155	6,420
1963	25,469	9,594	5,052	8,384	66,511	20,900	7,604	29,036	5,699
1962 M	24,869	7,550	4,275	10,216	53,017	25,505	6,117	14,613	6,984
A	20,174	7,644	3,911	6,755	53,673	25,454	6,185	15,049	6,770
M	22,363	10,108	4,822	5,777	54,401	24,114	6,291	16,397	6,827
J	19,539	9,854	4,247	4,037	57,590	22,799	6,555	20,200	7,047
J	19,920	10,883	3,731	3,880	60,183	20,741	7,414	23,480	7,276
A	22,031	11,433	4,678	4,277	64,404	19,000	8,893	27,548	7,679
S	21,374	9,848	4,570	4,971	68,758	18,534	9,223	31,456	7,236
O	25,565	10,041	5,306	7,670	69,907	18,455	8,913	33,074	6,278
N	27,146	8,685	5,684	10,001	68,145	19,013	8,746	30,901	6,098
D	29,715	8,450	5,867	12,068	64,271	19,977	8,089	27,155	6,420
1963 J	29,934	7,679	4,923	13,715	57,935	21,593	7,315	21,057	6,725
F	28,445	7,259	4,816	13,009	51,378	22,633	6,577	20,840	7,278
M	26,254	7,722	4,584	10,868	56,490	24,423	6,533	13,560	6,807
A	21,999	8,489	4,141	7,327	51,022	24,302	7,065	13,308	6,447
M	23,640	10,435	4,948	6,425	51,297	23,093	6,877	14,726	6,219
J	21,568	10,236	5,340	4,530	54,906	21,778	7,587	18,421	6,612
J	22,558	11,917	4,483	4,655	60,104	20,111	8,456	23,428	6,522
A	22,720	11,876	4,874	4,254	64,268	18,097	8,501	28,770	6,991
S	22,388	10,653	4,384	5,275	70,056	18,709	9,117	32,761	6,312
O	25,230	10,609	5,293	7,067	72,197	18,946	9,022	34,331	6,140
N	26,601	9,006	6,083	8,928	73,919	19,891	9,185	34,830	6,253
D	34,494	9,242	6,754	14,640	66,511	20,900	7,604	29,036	5,699
1964 J	31,261	7,974	5,690	14,052	64,764	23,177	8,152	24,957	6,041
F	28,321	7,689	5,154	12,292	61,455	25,134	7,290	21,293	5,977
M	28,100	8,506	5,053	11,598	58,156	26,264	6,734	18,016	6,189
A	26,247	9,135	5,916	8,975	56,614	26,556	6,742	16,141	5,407
M	22,780	10,599	4,989	5,610	59,841	25,606	8,014	18,413	6,178
J	23,449	11,188	5,422	5,273	63,750	24,443	8,334	22,508	6,725
J	23,285	12,440	4,890	4,505	68,229	21,975	9,645	27,457	6,779
A	24,141	12,151	5,178	5,260	73,517	21,027	10,669	31,764	6,796
S	25,263	11,433	5,246	6,526	75,474	20,050	10,576	34,321	6,650
O	29,101	11,118	6,887	8,565	75,491	19,132	11,020	35,136	6,627
N	30,669	9,608	8,205	9,949	78,136	20,086	11,284	36,393	6,777

¹Includes tractor fuels. ²At end of period. ³Starting in January 1964, includes wax and candles, unfinished and other products. Source: Refined Petroleum Products, (45-004), D.B.S.

Table 56: metals

monthly averages or months	copper				nickel		lead			
	production	exports ¹	production	exports ²	production	exports ³	production	exports ⁴	production	exports
	total metal content		refined copper				total metal content		refined lead	
	million pounds									
1963	76.4	53.0	63.2	35.8	36.7	34.6	33.7	25.1	25.8	16.2
1964	81.8	57.0	68.1	37.4	38.9	39.8	33.6	29.4	25.2	16.0
1962 J	81.3	63.0	66.0	47.5	38.1	33.3	39.1	33.6	27.7	21.3
A	88.4	44.6	64.5	32.3	40.2	44.2	34.0	40.9	27.3	20.6
S	82.6	69.9	61.3	40.5	38.6	42.0	28.8	17.7	17.3	13.9
O	78.1	70.8	66.2	36.6	33.5	26.7	40.5	25.6	28.6	20.0
N	83.9	57.0	62.9	34.7	41.7	33.8	30.3	22.8	27.0	15.6
D	78.3	38.3	63.4	31.7	41.4	28.8	35.2	37.5	22.2	18.4
1963 J	70.7	54.6	65.1	31.9	36.4	32.0	31.8	34.7	31.5	13.8
F	64.0	49.2	58.9	34.7	35.0	31.4	30.5	18.6	26.0	15.2
M	74.9	52.1	59.5	39.4	38.7	34.7	36.0	20.5	26.7	16.5
A	73.1	60.3	62.5	44.8	39.8	56.2	35.2	19.3	27.1	14.6
M	73.8	48.3	64.2	33.4	40.2	52.2	36.8	24.2	29.9	19.2
J	81.0	54.0	58.6	30.0	35.4	30.2	35.0	27.4	26.8	17.4
J	72.7	56.9	64.0	39.3	29.2	28.4	30.2	41.7	15.8	18.9
A	80.2	49.4	64.1	42.1	36.9	32.2	38.0	20.5	27.0	12.5
S	83.8	62.4	61.7	32.4	36.6	31.7	31.0	30.8	25.5	16.6
O	85.1	55.6	68.6	37.3	37.2	30.2	35.7	17.9	27.3	13.2
N	84.8	43.3	63.4	32.7	36.0	27.4	36.1	26.3	24.5	21.1
D	72.7	50.2	67.3	31.7	38.4	29.0	28.5	20.0	22.0	15.4
1964 J	78.8	81.8	64.2	50.9	35.5	43.2	36.5	32.8	24.7	13.7
F	71.5	52.4	62.0	33.8	37.7	27.1	29.7	22.2	23.5	17.8
M	80.1	67.8	66.3	41.8	37.2	35.4	29.6	22.1	26.9	17.7
A	76.4	42.7	67.9	36.4	39.2	47.0	30.7	25.4	29.2	21.1
M	80.7	66.0	67.2	40.7	42.1	44.3	27.2	18.8	28.0	12.6
J	85.7	51.5	67.2	35.8	38.4	34.6	33.6	32.4	28.9	16.4
J	81.6	59.4	68.0	38.0	35.3	43.2	25.9	44.2	10.0	18.8
A	89.0	48.9	64.1	28.8	36.7	46.2	40.4	27.3	26.0	14.5
S	77.3	70.4	71.2	42.2	34.0	42.1	38.6	32.3	27.7	14.8
O	84.7	40.5	73.9	31.0	40.5	35.5	34.7	36.2	27.2	15.8
N	91.5	50.5	67.2	33.6	42.6	33.1	40.6	40.9	23.6	21.3
D	84.9	51.9	78.0	35.4	47.1	46.1	35.9	17.9	26.9	7.1
1965 J	82.0	48.2	69.5	31.3	46.6	42.1	36.0	45.3	24.7	17.8
monthly averages or months	zinc				aluminum	iron ore	gold		silver	
	production	exports	production	exports	imports of bauxite ore	producers' shipments in tons	production	mint receipts	production	exports
	total metal content		refined zinc				production	receipts	production	exports
	million pounds									
1963	77.9	68.8	47.3	33.3	380.5	2,507.8	331	220	2,487	1,593
1964	112.3	106.6	56.3	39.7		3,201.9	317	224	2,526	1,661
1962 J	81.6	89.3	47.0	41.9	722.9	3,933.6	340	180	2,849	1,049
A	91.4	78.1	47.7	35.0	443.4	3,508.6	344	199	2,408	2,062
S	77.4	74.6	46.8	34.4	580.2	3,852.3	336	192	3,037	2,142
O	86.5	79.1	47.9	40.0	518.4	3,587.0	357	185	2,737	828
N	67.9	74.4	43.3	38.2	418.3	1,265.2	345	202	2,601	1,861
D	68.3	95.9	45.4	34.0	303.7	926.9	337	168	2,713	2,109
1963 J	72.5	75.7	48.0	33.9	168.3	756.5	340	245	2,289	2,756
F	67.5	47.8	43.3	23.0	202.8	713.7	315	163	2,233	1,100
M	75.5	63.1	50.0	39.7	149.5	825.3	332	281	2,575	1,904
A	73.7	55.8	48.7	35.4	173.6	1,235.3	338	208	2,393	1,147
M	81.6	60.8	49.2	34.4	394.7	3,506.6	354	245	2,672	1,532
J	81.3	60.3	45.4	28.3	676.2	3,800.4	331	215	2,408	1,190
J	89.5	77.7	45.8	25.8	529.6	3,835.2	312	198	2,216	1,937
A	71.0	72.1	43.8	41.3	363.0	3,679.1	335	238	2,908	1,246
S	77.9	86.3	42.4	39.1	465.5	3,885.5	328	206	2,285	1,513
O	79.2	52.4	49.0	27.0	595.0	3,564.7	347	227	2,707	2,076
N	86.8	95.4	51.6	31.6	501.8	2,646.5	333	206	2,890	1,364
D	78.6	78.8	50.9	40.4	346.5	1,644.8	307	211	2,263	1,359
1964 J	103.5	73.3	55.9	36.8	203.2	1,032.8	322	236	2,550	1,971
F	91.7	69.1	51.3	42.2	119.0	890.8	296	133	1,986	1,561
M	95.8	79.9	54.8	44.8	173.0	1,091.9	316	268	2,224	1,023
A	105.3	74.3	54.4	42.5	180.0	2,377.0	332	246	2,372	791
M	108.4	103.8	58.1	36.1	476.5	4,203.2	307	214	2,673	2,175
J	120.0	93.2	56.6	38.4	532.9	5,040.3	309	226	2,708	1,442
J	112.4	151.1	52.1	35.2	751.9	4,472.7	322	219	2,434	2,611
A	115.5	119.5	53.9	40.4	973.5	4,411.5	322	236	2,797	1,126
S	118.6	135.2	50.6	49.0	476.3	4,516.5	310	262	2,635	1,497
O	137.2	112.1	64.2	32.2	389.6	4,138.1	328	229	2,382	1,729
N	122.4	136.4	61.3	39.4		3,863.7	328	187	2,594	2,051
D	116.8	130.9	62.3	39.1		2,384.3	307	226	2,963	1,956
1965 J	116.9	120.0	58.9	43.2		1,403.5	308	183	2,574	2,072

¹Includes copper fine in ore, ingots, bars, billets, rods, strips, sheets and tubing. ²Includes ingots, bars and billets. ³Includes nickel in matte or speiss, oxide and fine. ⁴Includes lead in ore and in pigs. Sources: Silver, Lead and Zinc Production (26-008), Gold Production (26-004), Iron Ore (26-005), Copper and Nickel Production (26-003), Trade of Canada, Imports (65-007), Exports, (65-004), D.B.S.

Table 57: non-metallic minerals (thousand tons)

monthly averages or months	asbestos		gypsum		cement		lime		salt	
	producers' shipments	exports	producers' shipments	production	producers' shipments	producers' shipments	production ¹	imports		
1963	106.4	100.5	497	580	585	123.6	308.4	27.7		
1964	118.4	111.4	525	653	659	130.1 r	331.9			
1962 J	96.9	100.2	582	764	796	124.9	286.2	11.7		
A	117.5	110.3	512	734	881	117.0	278.3	24.1		
S	106.6	96.5	571	753	747	100.4	333.9	11.0		
O	116.3	124.9	544	714	789	122.3	380.8	45.1		
N	148.9	93.5	589	567	567	125.4	354.4	38.6		
D	83.8	131.5	375	470	274	116.3	317.4	12.2		
1963 J	64.0	80.6	317	350	216	106.0	331.3	6.9		
F	64.5	49.3	268	300	216	111.2	287.9	37.0		
M	75.0	64.3	365	356	322	123.6	253.6	2.7		
A	110.7	102.3	352	479	438	126.0	207.2	14.8		
M	116.6	102.0	590	686	736	135.7	286.3	12.3		
J	112.0	103.1	629	778	785	118.1	253.7	51.7		
J	113.2	116.5	601	772	826	126.7	305.6	22.6		
A	129.9	113.5	651	789	846	118.7	350.1	5.2		
S	110.8	124.3	533	738	825	117.0	330.9	39.6		
O	125.3	103.1	665	805	904	137.0	357.0	52.8		
N	148.4	103.0	558	598	585	128.1	367.8	47.9		
D	106.2	144.4	433	308	314	135.2	369.5	39.2		
1964 J	77.9	105.4	341	307	298	120.6	344.9	16.0		
F	70.6	60.0	298	394	340	117.1	290.7	17.9		
M	82.2	66.8	420	429	416	135.6 r	239.6	15.3		
A	121.2	107.2	451	590	468	120.8	265.6	38.4		
M	124.7	109.4	603	743	697	116.8	272.0	16.6		
J	121.2	126.1	615	810	925	129.7	285.0	11.4		
J	119.0	117.2	691	821	941	126.8	296.4	48.4		
A	120.8	104.8	647	817	915	119.9	336.4	38.5		
S	136.1	129.8	631	812	886	133.1	370.8	17.2		
O	123.8	114.9	694	861	918	149.8	446.5	57.9		
N	173.3	115.3	535	729	699	138.0	422.7			
D	150.1	176.5	375	522	409	153.1	411.8			
1965 J	58.6	101.2	346	455	276	120.9	334.2			

¹Total salt and salt content of brine. Sources: Production of Canada's Leading Minerals (26-007), Cement (44-001), Salt (26-009), Asbestos (26-001), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Construction

Table 58: building permits by types¹ (million dollars)

monthly averages or months	non-residential					non-residential				
	total	industrial	commercial	institutional and government	residential	total	industrial	commercial	institutional and government	residential
1963	235.3 r	23.4	38.3 r	51.7 r	121.8 r					
1964	272.3 r	31.7	49.8 r	56.2 r	134.6 r	5	6	M. C. D. 6	6	3
unadjusted for seasonal variation					adjusted for seasonal variation					
1962 A	242.8	24.5	42.6	61.9	113.8	214.5	18.9	37.0	55.2	103.4
S	201.1	22.7	32.3	48.3	97.8	189.5	19.6	32.9	44.6	92.4
O	214.2	20.9	45.1	41.4	106.8	190.1	17.7	35.4	42.3	94.7
N	188.4	18.7	38.4	43.3	87.9	189.8	18.3	36.4	39.8	95.3
D	147.8	13.4	23.3	44.8	64.7	209.4	16.3	30.7	54.0	108.4
1963 J	128.7	7.4	23.4	37.4	60.5	228.5	12.9	38.6	54.1	122.9
F	127.3	12.6	21.0	33.2	60.5	215.0	19.7	31.2	54.9	109.2
M	182.7	25.0	30.1	34.3	93.3	207.2	25.8	31.5	42.8	107.1
A	292.1	29.2	31.0	75.6	156.3	234.7	25.2	29.3	58.3	121.9
M	289.9	19.1	49.5	63.6	157.6	212.8	18.5	41.5	48.4	104.4
J	250.6	25.2	44.2	51.5	129.8	205.9	24.3	39.5	42.6	99.5
J	279.9	26.8	50.6	65.3	137.1	220.2	24.2	40.3	46.2	109.5
A	259.1	33.6	47.4	56.9	121.2	229.5	24.7	42.0	52.1	110.7
S	244.4 r	25.7	37.7	51.3	129.8	232.1	23.1	37.7	44.8	126.5
O	271.1	28.9	48.3	43.7	150.1	249.1	24.9	41.0	47.8	135.4
N	305.4	23.0	37.5	72.2	172.8	253.1	21.1	34.6	43.5	153.9
D	192.1 r	24.6	39.4 r	34.9	93.2 r	266.6	31.5	49.2	43.6	142.3
1964 J	137.6	19.6	22.7	29.1	66.3	243.7	34.2	37.9	41.4	130.2
F	146.8	15.8	34.2	29.0	67.8	237.3	24.2	47.6	45.1	120.4
M	206.2	14.9	45.8	47.3	98.1	241.3	15.1	47.7	58.8	119.7
A	288.1	32.3	57.0	42.8	155.9	250.1	26.9	55.2	44.0	124.0
M	275.9	32.2	37.8	60.7	145.2	229.2	33.1	33.3	48.5	114.3
J	289.0	26.3	47.9	64.7	150.2	237.8	25.2	41.3	52.3	119.0
J	303.8	34.7	57.8	68.9	142.3	249.1	31.2	45.5	49.3	123.1
A	293.2	49.3	48.6	45.9	149.4	265.0	36.5	45.0	44.6	138.9
S	374.6	39.1	84.4	93.4	157.6	333.2	35.3	81.1	76.8	140.0
O	352.7	43.0	51.4	53.7	204.6	308.6	37.6	45.2	60.6	165.2
N	392.6	52.3	64.9	87.8 r	187.6	368.5	48.8	64.0	83.4	172.3
D	207.2 r	21.3 r	45.0 r	51.0 r	89.9 r	282.4	26.9	50.4	61.4	143.7
1965 J	151.0	11.7	31.3	43.9	64.0	261.0	21.2	54.5	64.0	121.3

¹The totals differ slightly from the totals for Canada, which are found in Table 60, by the value of building permits for a residual group called "others". Source: Building Permits (64-001) D. B. S.

Table 59: building permits by municipalities¹ (million dollars)

monthly averages r months	Canada, 57 municipalities ²	Halifax	Quebec	Montreal	Ottawa- Hull	Toronto	Hamilton	Windsor	Pt. Arthur- Ft. William	Winnipeg	Regina	Saskatoon	Calgary	Edmonton	Vancouver
1963	96.2	2.5	5.9	39.2	11.8	41.6	6.4	2.6	1.4	8.4	3.0	2.0	7.8	8.2	11.6
1964	124.9 _r	2.2	5.4	44.9	12.3	50.3	7.6	3.7	1.3	8.1	3.0	3.0	8.0	9.5	14.8
1962	A 102.6	2.2	12.4	33.3	9.9	34.3	9.4	1.0	2.6	6.0	3.6	3.9	10.0	9.2	9.1
	S 87.1	1.8	3.9	35.3	9.4	25.8	4.0	3.2	1.9	7.0	1.5	1.7	4.5	11.9	9.3
	O 93.4	6.1	5.9	39.3	9.8	34.7	6.9	5.2	1.3	4.6	2.3	1.6	7.8	7.1	7.5
	N 77.5	2.2	6.2	27.1	3.9	38.4	6.2	0.7	0.8	10.2	3.6	1.0	4.5	8.7	8.4
	D 72.8	1.6	4.8	28.5	8.1	28.8	4.1	0.6	1.4	7.4	0.8	2.4	4.0	3.3	7.2
1963	J 74.8	0.8	2.7	42.5	4.0	13.2	5.1	1.9	2.1	3.5	1.3	0.3	7.1	5.3	7.5
	F 62.8	1.2	2.2	23.1	11.0	20.3	3.8	0.4	0.2	5.7	0.9	1.5	2.4	4.2	10.2
	M 85.5	2.4	4.5	30.4	9.3	32.1	4.3	2.5	2.5	5.8	0.9	1.7	5.3	6.7	14.1
	A 129.8	2.5	5.7	60.6	8.1	58.2	5.4	1.0	2.8	6.9	4.0	2.2	7.8	9.7	12.0
	M 118.8	2.0	8.6	49.2	13.1	49.7	5.9	1.5	1.9	13.9	2.5	3.1	11.6	14.8	13.1
	J 101.0	2.5	5.6	32.6	13.1	46.7	7.6	2.5	1.2	6.9	2.9	2.4	8.1	6.3	14.0
	J 125.7	2.2	4.3	41.9	19.0	50.5	6.2	4.8	0.9	10.4	5.8	1.5	4.3	7.8	15.0
	A 106.5	3.1	5.4	36.4	10.1	39.3	9.8	1.9	1.4	14.5	1.9	2.4	4.4	11.4	8.1
	S 89.5	1.5	6.3	37.4	6.4	50.5	5.2	2.1	1.0	8.9	7.6	1.3	4.3	9.0	9.2
	O 120.6	9.1	9.0	39.6	13.0	46.2	7.2	2.7	1.0	7.8	3.0	3.5	7.3	8.3	13.1
	N 141.6	2.2	7.9	45.2	23.0	43.5	8.2	6.6	1.4	9.8	2.7	3.4	27.4	10.2	12.1
	D 100.3	0.7	8.9	31.3	11.2	49.5	8.4	2.9	0.9	6.5	2.4	1.1	3.9	5.1	10.4
1964	J 65.0	1.5	3.6	22.5	6.1	19.9	5.9	0.6	1.4	10.9	0.9	0.8	5.1	6.5	10.4
	F 73.3	0.5	4.0	25.0	4.0	18.4	4.9	3.3	0.3	5.5	0.7	2.3	3.7	3.9	14.5
	M 122.7	0.5	3.3	33.7	31.0	35.3	4.9	1.6	0.3	5.8	1.9	0.9	7.8	11.7	12.4
	A 127.2	1.8	10.3	45.9	17.8	47.7	6.0	2.5	2.3	7.7	4.6	3.7	10.0	7.9	22.7
	M 103.6	2.0	5.4	38.7	8.1	44.6	7.7	2.9	1.5	6.5	3.3	4.5	9.5	6.9	22.9
	J 126.3	1.5	4.5	32.1	19.4	53.7	9.7	2.6	1.2	6.6	2.9	8.5	4.9	5.8	14.6
	J 129.0	1.1	4.7	42.3	11.3	54.5	6.2	3.7	1.5	12.1	2.8	2.8	10.8	13.4	14.8
	A 123.9	1.9	6.4	38.3	8.9	66.6	10.1	3.8	0.7	8.9	1.9	1.6	9.8	6.4	6.8
	S 189.0	1.3	4.7	79.9	8.5	100.4	5.5	4.8	0.6	8.0	3.2	2.4	13.4	12.8	13.1
	O 147.9	4.6	4.9	54.4	9.9	60.3	9.8	9.6	2.1	12.3	5.2	3.3	7.8	15.7	19.4
	N 189.1	5.4	9.5	90.4	13.6	73.8	8.3	3.8	1.5	8.4	2.6	3.3	8.7	8.5	18.4
	D 101.5 _r	4.4	3.5	36.0	9.1	27.9	12.3	4.7	2.4	4.7	6.3	1.3	4.5	14.7	7.5
1965	J 72.0	0.5	6.5	22.6	8.7	29.5	3.5	1.6	0.3	9.1	0.3	0.4	8.9	4.1	7.6

¹Data refer to city proper for Port Arthur, Fort William, Regina and Saskatoon; in other cases to metropolitan areas.²The data on building permits are collected for 1,300 municipalities and individual figures are available on request.

Some of the annual totals for 1962 and 1963 differ slightly from the sum of the twelve monthly totals, due to the addition of statistics received too late to be included in the monthly data. Source: Building Permits (64-001). D.B.S.

Table 60: building permits by provinces¹ (million dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	235.3 _r	1.8	0.7	5.5	3.0	60.2 _r	100.6	10.0	7.7	22.9	22.8
1964	272.3 _r	1.8	0.7	6.6	4.5	65.7	119.5	10.1	9.4	24.1 _r	29.9 _r
1962	J 276.9	0.7	1.0	3.1	2.6	62.3	116.5	14.9	15.4	32.0	28.3
	A 242.8	2.2	0.1	3.4	3.3	72.5	95.5	7.5	9.6	29.1	19.6
	S 201.1	2.7	0.1	2.9	3.6	53.7	82.4	9.1	5.4	23.6	17.7
	O 214.2	3.8	0.5	6.9	2.4	61.3	87.7	6.3	7.6	21.2	16.7
	N 188.4	3.3	-	2.6	1.3	43.7	78.0	12.0	9.5	20.4	17.5
	D 147.8	1.1	0.1	2.3	1.2	40.7	59.9	8.1	6.1	10.3	17.9
1963	J 128.7	1.8	-	3.9	0.7	50.9	39.3	3.7	2.1	13.4	12.7
	F 127.3	1.8	5.1	1.8	0.2	30.4	51.4	5.8	3.0	9.9	17.9
	M 182.7	0.3	0.1	12.4	1.1	42.7	74.7	6.5	3.3	16.8	24.8
	A 292.1	1.6	0.1	3.9	2.7	85.5	122.9	9.1	8.6	28.1	29.7
	M 289.9	2.7	0.4	4.1	3.6	73.3	121.3	16.0	8.6	35.0	25.0
	J 250.6	1.9	0.8	6.8	4.2	54.0	109.8	8.7	9.3	26.5	28.7
	J 279.9	3.9	0.3	3.6	2.9	66.3	127.5	13.3	11.4	17.7	33.0
	A 259.1	1.1	0.1	9.3	7.1	66.7	110.8	16.7	7.5	22.7	17.2
	S 244.4	1.8	0.3	3.1	3.3	62.9	108.1	11.9	12.9	20.0	20.0
	O 271.1	3.1	0.5	11.6	2.2	69.6	116.0	10.0	10.5	23.9	23.7
	N 305.4	1.2	0.3	3.7	6.2	71.2	130.4	11.6	10.1	47.5	23.2
	D 192.1 _r	0.6	0.2	1.7	2.1	49.0 _r	95.1	7.0	4.9	13.7	17.8
1964	J 137.6	1.7	-	2.1	0.7	31.5	50.1	12.0	2.5	18.1	18.9
	F 146.8	1.1	0.1	1.3	1.8	38.4	51.0	6.0	4.0	13.4	29.8
	M 206.2	0.1	-	1.3	1.9	45.4	103.8	6.3	3.7	23.1	20.6
	A 288.1	1.4	0.3	4.2	2.2	72.1	124.8	9.8	11.5	23.4	38.2
	M 275.9	2.2	5.1	6.9	5.5	63.2	115.2	9.1	11.7	22.4	34.7
	J 289.0	2.0	0.4	4.3	7.8	58.1	141.7	8.8	17.5	17.5	30.9
	J 303.8	2.3	0.3	5.1	5.5	60.8	136.0	14.0	9.8	30.1	39.8
	A 293.2	1.1	0.2	25.0	5.0	58.3 _r	129.7	11.0	8.2	21.4	33.1
	S 374.6	5.5	0.4	6.0	8.2	104.5	169.6	12.0	10.0	33.2	25.1
	O 352.7	2.1	1.2	9.3	10.3	81.3	153.9	16.8	14.2	30.4	33.2
	N 392.6	1.4	0.2	7.7	4.3	126.2	166.0	10.1	9.9	29.2	37.6
	D 207.2 _r	0.7	0.1	6.0	0.9	48.5	92.3 _r	5.4	9.3	26.7 _r	17.3 _r
1965	J 151.0	0.7	-	1.7	1.1	40.6	65.1	9.3	1.5	15.1	16.0

¹The coverage was extended to 507 municipalities in 1948, and as of 1963, stands at 1,300; minor revisions are still being required in the table, due to the receipt of returns from a few small places. No account is taken of the building activity outside of registration areas. Actual operations normally follow the timing of permits but a number of projects are not undertaken or abandoned. The amount depends upon the statement of the applicant and considerable change may develop before the completion of the operation. Source: Building Permits (64-001), D.B.S.

Table 61: dwelling units¹ started, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	37,156	452	132	739	417	10,848	13,989	1,597	1,570	3,079	4,332
1964	41,414	508	93	984	761	10,798	16,404	1,663	1,782	3,003	5,416
1960 1	11,118	24	3	353	42	3,499	3,324	493	161	830	2,389
2	30,364	754	83	1,353	676	7,617	11,890	1,411	1,148	1,925	3,507
3	35,315	781	104	1,352	588	8,949	13,385	1,806	1,800	2,850	3,700
4	32,061	467	82	989	474	8,524	13,683	1,422	1,230	2,782	2,408
1961 1	16,474	65	8	437	40	5,141	5,677	502	408	1,586	2,610
2	37,885	814	73	1,045	674	9,486	14,491	1,913	1,953	3,943	3,493
3	38,762	615	646	1,204	845	9,986	15,997	1,823	1,446	3,645	2,555
4	32,456	360	183	995	519	9,602	11,979	1,440	1,286	3,580	2,512
1962 1	16,085	152	6	338	171	5,688	4,267	421	340	2,040	2,662
2	39,923	611	199	1,328	843	11,699	14,078	1,679	1,606	4,184	3,696
3	40,233	394	128	815	647	11,861	14,211	1,608	2,079	4,521	3,969
4	33,854	413	44	708	646	10,904	11,750	981	1,260	3,583	3,565
1963 1	17,091	107	13	392	20	6,072	4,618	626	631	1,694	2,918
2	40,387	787	135	697	475	10,510	16,934	1,791	1,538	3,518	4,002
3	44,242	653	249	1,201	616	11,890	17,416	1,924	1,826	3,314	5,153
4	46,904	260	132	667	558	14,919	16,989	2,047	2,286	3,790	5,256
1964 1	23,297	148	16	265	126	7,259	7,053	1,098	793	2,412	4,127
2	39,972	669	119	1,188	724	9,135	16,928	1,441	1,984	2,552	5,232
3	47,001	684	119	1,391	1,108	10,419	19,641	1,973	2,047	3,472	6,147
4	55,388	531	119	1,094	1,086	16,381	21,995	2,140	2,306	3,577	6,159

Table 62: dwelling units¹ completed, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	32,048	556	121	873	426	9,747	10,850	1,223	1,194	3,105	3,953
1964	37,741	595	107	782	541	10,914	14,435	1,649	1,498	3,024	4,195
1960 1	28,783	340	73	920	457	6,339	10,849	1,420	1,332	3,687	3,366
2	28,747	572	100	982	409	7,724	11,243	1,059	907	2,479	3,272
3	31,091	626	57	903	395	8,595	11,528	1,974	1,062	2,641	3,310
4	35,136	684	139	1,069	607	8,653	13,362	2,022	2,021	2,670	3,909
1961 1	22,835	187	21	864	238	4,866	9,654	1,125	942	2,516	2,422
2	24,594	550	73	1,008	568	7,996	8,216	847	754	2,261	2,321
3	32,981	450	59	817	623	9,650	11,989	1,710	1,754	2,735	3,194
4	35,198	392	164	1,243	712	9,244	13,895	1,818	1,467	3,033	3,230
1962 1	26,776	176	234	746	333	6,385	11,452	844	859	2,873	2,874
2	25,698	459	107	680	360	8,083	8,813	828	1,254	2,631	2,483
3	34,508	392	144	1,034	541	10,350	12,614	1,373	1,438	3,505	3,117
4	39,700	405	252	967	820	10,964	14,408	1,786	2,168	4,484	3,446
1963 1	25,093	170	130	826	344	7,226	7,935	1,118	760	3,090	3,494
2	30,094	923	61	953	464	10,964	8,073	794	1,121	3,296	3,445
3	35,398	687	131	919	327	10,256	12,963	1,369	1,512	2,916	4,318
4	37,606	444	162	793	569	10,543	14,429	1,611	1,383	3,117	4,555
1964 1	44,385	473	121	1,112	668	12,782	15,669	2,060	1,756	5,545	4,199
2	32,050	322	46	436	217	11,928	11,365	1,089	978	2,007	3,662
3	35,337	676	80	756	437	8,921	15,666	1,329	1,390	2,306	3,776
4	39,191	910	182	823	841	10,027	15,039	2,119	1,868	2,238	5,144

Table 63: dwelling units¹ under construction², all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	96,613	2,083	329	2,785	1,095	24,181	41,401	3,830	3,174	7,001	10,734
1964	107,718	1,628	156	3,288	2,026	23,037	48,835	3,896	3,824	6,689	14,339
1960 1	63,797	2,061	169	3,118	634	14,694	25,241	2,798	1,730	4,539	8,813
2	65,694	2,242	152	3,489	901	14,196	26,556	3,410	2,017	3,987	9,014
3	69,538	2,395	199	3,939	1,094	14,389	28,202	2,956	2,778	4,198	9,388
4	65,773	2,170	142	3,855	961	13,959	28,335	2,350	1,971	4,174	7,856
1961 1	59,093	2,047	129	3,431	761	14,105	24,077	1,721	1,553	3,246	8,023
2	71,648	2,310	129	3,468	866	15,390	30,331	2,786	2,706	4,930	8,732
3	76,825	2,453	717	3,856	1,090	15,492	33,978	2,900	2,357	5,892	8,090
4	73,583	2,421	636	3,563	898	15,661	31,936	2,520	2,178	6,423	7,347
1962 1	63,076	2,410	410	3,157	736	15,100	24,886	2,068	1,643	5,572	7,094
2	76,865	2,522	504	3,807	1,212	18,489	30,077	2,920	1,998	7,152	8,184
3	82,331	2,521	488	3,590	1,315	19,886	31,674	3,153	2,628	8,162	8,914
4	76,153	2,529	280	3,331	1,136	19,699	28,932	2,337	1,719	7,178	9,012
1963 1	68,903	2,470	164	2,875	804	19,053	25,645	1,817	1,558	5,725	8,792
2	78,810	2,315	238	2,617	815	18,345	34,467	2,844	1,994	5,936	9,239
3	87,443	2,248	357	2,893	1,105	19,852	38,893	3,395	2,305	6,338	10,057
4	96,613	2,083	329	2,785	1,095	24,181	41,401	3,830	3,174	7,001	10,734
1964 1	73,495	1,673	105	1,616	609	18,797	32,613	2,887	1,810	3,571	9,814
2	80,603	2,004	179	2,381	1,111	15,258	38,121	3,229	2,826	4,194	11,300
3	92,035	2,012	218	3,016	1,777	16,822	41,880	3,871	3,418	5,417	13,604
4	107,718	1,628	156	3,288	2,026	23,037	48,835	3,896	3,824	6,689	14,339

¹A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 5,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly. ²End of period. Source: New Residential Construction (64-002), D.B.S.

Table 64: dwelling units¹ started, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1963	10,079	306	3,133	4,055	408	298	833	1,047	2,218	1,952	377	745
1964	11,350	402	3,117	4,787	390	387	795	1,471	2,253	2,401	349	1,066
1962 M	5,522	79	2,484	1,463	218	76	529	673	1,872	668	214	556
A	8,649	222	3,202	3,135	226	201	846	817	2,363	1,344	222	631
M	10,007	312	2,697	4,177	282	361	1,387	791	1,756	2,053	219	514
J	12,266	725	3,823	4,505	568	392	1,161	1,092	2,535	2,104	523	706
J	11,333	406	3,703	4,406	304	350	1,365	799	2,594	1,587	260	523
A	10,073	321	2,730	3,728	489	328	1,463	1,014	1,894	1,517	455	809
S	9,733	387	3,540	3,211	305	364	981	945	2,425	1,340	264	681
O	10,866	454	4,214	3,593	300	328	1,138	839	3,473	1,257	268	464
N	10,100	366	3,528	3,780	260	225	1,069	872	2,599	1,968	215	719
D	7,566	228	2,607	2,747	96	219	741	928	1,949	1,592	86	690
1963 J	4,443	144	1,736	1,547	75	58	275	608	1,315	821	63	443
F	3,856	145	1,335	880	198	106	423	769	1,042	463	197	573
M	5,940	35	2,270	1,809	174	114	582	956	1,923	964	174	765
A	8,140	132	2,255	3,625	231	214	863	820	1,701	1,887	229	631
M	12,475	404	3,160	5,663	880	345	1,043	980	2,295	2,528	844	551
J	11,892	320	3,508	5,209	380	330	1,126	1,019	2,387	2,410	345	715
J	12,735	478	3,661	5,744	508	286	649	1,409	2,531	3,213	467	800
A	11,253	331	3,247	5,004	311	332	1,078	950	2,406	2,698	275	655
S	10,927	592	3,375	4,237	506	312	858	1,047	2,252	1,999	472	689
O	11,099	484	2,969	5,177	302	425	746	996	2,064	2,584	251	843
N	12,312	309	3,951	4,579	727	493	944	1,309	2,641	1,902	652	1,041
D	15,878	298	6,129	5,187	602	560	1,406	1,696	4,059	1,954	550	1,235
1964 J	8,313	146	2,727	2,664	562	184	942	1,088	1,905	1,152	543	788
F	6,015	75	2,019	1,749	166	163	680	1,163	1,361	494	154	909
M	5,525	44	1,755	1,816	224	101	404	1,181	1,395	774	211	896
A	8,340	143	1,947	3,751	249	251	686	1,313	1,358	1,935	238	932
M	11,334	463	2,745	5,109	475	572	463	1,507	1,818	2,785	418	1,189
J	12,689	569	2,947	5,942	346	593	736	1,556	2,099	3,439	253	919
J	14,190	333	3,143	6,881	480	409	782	2,162	2,348	3,333	438	1,647
A	11,912	312	2,853	5,496	174	300	1,210	1,567	2,263	2,836	144	1,187
S	11,633	986	3,193	4,764	455	420	549	1,266	2,286	2,504	392	1,073
O	13,795	733	3,023	6,204	396	662	941	1,836	2,318	3,926	349	1,110
N	20,297	712	6,863	7,989	776	669	1,474	1,814	4,912	3,102	700	1,239
D	12,163	308	4,194	5,081	379	323	674	1,204	2,975	2,530	349	902
1965 J	6,822	243	2,154	2,103	308	309	633	1,072	1,605	935	301	623

Table 65: dwelling units¹ completed, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1963	8,461	309	2,861	3,019	285	234	845	907	2,052	1,436	261	656
1964	10,325	323	3,162	4,219	408	313	820	1,080	2,223	1,967	367	762
1962 M	6,829	267	2,163	2,663	261	169	577	729	1,681	1,380	236	517
A	6,451	163	2,635	1,855	261	170	837	530	2,242	817	238	404
M	7,409	179	2,647	3,041	146	83	604	709	2,092	1,897	139	424
J	6,772	240	2,026	2,710	260	174	719	643	1,352	1,478	218	418
J	8,941	300	2,638	3,966	223	216	1,057	541	1,976	2,436	193	361
A	7,615	289	2,552	2,725	282	280	803	684	1,689	1,379	252	502
S	10,716	314	3,432	3,929	482	364	1,008	1,187	2,443	2,093	420	782
O	11,750	543	3,640	4,419	499	397	1,296	956	2,460	2,163	452	646
N	11,252	435	3,963	3,751	512	320	1,393	878	2,551	1,603	451	636
D	8,220	385	1,890	3,684	259	340	1,031	631	1,393	1,779	221	447
1963 J	6,463	265	1,997	2,130	223	183	778	887	1,265	994	206	647
F	6,430	221	1,931	2,293	143	188	1,010	644	1,504	1,170	134	494
M	6,802	183	2,472	2,072	373	163	655	884	1,798	1,147	363	789
A	7,755	166	3,478	1,964	304	134	932	777	2,955	878	294	507
M	8,893	263	4,307	2,399	116	133	733	942	3,551	1,136	82	751
J	7,479	375	2,279	2,379	116	221	1,258	851	1,545	1,023	96	599
J	8,197	288	2,482	3,179	469	248	767	764	1,502	1,406	451	527
A	8,689	249	2,878	3,446	252	314	576	974	2,149	1,894	235	498
S	10,814	504	3,471	4,294	337	255	906	1,047	2,165	2,133	313	748
O	10,851	383	3,256	4,835	418	307	832	820	2,152	1,832	377	642
N	10,231	433	3,138	3,881	307	415	796	1,261	2,201	2,210	258	890
D	8,925	383	2,645	3,358	362	250	894	1,033	1,835	1,408	319	778
1964 J	6,238	221	1,642	2,541	248	185	670	731	935	1,036	226	591
F	8,029	306	1,710	3,448	341	273	1,204	747	1,366	1,391	316	490
M	21,996	480	8,277	7,078	977	746	2,866	1,572	6,176	2,777	867	959
A	12,273	295	5,035	4,293	286	222	859	1,283	3,713	2,284	260	870
M	7,047	128	2,271	3,185	81	182	493	707	1,773	2,070	74	545
J	7,450	250	2,528	2,810	523	95	356	888	1,024	1,417	511	679
J	9,460	182	2,867	4,730	253	306	430	692	1,950	2,402	208	444
A	8,489	410	2,127	3,870	333	306	574	869	1,549	2,066	311	404
S	11,504	356	2,647	5,848	392	327	777	1,157	1,748	2,216	339	670
O	12,682	302	4,027	5,508	834	456	501	1,054	3,065	2,263	759	896
N	10,927	553	3,030	4,002	373	362	694	1,913	2,120	1,826	316	1,509
D	7,807	398	1,777	3,317	256	295	421	1,343	1,253	1,851	221	1,083
1965 J	7,095	315	1,415	2,710	354	398	592	1,311	1,058	733	297	1,108

¹Footnote and Source are at Bottom of Table 63. ²Starting in January 1962, the data are not entirely comparable with earlier years because more centres are included and because of the expansion of the boundaries of metropolitan areas. This is based on information from the 1961 census.

Table 66: building materials

monthly averages or months	asphalt products						iron and steel products			clay products	
	rigid insulating board	shingles	smooth- surfaced rolls	mineral- surfaced rolls	felts and sheathings	sawn lumber	cast iron soil pipe and fittings	steel pipes, tubes, fittings	wire nails	building brick	structural tile ¹
	prod.		production									production		producers' sales
	million sq. ft.	thousand squares			thousand tons	million board feet	thousand tons		millions	thousand tons	
1963	39.31	246	68	70	5.87	516.5	5.3	48.4	7.1	38.5	8.0
1964	42.25	277	76	67	6.25	539.5	5.3	63.7	8.2	46.7	7.8
1962 O	41.36	221	81	67	5.74	744.8	7.1	48.2	6.1	49.4	9.2
N	39.54	175	61	41	5.78	603.1	6.2	35.7	6.4	46.3	9.2
D	31.21	158	34	31	5.72	581.8	5.5	23.6	5.0	22.9	6.5
1963 J	34.06	140	59	29	6.20	730.4	5.6	35.6	6.6	16.7	7.4
F	30.16	97	30	19	3.95	822.1	5.3	47.9	5.7	13.9	8.1
M	42.35	188	25	39	4.86	838.0	5.6	57.8	7.3	28.5	8.2
A	42.10	268	50	57	3.20	643.3	6.2	64.2	6.8	36.4	6.6
M	47.12	282	80	87	7.24	815.8	6.4	62.9	8.5	46.4	10.0
J	42.56	337	75	92	5.51	883.9	5.8	61.8	7.8	49.4	8.9
J	38.19	339	101	113	6.20	885.9	4.0	42.9	6.7	52.6	9.9
A	38.17	343	87	130	6.23	848.9	5.4	49.8	7.6	48.3	8.5
S	36.06	303	96	102	5.97	782.3	5.0	45.5	7.3	51.8	6.7
O	40.87	287	92	85	8.32	778.9	5.4	38.2	7.5	55.2	7.6
N	41.44	203	70	61	6.52	622.2	4.6	38.3	7.1	38.4	8.0
D	38.70	163	46	28	6.30	625.5	3.9	36.3	6.1	25.0	6.5
1964 J	44.06	220	35	16	5.61	791.4	5.1	53.0	7.0	31.4	6.8
F	44.92	291	73	64	6.82	857.4	5.3	48.7	7.7	31.9	7.2
M	46.14	313	81	53	6.34	910.3	6.6	56.1	8.5	45.7	8.9
A	43.14	232	51	59	7.40	735.4	6.5	70.5	9.0	26.7	6.9
M	38.15	205	73	71	3.94	778.4	5.0	86.2	8.0	37.1	7.0
J	37.45	349	66	84	4.67	879.8	5.9	86.2	8.1	46.6	7.8
J	36.46	288	113	91	5.65	888.8	3.8	71.2	6.8	52.3	8.6
A	41.30	321	62	84	5.00	920.2	4.2	75.4	8.1	46.7	7.3
S	40.40	334	103	112	6.54	888.8	5.3	65.0	9.0	47.8	7.4
O	41.59	298	103	85	8.64	820.4	5.5	53.3	8.9	49.6	8.4
N	42.82	231	105	52	6.91	674.7	5.7	49.6	9.1	44.7	7.6
D	50.56	245	49	33	7.42	645.1	5.1	48.7	8.6	51.7	9.2
1965 J	36.15	108	38	15	4.78	732.7	5.3	52.7	9.0	21.7	5.6

monthly averages or months	clay products			gypsum products ²			mineral wool ⁴		concrete products ⁵			paints, varnishes, lacquers ⁷
	drain tile	vitrified sewer pipe	window glass	wall- board	lath	plasters	batts	granulated and loose	brick	blocks ⁶	pipe and tile	
	prod. sales	production	imports	production			production		production		factory sales	
	thousands	thousand feet	thousand sq. ft.	million square feet			thousand tons	million sq. ft.	million cu. ft.	thousands	thousand tons		thousand dollars
1963	4,457	566	5,091	41.35	20.66	19.3	27.57	0.82	8,128	12,527	83.26	13,040
1964	4,585	637		46.57	22.74	20.0	32.70	0.94	8,595	14,738	138.93	14,436
1962 O	6,104	687	5,765	42.15	23.94	20.7	34.14	1.21	10,280	16,860	188.32	10,955
N	5,016	610	7,442	43.56	19.69	17.7	29.63	1.06	8,732	15,441	86.56	10,300
D	1,885	510	4,543	29.22	13.38	13.4	26.62	0.95	5,153	10,212	69.82	8,331
1963 J	788	492	2,588	33.65	17.73	17.6	27.77	1.16	3,581	6,887	68.06	9,862
F	1,088	457	2,507	29.44	18.54	16.5	17.82	0.77	4,072	6,403	50.21	10,161
M	1,095	604	4,378	35.18	19.00	17.9	14.22	0.48	6,503	8,976	59.28	12,445
A	3,314	654	5,358	32.51	20.91	17.7	20.44	0.56	8,618	11,557	61.79	15,558
M	5,984	579	5,756	45.67	17.55	20.0	24.88	0.61	10,505	15,603	111.39	18,676
J	5,841	674	3,929	48.58	20.64	19.0	28.79	0.71	10,419	15,945	68.99	16,320
J	6,176	574	6,561	42.71	20.35	24.0	35.13	0.71	11,420	16,825	74.90	15,324
A	6,686	576	4,357	53.79	25.90	24.1	31.80	0.87	10,663	14,861	89.62	13,884
S	6,192	529	6,624	42.50	20.50	21.0	31.13	0.79	9,038	13,862	136.61	12,543
O	7,352	621	7,177	44.95	21.79	22.6	33.21	1.06	9,289	14,513	90.35	12,731
N	5,730	555	5,618	47.78	24.12	19.1	36.14	1.12	7,541	14,654	92.59	10,680
D	3,235	472	6,233	39.49	20.91	12.6	29.51	1.04	5,893	10,241	95.36	8,293
1964 J	1,417	497	2,207	48.17	19.70	19.2	37.48	1.14	6,924	8,515	69.97	11,954
F	1,798	562	3,129	59.58	24.06	22.0	42.04	0.90	7,101	8,850	91.85	13,118
M	2,241	636	3,741	61.27	25.48	25.1	42.07	0.89	7,525	10,840	107.06	19,816
A	2,953	611	6,179	32.94	15.39	15.3	18.28	0.62	7,157	13,375	112.96	14,883
M	5,784	606	5,623	31.58	12.91	17.0	12.89	0.59	9,905	15,225	118.55	16,535
J	5,808	708	7,508	46.05	23.23	20.3	26.75	0.72	10,008	17,643	139.10	17,203
J	6,369	625	6,728	42.11	23.02	21.6	30.83	0.81	8,807	17,971	153.85	15,628
A	6,369	708	6,738	44.99	29.15	22.4	29.53	0.96	9,458	17,278	211.35	13,721
S	6,866	625	6,959	43.94	26.74	21.3	31.24	1.04	10,636	17,388	160.86	13,385
O	7,345	600	7,092	45.67	30.35	20.7	39.22	1.36	10,227	17,403	159.65	12,857
N	5,796	694		47.98	21.24	16.8	36.52	1.11	8,774	18,866	154.53	11,966
D	2,270	768		54.63	21.58	18.8	45.54	1.11	6,623	13,501	187.48	12,312
1965 J	1,201	518		44.12	19.36	16.0	35.27	0.89	5,695	10,737	93.15	8,770

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. ²Planks and boards, flooring and square timber. ³Hollow blocks including fireproofing and load-bearing tile. ⁴For building insulation only. ⁵Figures cover the production of firms which normally account for 90 per cent of the total for Canada. ⁶Includes concrete chimney blocks, up to December 1959. ⁷Factory sales of firms which normally account for 96% of total Canadian production. Source: Concrete Products (44-002), Products made from Canadian Clays (44-005), Asphalt Roofing (45-001), Rigid Insulating Board (36-002), Iron Castings and Cast Iron Pipes and Fittings (41-004), Steel Wire and Specified Wire Products (41-006), Gypsum Products (44-003), Mineral Wool (44-004), Sales of Paints, Varnishes and Lacquers (46-001) and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 67: farm cash income¹ by sources (million dollars)

		grains, seeds and hay				vegetables and other field crops ³				livestock	
quarterly averages or quarters	total cash income		wheat including participation payments	oats including participation payments	other grains, seeds and hay ²						
		total				total	potatoes	vegetables	tobacco	total	
1962	788.56	229.24	169.90	9.45	49.89	56.71	9.26	19.90	24.13	293.59	
1963	804.78	239.84	180.81	11.40	47.64	65.14	10.49	19.56	28.56	284.65	
1962 2	763.77	254.49	226.47	3.58	24.44	36.20	6.89	6.32	22.32	263.74	
3	840.64	263.04	192.69	15.05	55.30	57.30	8.80	47.80	-	290.46	
4	937.30	308.16	194.31	16.07	97.78	50.60	13.80	18.41	7.11	363.64	
1963 1	643.66	134.36	112.59	8.85	12.92	90.44	11.84	7.74	68.28	262.86	
2	785.12	270.93	232.11	10.11	28.71	38.13	8.73	6.46	20.86	261.19	
3	854.27	269.40	164.58	20.15	84.67	57.16	9.36	45.35	-	285.54	
4	907.71	284.68	213.97	6.47	64.24	74.84	12.04	18.66	25.12	329.01	
1964 1	850.84	371.26	340.92	5.30	25.04	65.42	9.52	8.23	43.95	250.80	
2	790.55	272.21	210.10	19.16	42.94	43.31	13.97	6.49	20.73	260.22	
3	871.52	270.89	192.32	13.05	65.53	63.16	11.22	50.98	-	293.15	
		livestock			other farm products						
quarterly averages or quarters	cattle and calves		sheep and lambs		dairy products			other products ⁴	forest products	fur farming	deficiency payments
		hogs		poultry		fruits	eggs				
1962	170.01	82.58	2.67	38.33	134.69	14.49	35.40	12.74	6.64	4.50	0.57
1963	159.75	80.25	2.44	42.22	136.96	16.16	37.10	13.35	6.62	4.62	0.33
1962 2	153.94	78.33	0.76	30.71	141.87	5.13	33.17	18.41	7.77	2.48	0.51
3	162.06	82.91	3.45	42.04	151.65	29.65	34.14	11.99	1.41	0.75	0.25
4	216.03	88.31	4.83	54.47	123.10	19.42	39.33	13.40	11.96	6.36	1.31
1963 1	152.50	79.55	1.77	29.05	92.95	4.11	36.20	7.38	5.41	8.64	1.30
2	152.72	74.57	0.72	33.18	144.48	5.23	36.36	18.50	7.74	2.55	-
3	150.22	81.53	3.14	50.64	155.53	34.41	37.04	13.02	1.41	0.77	-
4	183.55	85.36	4.12	56.00	126.99	20.90	38.78	14.06	11.92	6.54	-
1964 1	142.78	76.94	1.76	29.33	98.24	4.62	36.17	9.41	5.57	9.34	-
2	147.82	78.98	0.77	32.65	150.46	5.78	32.15	15.70	7.97	2.76	-
3	156.47	83.44	2.99	50.25	159.04	38.48	31.84	12.70	1.43	0.83	-

Table 68: farm cash income¹ by provinces (million dollars)

quarterly averages or quarters	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	6.25	11.53	10.78	115.74	233.99	62.94	170.78	138.62	37.92
1963	6.48	11.44	10.92	118.92	247.59	67.04	174.75	130.24	37.39
1962 2	7.01	10.35	10.51	113.18	213.77	54.78	194.46	132.51	27.20
3	6.03	12.93	9.81	128.92	248.34	71.18	185.50	138.14	39.79
4	7.02	13.41	13.63	126.64	238.71	89.55	219.55	173.15	55.64
1963 1	6.14	9.99	10.63	88.98	244.56	42.44	89.86	123.22	27.85
2	6.83	10.37	10.25	117.82	225.04	68.85	203.25	114.55	28.17
3	5.55	12.20	9.76	132.50	261.29	77.10	190.03	125.99	39.86
4	7.24	12.97	12.49	125.20	254.21	77.15	210.86	155.48	52.12
1964 1	5.74	9.70	9.12	88.01	214.35	72.75	251.01	170.95	29.21
2	9.56	9.55	13.65	115.34	224.07	55.72	210.31	125.01	27.35
3	6.32	11.95	10.51	112.22	277.03	79.39	186.03	128.26	39.81

¹Excludes supplementary payments. ²Includes barley and barley participation payments, rye, flax, flax adjustment payments, corn, clover and grass seed, hay and clover. ³Includes in addition sugar beets and fibre flax. ⁴Includes wool, honey, maple products and miscellaneous farm products. Source: Farm Cash Income (21-001), D.B.S.

Table 68A: farm implement and equipment sales at wholesale prices, by provinces¹ (million dollars)

quarterly averages	all machines ²								repair parts							
	Canada ³	Atlantic prov- inces	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada	Atlantic prov- inces	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	71.96	1.68	8.77	14.94	8.98	20.67	15.48	1.45	12.43	.37	1.55	2.63	1.41	3.49	2.60	.38
1964	78.48	1.93	7.50	15.92	11.00	23.82	16.62	1.69	13.15	.43	1.61	2.90	1.45	3.68	2.68	.40
1962 2	68.74	1.73	8.53	15.75	7.98	16.64	16.10	2.01	12.29	.52	1.53	2.63	1.30	3.19	2.72	.40
3	94.40	2.16	11.81	17.41	13.66	25.67	21.52	2.18	16.66	.45	1.59	2.71	2.55	5.30	3.57	.49
4	58.49	2.09	9.43	12.50	5.24	14.48	13.66	1.10	7.00	.24	1.18	2.37	.46	1.22	1.39	.15
1963 1	18.00	.50	2.12	5.30	1.79	3.82	3.90	.57	9.97	.37	1.25	2.17	1.22	2.76	1.91	.28
2	79.08	1.62	8.66	16.97	9.74	22.49	17.71	1.88	13.62	.36	1.62	3.08	1.47	3.60	3.07	.41
3	114.70	2.60	13.36	20.39	16.06	35.99	24.43	1.88	19.56	.45	2.00	3.17	2.40	6.58	4.38	.57
4	76.06	1.99	10.92	17.12	8.33	20.37	15.89	1.45	6.57	.29	1.31	2.11	.56	1.00	1.05	.25
1964 1	23.53	.60	2.08	6.32	2.19	6.87	4.68	.78	11.31	.43	1.27	2.62	1.26	3.36	1.99	.38
2	92.52	1.74	6.76	17.69	11.76	31.60	20.64	2.31	15.29	.44	1.75	3.18	1.58	4.73	3.16	.45
3	116.75	2.62	12.18	20.95	18.73	34.70	25.01	2.55	18.64	.64	1.99	3.51	2.35	5.51	4.14	.50
4	81.11	2.74	8.96	18.73	11.30	22.09	16.15	1.13	7.36	.20	1.44	2.28	.61	1.11	1.45	.27

Note: Components may not add to totals due to rounding. ¹The estimates for the current year are subject to revision since the factors used in the blow-up are based on the previous years' operations and may change when the current annual totals for all firms are known the following year. ²Excluding trucks. ³The total value of all machines shown in this table is greater than the value shown for farm machinery in Table 78 which covers wholesalers proper only. The above table covers all sales to users and includes sales by manufacturers through their agents as well as the sales of importers and other dealers made directly to users. Even though sales are to users, i.e. farmers, values are stated at wholesale prices, i.e. cost to dealers. Source: Farm Implement and Equipment Sales (63-009), D.B.S.

Table 69: inspected slaughter and cold storage stocks

monthly averages or months	inspected slaughter (thousands)				cold storage stocks, end of period (million pounds)					
	cattle	calves	sheep and lambs	hogs	beef	veal	mutton and lamb	pork, total	pork, cured or in cure	poultry
1963	177	56	44	492	44.8	5.4	9.5	27.2	6.5	37.9
1964	202	63	41	552	48.7	6.4	8.9	29.8	6.8	41.1
1962 O	168	61	93	477	29.5	5.3	6.0	23.3	6.5	44.3
N	180	59	91	494	37.1	5.6	6.4	26.9	8.2	62.9
D	178	46	52	526	36.7	4.3	8.6	19.8	5.6	38.9
1963 J	158	34	31	437	37.8	3.6	5.6	23.3	7.0	40.0
F	159	35	29	455	37.6	3.1	6.2	29.1	7.8	35.9
M	193	63	30	595	37.0	3.1	6.9	37.5	10.6	32.6
A	153	74	22	471	37.6	3.5	7.7	38.7	8.0	27.5
M	164	80	19	445	37.7	4.0	7.9	41.2	8.2	24.6
J	201	76	28	532	33.8	4.2	8.3	38.3	7.7	22.2
J	157	49	31	399	32.2	4.3	10.1	32.5	8.3	24.1
A	163	47	48	410	32.1	4.9	8.9	28.1	7.5	29.8
S	221	65	92	567	35.1	5.9	9.2	26.9	8.4	41.7
O	172	51	77	509	38.2	6.2	9.4	31.2	8.0	54.7
N	193	52	74	515	43.2	6.1	9.9	33.1	9.3	68.6
D	194	46	52	575	44.8	5.4	9.5	27.2	6.5	37.9
1964 J	178	38	34	515	47.2 _r	4.8	8.7 _r	34.5 _r	8.1 _r	40.1 _r
F	172	35	29	535	45.6 _r	4.3	8.7 _r	41.2 _r	9.3 _r	39.0
M	198	61	31	622	41.2	3.9	7.8	39.2	7.5	33.4
A	169	85	17	550	38.5	4.1	7.5	46.6	8.4	30.2
M	171	81	15	493	37.5	4.2	8.2	45.7	9.0	27.8
J	229	82	28	595	35.4	4.4	6.5	42.1	8.6	27.0
J	177	55	30	444	33.2	4.9	5.3	36.7	8.5	27.8
A	192	53	50	449	35.1	5.3	6.5	31.8	9.0	31.8
S	255	73	81	613	38.3	6.1	7.6	30.3	8.4	41.4
O	204	62	70	514	42.4	7.0	7.5	30.3	8.0	54.9
N	213	61	62	561	46.0	7.7	8.8	32.7	8.6	72.9
D	263	66	50	735	48.7	6.4	8.9	29.8	6.8	41.1
1965 J	211	46	32	548	48.5	6.0	7.9	29.2	7.3	43.0

Source: Stocks of Meat and Lard (32-012), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 70: selected agricultural prices and price ratios*

monthly averages or months	price index of commodities and services used by farmers	equipment and materials	farm prices of agricultural products ¹	index of livestock feed prices	ratios			prices			
					price of barley to price of hogs, Winnipeg ²	price of beef cattle to price of hogs ³	price of beef cattle to price of lambs ⁴	steers, good, Toronto ⁵	hogs, Toronto (bonus not included) ⁶	barley no. 1 feed	oats no. 2 C.W.
1935-39 = 100											
1963	273.8	237.4	260.0 _r	214.1	17.3	118.5	100.3	23.84	26.89	1.15	0.80
1964	281.6	243.5	246.2 _r	215.7	16.2	114.8	93.2	22.63	26.32	1.16	0.80
1962 O	..	..	274.6 _r	215.6	17.5	132.9	145.8	28.50	28.59	1.22	0.78
N	..	..	273.8 _r	217.6	17.7	129.2	142.6	28.40	29.30	1.23	0.79
D	..	..	273.0 _r	220.6	17.7	121.1	111.0	26.72	29.42	1.23	0.83
1963 J	269.1	237.4	269.8	225.2	17.1	111.8	96.8	24.55	29.27	1.25	0.84
F	..	..	268.6	224.4	17.0	106.0	89.7	22.98	28.89	1.25	0.83
M	..	..	265.8	221.9	15.9	115.6	88.4	22.46	25.89	1.22	0.82
A	275.2	238.1	262.4	218.2	14.5	130.4	88.9	22.75	23.25	1.20	0.82
M	..	..	264.4	215.8	16.0	122.3	86.6	23.38	25.49	1.16	0.81
J	..	..	269.9	215.9	18.6	111.9	81.2	23.96	28.55	1.14	0.80
J	..	..	272.5	211.6	19.3	119.5	95.6	25.96	28.96	1.12	0.80
A	277.2	236.8	253.6 _r	202.6	20.2	121.5	109.1	25.50	27.99	1.06	0.78
S	..	..	253.3 _r	206.5	18.9	120.8	125.1	25.00	27.60	1.09	0.80
O	..	..	248.5 _r	205.9	16.7	123.9	123.3	23.76	25.57	1.13	0.80
N	..	..	245.9 _r	207.2	16.6	123.7	116.7	23.50	25.32	1.09	0.79
D	..	..	245.1 _r	214.5	16.9	115.0	101.8	22.33	25.88	1.11	0.78
1964 J	277.4 _r	242.1	244.0 _r	216.4	16.2	112.6	93.7	21.83	25.85	1.13	0.79
F	..	..	245.2 _r	212.3	17.3	110.8	92.1	22.11	26.61	1.11	0.77
M	..	..	245.7 _r	208.7	16.0	119.2	90.8	22.28	24.92	1.11	0.77
A	283.4 _r	244.1	245.9 _r	210.8	15.7	125.8	83.1	23.00	24.38	1.12	0.78
M	..	..	247.6 _r	210.2	16.3	120.7	79.8	23.00	25.40	1.12	0.78
J	..	..	253.8 _r	213.2	17.8	109.2	81.5	23.00	28.08	1.14	0.80
J	..	..	252.3 _r	217.4	17.4	113.4	87.2	23.31	27.41	1.14	0.80
A	283.9 _r	244.2 _r	248.8	216.6	16.5	111.7	98.7	22.70	27.10	1.18	0.82
S	..	..	245.6	218.7	16.5	113.1	108.8	23.11	27.24	1.20	0.82
O	..	..	241.1	218.6	15.4	114.4	105.8	22.43	26.13	1.21	0.83
N	..	..	240.8	223.5	14.9	113.6	103.9	22.26	26.12	1.22	0.83
D	..	..	243.1	222.4	15.2	112.7	92.8	22.50	26.63	1.22	0.83
1965 J	..	246.6	244.7	228.2	14.8	113.8	84.2	22.56	26.44	1.23	0.83

*See also Table 30. ¹Excluding Newfoundland. Western grain prices used in the construction of the Index prior to August 1, 1963 are final prices. From August 1, 1963 to date, the western grain prices used in the index are initial prices only for wheat, oats and barley. ²Barley No. 1 feed; hogs grade "B" alive. ³Based on price for hogs including Dominion premium up to September 1960. ⁴Rise in ratio favours production of beef. ⁵Price of 100 lbs. good steer as a percentage of the price of 100 lbs. live hog, grade B. ⁶Price of 100 lbs. good steer as a percentage of the price of 100 lbs. good lamb.

⁵Previous to January, 1958, quotations referred to steers up to 1,000 lbs. Now they refer to all weights. ⁶Grade "B1" hogs. Sources: Coarse Grains Quarterly (22-001), Index Numbers of Farm Prices of Agricultural Products (62-004), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 71: exports of grains and livestock products

monthly averages or months	grains ³ (million bushels)					livestock products (million pounds)						
	wheat ^{1,2}	flour in terms of wheat ²	oats ¹	barley ¹	rye ¹	beef, veal, fresh, chilled or frozen	bacon, hams and shoulders	canned meats	cheese	concentrated milk products	poultry	eggs in the shell ⁴ (million dozens)
1963	25.33	2.27	1.76	0.88	0.61	1.49	0.62	1.98	2.15	8.21	0.09	0.11
1964	44.97	4.58	1.50	3.46	0.46	2.63	0.63	0.69	2.64	8.20	0.06	0.19
1962 N	33.45	2.18	1.26	1.50	1.70	1.81	0.66	2.01	4.20	6.83	0.21	0.03
D	21.40	2.31	1.51	0.36	0.35	1.28	0.71	1.59	4.93	6.88	0.13	0.05
1963 J	21.96	1.59	2.51	0.34	0.17	1.06	0.52	1.77	1.62	5.20	0.08	0.70
F	19.52	1.81	2.66	1.44	0.32	0.92	0.50	1.65	0.07	6.84	0.02	0.15
M	20.62	2.45	1.95	0.11	0.83	0.75	0.47	2.06	0.39	12.03	0.02	0.05
A	29.34	2.33	2.60	0.23	0.24	1.36	0.52	2.26	1.75	11.32	0.05	0.06
M	35.37	2.19	5.90	1.34	0.47	3.06	0.72	1.66	2.95	7.42	0.08	0.07
J	24.51	2.84	1.14	2.51	0.24	2.42	0.46	1.30	0.43	6.34	0.05	0.05
J	20.85	1.94	0.59	1.10	0.32	2.25	0.52	1.44	1.25	6.73	0.06	0.03
A	29.39	2.82	0.75	1.43	0.12	1.44	0.57	0.93	2.13	10.57	0.06	0.03
S	42.69	2.11	0.44	2.12	0.24	1.13	0.64	1.76	0.98	6.66	0.09	0.05
O	59.04	3.52	2.06	1.95	0.46	1.26	0.72	4.12	3.36	12.31	0.02	0.03
N	65.50	4.54	2.39	4.27	0.91	1.20	0.68	1.18	3.27	7.15	0.24	0.03
D	42.15	6.28	1.47	2.38	0.49	1.00	1.16	3.60	7.60	6.00	0.24	0.05
1964 J	28.99	5.83	4.02	1.28	0.45	1.24	0.70	0.48	0.68	6.72	0.04	0.80
F	22.24	5.80	1.65	2.23	0.08	1.54	0.61	0.58	0.12	3.05	0.06	0.18
M	22.99	5.70	2.24	1.41	0.44	1.76	0.61	0.87	0.25	5.93	0.01	0.05
A	43.42	5.53	0.56	5.26	0.22	3.01	0.52	0.49	5.08	3.16	0.03	0.08
M	57.01	4.74	1.52	8.55	1.49	3.26	0.53	0.43	5.29	5.72	0.03	0.09
J	65.18	3.77	0.65	7.83	0.31	2.50	0.47	0.71	1.41	10.99	0.06	0.09
J	61.05	4.27	0.30	2.81	0.29	2.47	0.51	0.55	2.31	11.97	0.02	0.14
A	42.27	3.71	0.29	3.75	—	1.74	0.59	0.69	1.84	6.18	0.03	0.10
S	42.94	2.26 r	0.13	1.34	0.90	3.55	0.68	0.83	1.73	16.30	0.04	0.23
O	40.15	2.04	0.55	3.04	0.35	3.86	0.63	0.69	2.14	8.00	0.02	0.14
N	31.02	2.52	0.55	3.35	0.16	3.54	0.68	0.84	3.75	9.51	0.27	0.13
D	27.79 r	2.52	0.78 r	2.27	0.45	3.12	0.98	1.09	7.06	10.84	0.08	0.18
1965 J	18.17	2.42	0.96	1.43	0.27	3.48	0.59	0.34	2.10	7.22	0.03	0.12

¹Overseas clearances plus U.S. imports for domestic use compiled from returns of Canadian elevator licensees and advice from American grain correspondents.²Customs exports are adjusted to reflect actual physical movement of wheat and wheat flour from Canada. Data shown for the last three months are not so adjusted.³Annual data are monthly averages of crop year. ⁴Includes eggs for hatching.

Sources: Coarse Grains Quarterly (22-001), Wheat Review (22-005), and Trade of Canada, Exports (65-004), D.B.S.

Table 72: milk, milk products and eggs

monthly averages or months	fluid sales		production of dairy factories				cold storage stocks ¹			net production ⁴
	production	milk and cream	creamery butter	cheddar cheese	concentrated milk products	ice cream mix	creamery butter ³	cheddar cheese ³	concentrated milk products	eggs
	total milk ²									
	million pounds										thousand gals.	million pounds	million dozens
1963	1, 536 <i>r</i>	418	29. 33	11. 61	53. 62	1, 956	136. 47	57. 70	72. 47	34. 8
1964	1, 541	426	29. 32	11. 97	56. 46	2, 057	93. 26	58. 94	76. 71	36. 5
1962 N	1, 233	415	21. 03	8. 13	35. 89	1, 243	148. 65	54. 24	115. 16	35. 7
D	1, 137	428	17. 00	6. 31	34. 55	1, 274	135. 45	51. 46	107. 28	38. 0
1963 J	1, 070 <i>r</i>	413	15. 47	4. 49	35. 68	1, 119	124. 32	46. 26	81. 72	37. 3
F	967 <i>r</i>	389	13. 24	3. 57	29. 99	1, 196	112. 91	43. 00	56. 26	33. 1
M	1, 205 <i>r</i>	432	17. 70	5. 51	38. 49	1, 580	102. 97	39. 89	46. 54	36. 8
A	1, 519 <i>r</i>	415	27. 21	9. 26	53. 72	1, 929	101. 45	37. 08	46. 73	36. 9
M	1, 816 <i>r</i>	418	36. 67	14. 30	69. 53	2, 408	108. 29	40. 88	57. 42	36. 9
J	2, 141 <i>r</i>	415	48. 71	18. 88	84. 02	2, 914	128. 03	48. 37	65. 43	33. 5
J	2, 060 <i>r</i>	419	46. 54	17. 93	73. 12	3, 315	146. 43	54. 69	92. 91	32. 6
A	1, 956 <i>r</i>	428	43. 21	17. 76	68. 14	2, 832	159. 91	63. 22	106. 00	33. 1
S	1, 725 <i>r</i>	405	36. 31	16. 87	60. 17	1, 845	166. 87	68. 70	109. 51	32. 7
O	1, 560 <i>r</i>	431	29. 84	14. 68	53. 98	1, 655	161. 87	65. 55	98. 73	33. 3
N	1, 236	424	20. 04	9. 34	39. 07	1, 366	151. 36	64. 38	82. 78	34. 6
D	1, 151 <i>r</i>	432	16. 99	6. 78	37. 54	1, 317	136. 47	57. 70	72. 47	37. 2
1964 J	1, 079 <i>r</i>	422	15. 17	4. 94	37. 96	1, 320	124. 78	53. 73	59. 04	37. 7 <i>r</i>
F	1, 022 <i>r</i>	416	13. 86	4. 11	34. 20	1, 344	110. 66 <i>r</i>	49. 69 <i>r</i>	48. 90 <i>r</i>	35. 5 <i>r</i>
M	1, 233 <i>r</i>	436	18. 08	6. 62	43. 46	1, 728	100. 07	48. 64	47. 26	38. 1 <i>r</i>
A	1, 502 <i>r</i>	418	26. 86	10. 28	56. 78	2, 026	98. 13	41. 69	45. 60	37. 9 <i>r</i>
M	1, 857 <i>r</i>	426	37. 53	15. 74	74. 18	2, 553	105. 67	45. 08	62. 23	38. 3 <i>r</i>
J	2, 183 <i>r</i>	428	49. 42	19. 98	90. 09	2, 961	122. 87	54. 42	90. 02	35. 2 <i>r</i>
J	2, 032 <i>r</i>	424	45. 67	18. 18	74. 41	3, 576	129. 12	62. 20	102. 90	33. 9
A	1, 902 <i>r</i>	418	42. 11	17. 70	69. 80	2, 644	136. 40	69. 28	106. 52	34. 0
S	1, 734 <i>r</i>	421	36. 91	15. 86	64. 71	2, 072	137. 32	74. 55	107. 17	34. 7
O	1, 538	444	29. 30	13. 77	54. 56	1, 590	121. 97	70. 86	109. 62	36. 1 <i>r</i>
N	1, 205 <i>r</i>	415 <i>r</i>	19. 70	9. 04	37. 48	1, 407	109. 37	63. 99	90. 44	37. 2
D	1, 175	446	17. 23	7. 38	39. 86	1, 460	93. 26	58. 94	76. 71	39. 3
1965 J	1, 065	427	14. 68	5. 47	36. 37	1, 298	83. 15 <i>r</i>	55. 23 <i>r</i>	66. 08 <i>r</i>	39. 6
F			13. 05	4. 78	35. 50	1, 320	70. 86	53. 40	52. 84	36. 0

¹As at end of period. Last month is preliminary.²Milk equivalents of cottage cheese and factory cheese other than cheddar, though not included in themonthly figures, are included in the monthly averages. ³Includes butter and cheese imported and "in transit". ⁴Exclusive of Newfoundland; includes hatching eggs.

Sources: Dairy Factory Production (32-002), Dairy Review (23-001), Stocks of Dairy and Poultry Products (32-009), Production of Eggs (23-003), D.B.S.

Table 73: fish (million pounds)

monthly averages or months	landings of seafood				exports by countries ²			exports by types		stocks
	total value ¹ thousand dollars	total quantity ¹	Atlantic provinces, Quebec ¹	British Columbia ¹	total	United States	other	salmon	lobster	end of period
1963	9,591	183.2	118.8	64.4	45.0	30.4	14.6	4.3	2.1	73.7
1964	10,823	185.1	126.3	58.8	50.7	35.2	15.6	5.1	2.0	72.1
1962 O	5,874	156.2	98.5	57.7	61.2	48.2	13.1	6.1	0.7	85.4
N	2,946	74.4	53.2	21.3	53.6	30.8	22.8	5.7	0.6	79.4
D	6,495	156.5	50.9	105.5	31.0	20.2	10.8	3.5	2.4	67.2
1963 J	3,055	111.1	32.4	78.7	42.9	26.3	16.5	3.5	2.0	53.5
F	3,184	168.0	25.0	143.0	32.5	22.0	10.5	2.7	0.9	44.2
M	3,212	101.3	37.7	63.6	26.6	16.4	10.2	4.2	1.1	37.4
A	5,325	58.0	47.8	10.2	30.0	19.4	10.6	2.6	1.1	39.8
M	13,359	186.8	161.8	25.0	44.7	25.6	19.1	2.9	5.9	52.3
J	18,516	284.3	250.1	34.2	33.9	25.1	8.8	2.9	5.1	77.7
J	18,133	322.1	286.5	35.6	56.4	47.4	9.0	3.7	3.8	94.1
A	20,060	268.2	191.6	76.6	58.4	45.0	13.3	4.6	1.8	103.3
S	11,999	217.9	168.1	49.7	67.3	45.1	22.2	6.0	0.7	102.7
O	7,920	252.0	117.1	134.9	54.4	36.1	18.3	6.5	0.4	98.1
N	4,090	139.5	62.1	77.4	49.6	29.5	20.1	6.1	0.4	89.3
D	5,775	85.9	42.7	43.2	43.9	26.9	17.1	5.8	1.8	73.7
1964 J	2,113 _r	62.5 _r	26.1 _r	36.4	54.7	32.5	22.2	4.9	2.4	61.9
F	4,295	193.6	42.7	151.0	33.6	20.3	13.3	4.6	0.8	52.7
M	3,934	95.9	52.0	44.0	39.8	25.9	13.9	5.1	1.1	47.6
A	5,857	69.5	60.9	8.6	40.8	21.1	19.7	4.7	1.9	45.5
M	15,482	180.2	157.5	22.7	33.8	22.9	10.9	2.9	4.4	57.0
J	18,508	255.3	218.0	37.3	44.6	36.0	8.5	4.0	4.4	80.1
J	27,691	398.6	287.5	111.1	61.7	51.7	10.0	4.1	3.7	95.3
A	20,147	302.5	222.2	80.3	67.3	55.5	11.8	5.2	1.8	110.8
S	11,805	232.3	169.0	63.2	56.3	40.8	15.5	7.2	0.7	108.4
O	7,694	171.3	125.8	45.5	65.6	46.6	18.9	6.2	0.5	101.8
N	4,746	138.3	85.4	52.8	64.4	39.8	24.7	7.0	0.5	82.4
D	7,251	118.0	67.1	50.9	46.3	28.8	17.5	5.3	2.3	72.1
1965 J	2,780	92.3	35.8	56.5	32.0	22.1	9.8	3.7	1.5	55.6

¹Monthly totals of 1962 and 1963 are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months. ²Does not include bait, offal, meal, livers, tongues or roe. Sources: Monthly Review of Canadian Fishery Statistics (24-002), Trade of Canada, Exports (65-004), D.B.S.

Table 74: manufactured food

monthly averages or months	wheat flour			margarine		oatmeal and rolled oats	cereals ready to serve	macaroni, etc. dry	baking powder	prepared cake mixes	mixes, all other flour based
	production		exports ¹	stocks, end of period ²	production						
	% of capacity	'000 cwt.	'000 cwt.								
million pounds											
1963	80.4	3,442	1,247	14.33	9.91	8.83	29.85 r	33.26 r	..	12.8	19.3
1964							29.73	33.66	..	13.8	22.3
1962 O	75.7	3,268	948	17.36	11.71	10.74					
N	71.2	3,068	946	18.05	12.66	8.83.....	24.85	31.62	2.44	13.5	21.4
D	60.2	2,497	1,002	13.87	12.92	7.80					
1963 J	64.5	2,793	690	17.98	13.35	9.13					
F	70.5	2,815	787	14.13	13.10	9.58.....	29.87	34.93	2.26	11.7	17.9
M	68.1	2,952	1,067	14.32	12.61	8.75					
A	73.2	3,045	1,013	14.30	12.56	6.80					
M	78.1	3,357	950	13.91	11.57	6.10.....	29.17	32.70	..	11.5	18.4
J	73.4	3,029	1,234	12.86	11.95	7.86					
J	66.5	2,860	845	11.06	11.69	6.42					
A	66.9	3,004	1,226	13.00	10.26	10.75.....	31.06	31.12	..	13.8	20.2
S	86.5	3,459	916	17.24	11.38	10.91					
O	107.9 ³	4,668	1,531	18.70	12.89	11.23					
N	104.6 ³	4,737	1,973	12.49	11.90	9.94.....	29.28	34.29	..	14.0	20.9
D	105.0 ³	4,585	2,732	11.93	9.91	8.45					
1964 J	103.9 ³	4,723	2,534	15.70	11.00	10.71					
F	102.8 ³	4,491	2,522	13.36	10.88 r	9.21.....	28.11	32.73	2.22	13.6	20.0
M	108.1 ³	4,725	2,477	13.71	10.35	9.38					
A	86.7	3,958	2,404	15.86	10.35	7.19					
M	88.1	3,881	2,063	13.42	10.40	7.95.....	32.65	34.77	..	14.0	20.8
J	86.2	3,971	1,638	14.14	11.10	8.25					
J	85.2	3,901	1,859	10.20	10.04	7.50					
A	70.9	3,145	1,614	12.54	9.64	9.88.....	31.21	32.41	..	12.6	27.7
S	80.0	3,373	982	17.02	9.90	10.80					
O	77.0	3,389	1,070 r	20.04	10.44	11.47					
N	83.6	3,385	1,097	15.69	12.60	9.31.....	26.95	34.71	..	15.2	20.8
D	73.7	3,187	1,096	13.75	13.18	7.99					
1965 J	71.8	2,974	1,052	14.41	12.72	9.14					

¹Customs exports are adjusted to reflect actual physical movement of wheat flour from Canada. Date shown for the last three months are not so adjusted. ²Includes stocks held by manufacturers, wholesalers and other warehouses. ³Many mills were operating at more than the standard 26 working days in the month. Sources: Grain Milling Statistics (32-003), Margarine Statistics (32-005), Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations (32-018), D.B.S.

Table 74: manufactured food—concluded

quarterly averages or quarters	million pounds								
	biscuits, soda	biscuits, plain and fancy	chewing gum	cocoa powder (for sale)	chocolate confectionery ¹	sugar confectionery	jams and jellies	marmalades	soups, canned
963	12.86	55.33	3.96	1.73 _r	35.00 _r	23.53 _r	24.96	5.18	67.71
964	13.39	54.98	5.25	1.89	34.36	22.75	25.18	5.27	70.26
962 1	13.95	50.29	3.79	1.91	28.47	20.13	21.01	5.92	41.51
2	11.41	58.73	4.46	1.58	23.89	21.89	24.82	3.98	49.44
3	13.11	60.15	3.75	1.40	28.45	24.96	28.01	4.97	73.66
4	13.34	56.85	4.09	1.89	38.06	31.89	21.83	4.85	77.38
963 1	14.17	51.50	4.18	1.70 _r	34.40 _r	21.00	24.12	5.67	54.37
2	10.95	59.07	3.68	1.67 _r	30.66 _r	20.52	26.28	4.86	54.29
3	13.21	56.15	3.82	1.49 _r	32.35 _r	24.47	27.19	5.79	73.18
4	13.10	54.59	4.17	2.05 _r	42.58 _r	27.50	22.23	4.39	89.01
964 1	14.31	51.11	4.63	1.83 _r	33.61	19.29	21.02	5.11	59.07
2	11.93	57.70	5.64	1.82 _r	27.54	20.68	25.92	5.32	56.26
3	13.68	55.94	4.57	1.56	31.49	23.11	30.21	6.01	84.78 _r
4	13.63	55.17	6.18	2.34	44.81	27.91	23.59	4.62	80.93

quarterly averages or quarters	million pounds									million gallons	
	infant and junior foods	baked beans	process cheese	peanut butter	peanuts, salted and roasted	luncheon meat	ready dinners ²	tea, blended, packed	coffee, roasted	pickles, relishes and sauces ³	carbonated beverages
963	19.57	29.88	16.81 _r	9.85	5.95	6.53	8.75	11.21	24.28	3.54	44.21 _r
964	19.71	29.76	17.37	11.30	6.74	6.60	9.74	11.38	24.10	3.98	44.95
962 1	21.76	27.09	16.35	9.96	4.98	6.66	11.69	10.93	22.54	2.21	33.89
2	18.81	36.43	15.78	10.66	5.49	6.71	7.50	12.11	25.07	2.88	45.42
3	14.31	11.67	15.29	8.84	6.05	5.23	6.13	9.62	22.13	4.83	51.95
4	23.16	31.93	17.25	9.45	8.25	4.38	13.81	10.82	25.67	2.55	39.48
963 1	22.35	26.21	17.08	10.47	4.85	6.36	10.61	11.43	24.78	2.82	33.80 _r
2	20.72	40.05	15.82	10.04	4.60	8.83	6.61	12.37	24.02	3.10	47.18 _r
3	10.79	19.49	16.55	10.28	6.52	5.09	6.41	9.65	21.84	5.40	54.47 _r
4	24.40	33.79	18.09 _r	8.61	7.83	5.83	11.38	11.38	26.46	2.84	41.37 _r
964 1	22.61	24.84	16.26	12.03	5.71	8.41	12.39	11.99	25.10	2.51	35.67 _r
2	20.01	41.75	16.85	11.68	5.65	8.09	7.99	12.35	22.24	3.43	46.63 _r
3	15.81	14.18 _r	18.04	11.11	6.78	4.62	5.89	9.87	23.15	6.58 _r	55.04 _r
4	20.42	38.26	18.34	10.39	8.81	5.28	12.71	11.33	25.90	3.41	42.48

Table 75: sugar (million pounds)

monthly averages or months	raw cane sugar			refined sugar					
	production		domestic sales			stocks			
	receipts	stocks, end of period	granulated	yellow and brown	total	beet	cane	total	end of period
963	132.8	254.7	148.2	11.1	159.2	22.6	123.3	145.9	453.2
964	129.5	270.1	140.7	11.3	151.9	26.8	124.7	151.6	405.1
962 A	194.9	232.6	156.1	12.3	168.4	23.6	151.0	174.6	160.5
S	148.1	223.6	155.8	15.1	170.9	17.7	145.5	163.2	169.1
O	203.9	233.2	273.3	14.1	287.4	25.1	170.7	195.9	258.0
N	238.4	317.6	253.7	13.8	267.5	21.6	110.5	132.2	391.1
D	85.9	307.8	136.8	11.9	148.7	19.6	102.2	121.9	411.6
963 J	19.6	243.5	77.7	11.2	88.8	23.4	117.0	140.4	353.9
F	56.8	169.0	111.5	12.3	123.8	22.2	104.3	126.6	348.5
M	112.6	160.2	105.7	12.0	117.7	27.8	120.4	148.2	312.6
A	153.2	197.1	108.5	9.0	117.5	21.6	103.9	125.5	294.2
M	158.3	214.2	127.6	11.6	139.2	32.1	152.6	184.7	243.6
J	110.8	190.2	113.6	9.2	122.8	12.6	103.4	116.0	259.9
J	82.1	155.2	106.2	9.2	115.3	21.1	135.4	156.5	216.2
A	186.3	156.1	171.2	9.7	180.8	26.3	140.2	166.5	213.0
S	262.7	249.3	164.2	14.8	179.0	26.2	152.8	179.0	175.6
O	165.6	222.7	275.7	17.1	292.8	21.3	149.7	171.0	257.4
N	212.3	279.8	236.4	10.0	236.5	17.7	92.3	110.0	392.0
D	73.5	254.7	179.9	6.6	186.5	19.4	107.1	126.5	453.2
964 J	81.8	250.8 _r	90.9	9.6	100.6	25.4	94.3	119.8	427.0
F	34.3	170.5	101.4	12.3	113.7	25.8	90.8	116.6	419.0
M	9.4	105.8	70.0	7.6	77.6	25.0	103.8	128.8	364.3
A	220.3	203.5	105.3	11.3	116.6	30.8	112.3	143.1	332.2
M	124.4	207.8	107.3	11.8	119.1	23.9	116.6	140.5	308.9
J	156.2	201.1	149.4	12.5	161.9	32.9	144.0	176.9	291.3
J	102.8	215.2	93.5	7.2	100.6	34.6	156.3	190.9	190.7
A	83.1	135.7	143.9	10.6	154.5	26.4	141.9	168.2	174.7
S	195.3	170.8	146.6	13.7	160.2	25.6	161.1	186.7	145.7
O	212.0	218.9	257.4	13.9	271.3	22.4	139.7	162.2	251.9
N	197.2	253.9	239.3	13.9	253.2	24.6	120.4	145.0	356.8
D	137.6	270.1	183.1	10.9	194.0	24.3	115.6	139.9	405.1
965 J	40.1	216.8	107.3	8.7	115.9	26.3	97.8	124.1	394.2

¹Includes solid, coated, bulk, packages and novelties. ²Includes beef stews and boiled dinners. ³Includes tomato sauce, sauces for meat and fish and sauces, etc. Sources: Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations, (32-018), Sugar Situation (32-013), Monthly Meat and Meat Preparations, D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification

monthly averages or months	total all stores ¹	grocery and combina- tion	other food and beverage	general	department	variety	motor vehicle dealers ²	garages and filling stations	clothing stores				
									men's	women's	family	shoe stores	hardware
million dollars													
1962	1,490.5	312.3	112.0	56.5	130.2	32.6	230.3	108.9	23.4	24.7	21.0	15.0	27.6
1963	1,562.7	328.2	115.5	58.9	137.4	33.8	251.0	110.8	24.5	25.6	21.4	15.0	28.9
unadjusted for seasonal variation													
1962 A	1,463.1	288.1	103.1	50.9	124.5	31.1	279.1	105.2	21.0	23.7	20.8	15.8	24.1
M	1,588.2	314.3	108.1	59.2	126.5	30.6	301.3	115.0	21.9	26.3	20.0	16.0	32.0
J	1,589.9	332.1	116.0	61.8	121.2	33.4	281.7	111.8	25.3	26.6	21.1	17.1	32.0
J	1,462.3	296.9	112.7	60.5	102.3	30.5	236.1	123.0	20.3	22.2	16.7	14.2	28.9
A	1,488.8	319.3	120.5	62.7	122.1	32.4	189.9	121.4	20.9	21.7	19.1	14.2	29.6
S	1,415.5	311.8	109.7	59.5	136.6	31.1	150.2	109.1	20.9	25.2	21.0	16.0	29.6
O	1,515.9	308.3	111.0	59.9	137.3	31.9	216.1	113.9	22.8	25.9	23.5	15.7	31.0
N	1,610.6	327.0	113.4	60.7	175.1	36.1	243.0	106.6	26.6	27.4	26.6	15.9	28.7
D	1,842.3	352.1	169.7	69.3	216.8	66.4	213.1	109.4	41.3	37.9	36.9	22.4	38.6
1963 J	1,340.0	307.4	91.2	48.0	100.3	20.8	212.1	101.3	24.4	21.8	16.7	12.4	19.8
F	1,249.1	294.0	93.9	42.8	95.4	20.6	217.2	89.7	16.2	16.3	12.2	8.3	19.3
M	1,462.8	333.6	104.4	48.7	115.0	25.8	265.7	95.3	20.6	23.7	16.9	12.0	20.9
A	1,545.6	304.4	106.5	54.4	129.7	31.6	303.3	108.3	22.1	25.0	21.5	16.1	25.8
M	1,678.8	348.9	109.1	62.1	134.9	32.6	318.5	114.6	23.5	27.8	20.7	16.4	32.9
J	1,608.2	330.0	115.9	62.0	122.6	33.6	298.9	110.3	26.4	26.3	21.0	17.0	33.3
J	1,546.2	317.5	118.4	64.2	112.0	32.1	256.0	126.1	21.8	23.6	17.1	14.0	30.6
A	1,606.4	351.9	129.8	67.6	133.6	36.2	202.0	125.2	23.1	24.0	21.0	15.5	31.5
S	1,457.7	312.2	107.4	59.4	140.2	30.7	172.9	111.5	20.5	24.6	20.0	14.9	30.7
O	1,620.6	332.5	118.5	63.5	146.5	33.3	252.3	116.6	23.1	26.9	23.2	14.1	32.9
N	1,710.0	352.0	119.9	65.0	187.1	38.9	267.4	114.1	28.2	28.2	28.5	16.8	29.7
D	1,926.6	353.5	171.3	68.7	231.9	69.5	245.5	116.7	43.6	39.2	37.9	23.1	39.3
1964 J	1,476.4	338.3	104.7	50.6	113.5	23.6	243.4	104.0	25.9	24.4	17.4	12.8	21.0
F	1,403.6	327.1	102.3	47.9	110.3	24.3	257.7	97.4	18.2	19.1	14.2	9.1	22.1
M	1,541.1	321.4	110.8	50.0	125.8	30.4	300.9	102.6	22.2	23.8	17.7	12.1	23.1
A	1,630.6	325.9	108.5	56.8	139.6	30.5	332.9	111.9	21.6	24.0	19.9	14.2	26.3
M	1,775.2	370.0	120.0	66.2	141.8	36.6	335.1	124.7	25.3	29.6	22.3	17.2	35.2
J	1,694.0	331.9	120.1	64.2	135.3	36.2	331.5	117.1	26.3	26.5	20.9	15.7	34.4
J	1,689.8	358.4	129.2	69.0	127.2	37.1	277.6	133.2	24.9	26.3	20.0	15.2	33.4
A	1,604.6	338.9	128.2	67.1	134.8	36.8	220.1	126.2	22.8	23.8	20.4	14.1	31.2
S	1,595.6	331.2	120.8	63.1	155.0	36.8	221.8	115.6	23.3	26.2	23.2	16.3	33.4
O	1,779.4	378.5	132.0	70.2	171.0	41.4	263.4	121.4	27.6	30.5	28.1	16.1	34.8
N	1,688.9	329.2	115.8	62.8	195.7	42.1	249.0	115.9	28.3	27.8	28.1	17.8	29.4
D	2,039.6	391.7	192.9	74.5	250.3	80.9	219.1	119.6	45.0	41.3	39.7	22.7	42.9
1965 J	1,482.0	350.0	94.3	52.1	115.4	25.7	236.3	112.8	26.9	25.0	18.1	13.3	20.6
adjusted for seasonal variation													
M.C.D.	3	2	4	3	5	3	4	2	5	4	5	6	4
1962 A	1,485.4	309.3	112.5	56.3	132.6	32.3	232.2	107.9	23.0	24.2	20.5	14.5	27.6
M	1,482.4	310.0	114.4	56.2	126.8	32.0	229.5	109.7	23.1	24.6	20.9	14.8	27.7
J	1,466.8	304.2	110.6	55.7	129.1	32.1	226.1	107.8	22.7	24.6	20.6	14.4	27.0
J	1,503.1	316.4	112.4	56.5	130.5	32.8	230.7	108.9	23.7	25.0	21.1	15.2	27.8
A	1,482.0	313.8	111.6	56.9	130.4	32.6	222.8	109.6	23.5	24.7	20.8	14.8	27.5
S	1,492.4	315.3	112.6	57.1	134.3	32.7	217.6	109.3	24.2	25.2	21.3	15.1	27.6
O	1,500.0	315.6	111.7	56.7	128.3	32.6	232.0	109.6	23.5	24.7	20.9	16.0	27.5
N	1,526.9	318.8	113.9	57.4	132.0	33.0	243.1	109.0	23.8	25.4	21.1	14.9	28.0
D	1,532.5	320.6	114.5	58.0	133.5	32.4	247.6	109.6	23.4	24.8	21.0	15.0	28.5
1963 J	1,527.1	321.4	113.3	58.1	131.9	32.0	246.6	108.3	23.8	25.2	21.3	15.3	29.0
F	1,533.0	322.1	114.1	58.2	133.9	32.8	245.8	107.0	24.0	25.0	20.8	15.0	29.1
M	1,523.9	321.8	112.4	58.5	133.0	32.5	241.2	106.2	23.7	25.1	20.7	14.6	28.2
A	1,524.7	320.8	113.2	58.1	133.2	32.6	241.5	109.3	23.8	25.4	20.9	14.9	28.5
M	1,540.2	327.4	113.4	58.4	134.5	33.5	242.5	108.1	24.4	25.3	21.1	14.9	28.3
J	1,555.1	324.9	115.6	58.7	137.1	34.0	249.5	109.7	25.0	25.6	21.6	15.2	29.3
J	1,548.8	331.4	115.7	58.9	138.0	33.7	241.5	110.1	24.7	25.8	21.1	14.7	28.7
A	1,568.5	330.4	117.2	58.5	141.1	34.6	241.7	111.7	24.8	26.1	21.8	15.3	28.7
S	1,585.7	332.6	115.1	59.1	139.1	33.9	257.4	112.0	24.5	25.6	21.0	14.8	29.3
O	1,598.2	334.9	118.7	59.7	137.0	34.1	269.3	112.8	23.9	25.6	20.8	14.3	29.1
N	1,596.8	332.1	116.6	59.7	141.6	34.3	265.8	115.4	24.5	25.4	21.8	15.3	28.8
D	1,631.5	337.8	118.6	59.3	142.1	35.0	279.0	117.2	25.5	26.6	22.3	15.9	29.4
1964 J	1,669.5	338.0	127.5	60.5	148.9	35.8	283.7	110.1	24.8	27.4	21.7	15.3	30.5
F	1,649.1	334.4	116.7	60.9	149.6	36.2	282.0	111.8	25.2	27.5	22.8	15.4	31.4
M	1,655.7	343.4	126.3	63.0	143.1	34.8	273.6	117.2	24.5	24.9	20.3	13.7	32.4
A	1,627.1	339.5	115.6	61.4	147.8	37.2	265.8	113.2	25.9	26.4	22.3	15.3	29.1
M	1,649.2	342.6	123.7	61.7	147.6	37.4	266.6	119.1	26.2	26.8	22.6	15.4	30.7
J	1,628.5	339.2	121.9	60.9	147.4	37.0	265.6	115.9	25.1	26.3	21.7	14.3	29.9
J	1,660.7	351.3	123.7	62.3	154.3	38.0	262.1	115.6	27.5	27.9	24.1	15.5	30.9
A	1,658.0	345.7	121.0	61.3	150.7	37.1	279.0	115.3	25.9	27.5	22.2	14.7	30.1
S	1,692.8 _r	346.9	127.2	61.6	149.4 _r	39.8	303.6	115.3	27.2	26.7	24.0	15.9	30.9
O	1,685.5 _r	347.6	125.4	62.3	158.1 _r	40.3	276.1 _r	115.4	27.1	27.3	23.6	15.6 _r	29.8
N	1,686.9 _r	351.0	122.4	62.7	155.9 _r	40.8	260.4 _r	119.1 _r	26.8 _r	27.5	23.5	17.1 _r	30.8
D	1,674.2 _r	362.3	130.3	63.0	149.6 _r	39.9 _r	243.3 _r	117.2 _r	26.1 _r	27.3	22.8	15.3 _r	30.9
1965 J	1,671.7	345.0	113.3	61.5	154.4	38.7	276.3	122.6	25.6	27.7	22.2	15.4	29.6

¹Total retail trade obtained by summing "By Kinds of Business". The sum of the seasonally adjusted retail trade by regions will not necessarily add up to this total. ²Includes sales of new and used cars, trucks and buses, repair parts and services, tires and tubes, storage batteries, gasoline, some farm implements and a small amount of wholesale trade.

Source: Retail Trade (63-005), D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification—concluded

	lumber and building material	furniture, appliance and radio	restau- rants	fuel dealers	drug stores	jewellery stores	miscel- laneous	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia
monthly averages or months														
million dollars														
1962	37.7	47.7	51.0	30.0	36.8	11.5	181.4	126.8	380.9	553.4	72.8	80.6	126.3	149.8
1963	39.9	48.4	52.1	30.1	38.0	11.8	191.4	131.8	397.7	581.5	75.5	87.3	130.4	158.5
unadjusted for seasonal variation														
1962 A	32.3	43.3	48.9	26.4	34.0	9.2	181.6	123.9	371.9	536.5	72.4	84.9	131.9	141.5
M	42.3	46.6	51.4	18.2	35.0	10.2	213.2	139.0	413.7	587.7	78.7	86.0	133.0	150.1
J	47.9	45.9	52.3	13.4	36.2	11.1	203.1	137.7	400.3	588.9	82.1	86.9	132.4	161.6
J	46.9	42.9	56.9	11.4	35.6	9.4	195.1	132.0	368.6	535.6	73.0	80.4	122.0	150.8
A	47.9	45.9	58.4	12.8	35.9	10.2	204.0	129.3	381.4	526.1	76.4	89.9	130.9	154.9
S	41.5	48.3	53.2	18.3	36.0	10.2	187.2	119.1	358.7	513.5	70.9	79.6	129.1	144.6
O	46.3	53.7	51.0	30.1	38.2	9.8	189.6	125.3	390.0	557.4	73.9	89.4	132.2	147.6
N	41.4	61.4	50.9	40.3	35.2	12.1	182.2	135.2	412.7	605.0	78.5	89.1	133.3	156.8
D	28.9	59.2	50.0	47.3	47.7	31.3	204.1	160.7	454.8	704.2	85.3	96.0	150.8	190.6
1963 J	27.1	48.8	47.8	54.5	36.5	7.7	141.4	103.7	346.1	520.5	63.8	63.8	103.4	138.6
F	23.8	36.1	44.5	50.6	34.5	7.3	126.5	96.9	330.9	473.2	56.4	60.6	102.4	128.7
M	30.4	43.3	51.0	38.5	37.9	8.6	170.5	119.1	376.2	550.2	69.3	74.6	122.3	151.2
A	33.2	44.6	50.2	27.8	37.7	9.2	194.1	126.3	392.0	578.5	75.2	92.3	133.2	147.9
M	42.7	47.1	52.5	20.8	36.7	10.9	226.1	147.0	433.4	623.6	83.6	87.1	138.5	165.5
J	48.2	45.3	52.6	13.2	36.1	10.8	204.8	138.7	400.3	606.5	81.6	88.3	131.2	161.7
J	48.8	44.3	57.5	11.1	36.8	9.9	204.3	140.5	383.5	572.9	74.4	88.7	126.0	160.2
A	48.9	48.5	60.8	13.6	37.6	11.0	224.6	137.9	406.5	570.2	81.4	102.4	140.6	167.4
S	46.4	47.6	53.1	19.4	37.1	11.2	198.1	123.8	370.5	525.0	72.0	86.3	132.7	147.5
O	51.8	56.1	53.1	25.1	39.8	10.3	200.9	135.1	416.0	587.9	78.1	100.1	140.8	162.6
N	42.7	60.0	51.5	33.7	36.7	12.5	196.7	144.0	433.5	635.7	83.5	100.5	141.5	171.3
D	34.4	59.5	50.0	52.4	49.1	32.5	208.5	168.0	483.6	733.4	86.5	103.0	152.3	199.6
1964 J	35.3	52.2	50.7	48.8	38.3	8.5	163.6	116.5	368.9	569.2	71.7	77.0	116.1	157.2
F	33.0	40.9	48.2	45.4	37.0	8.7	140.9	109.8	366.1	526.5	64.7	73.9	114.8	147.8
M	40.6	43.1	51.4	34.9	37.6	9.3	183.6	127.5	397.7	568.1	72.3	88.7	124.3	162.5
A	34.7	49.6	50.8	32.0	37.9	9.0	204.7	136.8	403.3	593.8	81.4	107.5	144.4	163.5
M	40.4	50.1	52.8	18.6	37.8	11.5	240.0	154.4	449.4	664.9	86.3	99.4	143.5	177.4
J	50.2	47.7	54.0	13.6	38.2	11.2	218.9	145.4	417.2	628.9	85.7	100.7	139.2	176.9
J	49.6	47.7	59.4	11.1	39.7	10.6	220.4	152.6	415.8	626.1	81.9	94.3	137.6	181.5
A	47.4	51.5	61.9	11.8	38.2	10.7	218.7	138.1	398.4	565.1	82.4	103.2	143.1	174.3
S	46.8	50.8	55.4	17.5	39.5	11.4	207.3	134.5	401.3	576.8	77.0	92.7	141.1	172.2
O	49.3	59.2	55.5	29.0	42.6	11.0	217.8	148.5	458.4	649.6	85.6	103.6	150.3	183.4
N	46.8	58.9	52.1	35.6	37.6	13.3	202.7	146.0	435.8	618.6	80.1	97.2	135.8	175.3
D	42.2	61.2	52.7	51.1	53.0	34.8	224.1	177.5	511.3	779.1	92.1	105.7	160.3	213.5
1965 J	30.9	53.0	51.2	49.2	40.2	8.7	158.4	117.0	371.4	571.5	71.7	74.9	117.8	157.7
adjusted for seasonal variation														
A. C. D.		4	3	4	3	5	4	3	3	3	3	4	4	4
1962 M	37.1	47.7	50.6	29.5	37.4	11.6	176.3	128.1	378.2	553.9	70.9	76.8	123.7	146.1
A	38.7	47.5	50.3	29.3	35.4	11.5	179.8	128.4	378.9	550.1	73.4	80.2	127.5	149.4
M	37.7	47.8	50.8	28.1	36.3	11.3	180.7	126.1	378.1	552.4	72.0	81.8	125.6	145.9
J	37.5	47.3	50.9	28.5	36.7	11.3	179.7	124.5	374.3	542.1	72.8	79.4	125.8	150.0
J	38.1	48.2	51.7	30.7	37.0	11.6	184.8	127.2	387.5	550.7	74.6	81.1	128.6	152.0
A	37.8	46.9	51.2	28.1	37.0	11.2	180.8	127.0	383.9	546.6	73.6	81.1	126.3	151.1
S	37.4	47.9	51.4	29.3	37.2	11.1	185.8	126.0	382.3	558.4	73.0	80.3	125.9	150.9
O	37.3	47.6	51.0	32.1	37.1	11.5	184.3	125.5	384.1	560.2	72.6	82.7	126.1	149.1
N	38.6	50.0	52.1	33.0	37.2	11.7	183.9	128.0	389.2	568.6	73.8	83.9	129.0	152.8
D	37.9	47.6	51.9	29.1	37.3	11.7	188.1	128.3	386.6	569.2	74.6	83.9	130.2	154.5
1963 J	38.2	48.4	51.4	30.2	37.1	11.2	184.4	127.2	391.5	570.9	73.6	83.4	124.8	155.7
F	38.4	49.1	51.5	31.3	37.5	11.1	186.3	127.8	391.1	573.6	74.2	83.2	129.5	153.1
M	40.1	47.9	51.7	30.4	37.5	11.3	187.1	128.2	384.9	568.5	74.1	83.4	128.4	156.2
A	38.0	47.3	51.7	29.6	38.4	11.3	186.2	127.5	389.1	575.6	73.7	84.0	125.1	152.4
M	38.0	47.8	51.7	32.3	37.9	11.7	189.0	130.8	390.1	575.5	75.3	81.8	129.0	159.0
J	39.5	48.7	51.7	29.4	37.8	11.6	190.2	131.9	394.6	584.7	75.5	85.0	130.6	157.2
J	38.4	48.4	52.0	28.9	37.7	11.9	187.2	131.6	392.9	576.9	74.2	87.4	129.4	157.2
A	39.2	47.8	52.7	30.9	38.2	11.8	196.0	132.4	399.4	583.5	76.6	90.6	133.2	160.2
S	41.3	48.3	52.1	31.0	38.6	12.5	197.5	134.4	405.3	585.2	76.0	89.4	132.1	158.2
O	41.8	49.9	53.0	27.0	38.6	12.0	195.7	135.0	407.9	589.4	77.0	91.6	133.7	163.9
N	40.6	47.5	52.3	28.2	38.6	11.9	196.4	134.2	404.5	588.4	77.2	92.5	134.5	162.8
D	44.1	49.2	52.3	31.7	38.7	12.4	194.4	136.1	416.9	599.3	76.8	91.0	132.9	163.9
1964 J	49.6	51.0	54.5	27.3	38.8	12.2	211.9	140.4	409.3	615.0	81.8	99.5	138.8	173.9
F	52.0	52.5	53.8	27.1	38.5	12.6	198.7	137.9	409.8	606.9	81.4	97.0	138.5	167.1
M	53.0	49.0	53.0	27.1	37.9	12.0	206.5	143.1	426.5	611.5	80.2	103.4	135.4	174.1
A	39.8	53.9	52.1	34.2	38.7	12.0	196.9	138.5	400.2	589.9	79.7	97.5	135.6	168.5
M	38.0	51.2	52.0	30.6	39.5	12.4	205.1	138.7	409.6	621.8	79.0	94.9	135.9	173.4
J	39.0	50.5	53.9	29.0	39.6	12.2	199.1	138.0	410.9	602.9	78.3	96.3	137.2	170.1
J	39.0	52.0	53.3	29.3	40.3	12.4	201.2	139.6	416.1	619.9	80.4	91.4	138.8	174.3
A	40.0	53.1	54.1	28.1	40.1	12.2	199.9	140.3	413.0	611.2	81.6	96.1	142.8	175.4
S	40.1	50.9	54.4	27.0	40.4	12.4	199.1	142.5	428.4	627.5	79.2	93.8	136.7	179.7
O	40.2	50.5	54.7	31.8	40.5	12.1	207.1	142.7	432.1	614.7	79.0	95.1	137.0	180.6
N	46.5	50.1	53.9	30.5	41.3	13.9	212.7	145.3	438.6	614.7	79.0	95.1	137.6	180.6
D	52.0	50.1	54.9	29.2	41.1	12.8	206.1	141.7	426.4	616.5	79.4	92.9	135.3	171.9
1965 J	45.4	51.2	54.7	29.8	41.1	12.4	204.8	140.4	414.4	616.0	82.9	96.2	142.7	172.3

Table 77: department store sales and stocks¹ (million dollars)

monthly averages or months	total all departments		ladies' apparel and accessories		men's and boy's clothing furnishings and shoes		food and kindred products		piece goods, linens and domestics		home furnishings, furniture, radio and appliances	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1963	137.4	359.1	37.2	94.8	16.6	46.6	7.0	5.0	6.9	24.0	27.8	81.8
1964	150.1	400.0	40.0	105.9	18.4	54.3	7.7	4.4	7.4	25.0	30.9	88.5
1962 A	122.1	379.9	31.6	108.3	12.6	52.4	6.4	4.1	6.2	22.2	29.8	77.6
S	136.6	393.3	41.3	112.5	16.5	55.9	6.4	4.4	7.2	21.6	28.9	77.8
O	137.3	429.1	42.2	119.5	17.2	61.8	6.3	4.9	6.3	22.7	27.5	84.0
N	175.1	433.8	49.4	119.1	24.0	61.2	7.3	5.5	7.3	23.0	31.5	83.8
D	216.8	350.6	57.1	91.3	33.3	45.4	9.9	4.0	6.9	23.9	28.1	80.7
1963 J	100.3	345.1	23.2	90.7	9.6	44.1	6.1	5.6	8.9	21.7	24.7	77.1
F	95.4	383.9	22.6	107.3	9.4	51.0	6.2	4.8	6.4	23.6	23.6	83.2
M	115.0	396.7	33.9	111.0	13.3	54.1	6.9	4.7	6.2	22.9	23.6	85.2
A	129.7	400.6	39.3	109.2	15.3	55.3	6.9	4.8	5.8	23.0	25.0	87.5
M	134.9	393.1	37.0	104.1	14.6	55.7	7.0	4.6	6.5	22.0	27.1	86.6
J	122.6	362.7	30.8	93.9	15.5	50.0	6.2	4.8	5.5	20.3	24.4	81.7
J	112.0	383.9	24.4	106.9	10.8	53.0	5.9	4.5	5.5	21.8	28.7	81.8
A	133.6	387.8	36.3	115.0	14.5	55.1	6.7	4.0	7.0	22.3	32.2	75.5
S	140.2	392.8	42.3	117.1	16.8	58.0	5.9	4.3	7.9	20.5	30.4	74.1
O	146.5	459.5	43.0	134.2	17.4	69.3	7.2	5.4	7.2	23.4	31.1	83.9
N	187.1	450.7	52.9	126.4	26.2	66.1	8.0	5.3	7.7	23.3	33.7	83.7
D	231.9	359.1	60.8	94.8	36.1	46.6	10.5	5.0	7.9	24.0	29.6	81.8
1964 J	113.5	377.5	25.9	101.2	10.6	51.2	6.9	5.3	10.2	23.5	29.9	82.2
F	110.3	407.2	26.2	114.1	10.8	56.5	7.2	5.3	7.2	25.3	28.2	84.2
M	125.8	424.2	37.4	119.2	14.9	60.5	7.5	4.9	6.4	25.7	26.0	88.1
A	139.6	442.8	39.9	122.3	16.0	63.8	7.2	5.6	6.7	26.5	29.1	91.5
M	141.8	432.7	39.3	117.6	16.3	64.1	7.6	4.3	6.5	25.6	28.0	91.5
J	135.3	409.7	33.4	109.9	16.9	58.9	6.9	5.0	6.2	23.1	28.1	87.4
J	127.2	420.1	27.5	119.4	12.7	60.8	7.0	5.0	6.1	23.8	32.8	85.2
A	134.8	420.0	37.0	123.5	14.6	62.0	6.8	4.9	7.1	23.4	32.9	79.8
S	155.0	427.9	46.5	125.3	19.2	64.3	7.1	5.7	8.5	22.5	32.7	77.7
O	171.0	479.5	50.1	137.1	21.7	73.0	8.5	5.9	7.8	24.4	35.8	86.5
N	195.7	469.5	53.3	131.0	27.9	70.2	7.8	6.8	7.6	24.1	34.6	86.0
D	251.4	400.0	63.4	105.9	38.8	54.3	11.8	4.4	8.4	25.0	32.7	88.5
1965 J	115.4	421.9	25.8	112.8	10.9	58.2	7.3	5.9	10.3	25.1	31.0	76.8

Table 78: value of wholesale trade¹, based on the unrevised standard industrial classification (million dollars)

monthly averages or months	total all trades	foods	clothing, footwear and textiles	drugs and sundries	electrical appliances	farm machinery	coal and coke	hardware	building materials	industry and transport machinery	auto parts and equipment	newsprint and paper products	tobacco and con- fectionery
1963	848.4 _r	206.9	30.0	21.5	18.2	7.1	12.5 _r	29.6	85.1	69.0	38.1	27.1	66.7
1964	927.6	220.7	32.2	23.3	19.9	8.6	12.5	30.9	98.7	81.9	38.5	29.4	69.0
1962 O	834.1	206.7	35.0	25.6	19.8	4.4	16.5	33.0	90.9	62.0	37.2	30.3	63.5
N	797.8	199.8	35.0	20.7	22.3	2.5	15.2	32.6	86.2	58.8	34.9	29.0	57.7
D	795.6	209.8	24.6	19.9	26.1	5.0	14.6	29.3	63.9	58.8	33.5	23.8	75.7
1963 J	753.2	167.8	23.2	19.8	17.2	3.0	13.7	25.0	66.9	50.0	26.5	22.1	53.1
F	754.3	189.2	25.9	20.0	17.0	4.4	12.7	22.8	59.5	58.1	28.8	22.5	55.2
M	846.8	192.2	28.6	22.2	16.5	7.0	10.9	26.2	75.4	88.3	40.0	23.8	79.2
A	852.0	187.5	31.0	19.5	18.3	10.8	9.2	28.6	75.2	71.1	41.2	27.2	62.2
M	886.8	214.0	27.1	21.6	16.5	11.0	12.3	33.1	95.7	90.8	43.5	28.9	74.6
J	897.8	207.4	25.7	20.3	12.9	9.1	10.1	32.6	90.0	78.8	42.2	26.7	72.0
J	820.7	225.5	23.0	19.0	13.8	11.5	8.6	28.8	91.5	64.9	38.9	28.9	64.7
A	793.6	232.7	34.7	20.6	14.8	6.6	11.7	30.6	90.5	61.6	45.0	28.1	65.9
S	856.9	206.6	40.8	24.6	20.9	5.6	13.9	31.5	99.0	65.4	38.0	29.7	70.4
O	906.1	231.1	34.4	27.1	20.6	5.8	16.5	33.1	107.1	71.1	39.6	31.0	66.6
N	832.3	204.2	35.3	22.2	22.0	2.6	15.3	32.1	94.2	64.6	36.8	29.4	57.9
D	880.1 _r	224.3	29.9	21.4	28.0	7.5	15.0 _r	31.5	76.3	63.2	36.4	26.9	78.6
1964 J	849.7	183.8	25.7	22.0	16.7	3.0	12.2	26.8	84.5	55.4	27.3	24.3	55.1
F	873.0	204.3	29.2	21.4	18.3	7.5	11.2	26.4	79.2	66.2	29.2	25.3	54.6
M	1,022.6	209.9	34.0	23.2	17.7	11.2	10.0	30.0	116.2	129.0	41.6	26.5	79.9
A	956.6	206.3	32.0	21.5	19.6	13.7	10.2	28.7	86.1	80.5	40.1	30.7	66.4
M	991.6	210.2	28.4	21.8	17.1	11.8	12.4	31.9	98.9	91.1	43.3	29.7	74.0
J	1,014.9	231.4	28.0	23.4	15.2	10.2	11.7	32.5	102.8	91.3	44.7	29.3	74.6
J	881.0	241.4	25.8	20.4	14.3	12.6	11.7	29.9	102.7	79.1	39.4	31.0	69.8
A	839.9	236.0	35.4	22.4	14.7	5.8	12.5	31.3	92.9	74.0	44.4	32.7	64.5
S	947.6	223.6	43.2	27.4	22.0	7.1	12.4	33.1	105.7	67.5	38.2	31.5	76.5
O	892.7	231.9	35.4	27.9	23.9	6.7	17.1	33.2	109.2	78.7	37.7	31.5	65.9
N	872.0	213.5	38.8	24.1	24.8	3.5	13.9	32.4	104.8	72.5	38.4	32.0	59.2
D	989.2	256.4	33.2	24.1	35.0	9.6	14.6	34.1	101.4	97.5	37.8	28.6	88.1

¹Data cover wholesalers proper only, i.e. those wholesalers buying and selling on their own account, taking title to the goods and generally performing the functions of warehousing and delivering. Source: Wholesale Trade (63-008), D.B.S.

Table 79: chartered banks' general loans (million dollars)

end of period		business loans ³																
		personal loans				loans to farmers			public utilities, transportation and communications							loans to institutions ⁴		total general loans ⁶
		against marketable securities ¹	home improvement loans	all other ²	total	farm improvement loans	all other	total	industry	construc- tion con- tractors	merchan- disers ³	other business	total					
963	392	72	1,432	1,896	243	393	636	1,511	220	397	1,060	1,166	4,354	234	7,119			
964	459	72	1,793	2,324	275	433	708	1,764	248	456	1,139	1,322	4,929	262	8,222			
963	M	352	67	1,206	1,625	206	305	511	1,522	184	368	1,061	986	4,121	223	6,480		
	A	361	68	1,242	1,671	211	307	518	..	..	..	..	..	4,084	225	6,498
	M	346	69	1,286	1,701	216	319	535	..	..	..	..	..	4,274	220	6,730
	J	370	70	1,330	1,770	221	337	558	1,494	159	411	1,057	1,063	4,184	224	6,734		
	J	376	70	1,354	1,800	228	347	575	..	..	..	..	..	4,295	222	6,892
	A	377	72	1,371	1,820	242	359	601	..	..	..	..	..	4,297	220	6,939
	S	379	72	1,380	1,831	247	379	626	1,521	189	419	1,047	1,099	4,275	222	6,952		
	O	390	72	1,394	1,856	245	394	639	..	..	..	..	..	4,406	225	7,127
	N	402	73	1,418	1,893	243	393	636	..	..	..	..	..	4,349	230	7,108
	D	392	72	1,432	1,896	243	393	636	1,511	220	397	1,060	1,166	4,354	234	7,119		
964	J	387	71	1,444	1,902	236	379	615	..	..	..	..	..	4,322	230	7,069
	F	395	72	1,457	1,924	233	363	596	..	..	..	..	..	4,378	233	7,131
	M	395	70	1,497	1,962	234	360	594	1,576	209	420	1,076	1,174	4,455	232	7,242		
	A	398	70	1,543	2,011	245	367	612	..	..	..	..	..	4,564	232	7,420
	M	416	71	1,597	2,084	251	387	638	..	..	..	..	..	4,692	233	7,646
	J	425	71	1,672	2,168	257	403	660	1,671	236	476	1,154	1,276	4,813	241	7,881		
	J	427	71	1,684	2,182	262 _r	413 _r	675	..	..	..	..	..	4,944	243	8,044
	A	436	71	1,715	2,222	273 _r	419 _r	692	..	..	..	..	..	4,880	250	8,044
	S	439	72	1,736	2,247	277	428	705	1,709	264	481	1,161	1,297	4,912	247	8,110		
	O	453 _r	72	1,759 _r	2,284 _r	276	429 _r	705 _r	..	..	..	..	..	4,976 _r	253 _r	8,219
	N	462 _r	73	1,774 _r	2,309 _r	277	434 _r	711 _r	..	..	..	..	..	4,927 _r	258 _r	8,203
	D	459	72	1,793	2,324	275	433	708	1,764	248	456	1,139	1,322	4,929	262	8,222		
965	J	457	72	1,794	2,323	269	410	679	..	..	..	..	..	4,952	252	8,206

Note: Components may not add to totals due to rounding. ¹Fully secured by marketable bonds and stocks. Excludes loans to finance the purchase of Canada Savings Bonds. ²Includes loans on the security of household property. ³Includes loans to finance companies which are affiliates of retail merchandisers. Religious, educational, health and welfare institutions. ⁴Not available on a monthly basis. ⁵Differs from general loans in Table 92 by the exclusion of loans to instalment finance companies. Sources: Statistical Summary of the Bank of Canada and Dept. of Finance.

Table 80: consumer credit*
balances outstanding: selected holders (millions of dollars)

end of period	sales finance companies ¹	consumer loan companies ²		chartered, banks personal loans ⁵	Quebec savings banks, loans ⁶	life insurance companies policy loans ⁷	department stores ⁸	furniture and appliance dealers ⁹	motor vehicle dealers instalment credit ⁹	sub-total	other retail dealers		oil company credit cards ¹²	sub-total	credit unions and caisses populaires ¹³	total
		instalment credit ³	cash loans ⁴								instalment credit ¹⁰	charge accounts ¹¹				
963	874	55	755	1,432	14	385	456	198	18	4,187	87	329	54	4,657	669	5,326
964	967	54	847	1,793	15	396	508	201	18	4,799	88	332	59	5,278	..	..
963 F	794	51	666	1,187	14	374	393	187	17	3,683	..	..	..	..	..	..
M	799	51	675	1,206	14	375	383	184	18	3,705	75	295	45	4,120	..	..
A	818	52	687	1,242	14	377	385	184	18	3,777	..	..	..	..	..	..
M	845	52	700	1,286	14	378	386	185	19	3,865	..	..	..	..	..	..
J	865	53	709	1,330	14	380	387	186	19	3,943	75	299	50	4,367	..	..
J	883	53	721	1,354	14	381	380	185	20	3,991	..	..	..	..	..	..
A	887	54	727	1,371	14	382	381	186	19	4,021	..	..	..	..	..	..
S	878	55	729	1,380	14	384	393	188	19	4,040	78	302	60	4,480	..	..
O	876	55	731	1,394	14	385	396	191	18	4,060	..	..	..	..	..	..
N	873	56	738	1,418	14	385	420	192	18	4,114	..	..	..	..	..	..
D	874	55	755	1,432	14	385	456	198	18	4,187	87	329	54	4,657	669	5,326
964 J	873	55	754	1,444	14	386	442	194	18	4,180	..	..	..	..	..	..
F	879	51	751	1,457	14	387	420	190	18	4,167	..	..	..	..	..	..
M	886	46	750	1,497	14	388	414	189	18	4,202	76	300	50	4,628	..	..
A	907	48	761	1,543	15	390	417	188	19	4,288	..	..	..	..	..	..
M	934	49	773	1,597	14	390	418	189	19	4,383	..	..	..	..	..	..
J	962	49	787	1,672	14	391	418	188	20	4,501	76	304	55	4,936	..	..
J	982	50	800	1,684	14	392	416	189	20	4,547	..	..	..	..	..	..
A	986	51	808	1,715	15	393	417	191	19	4,595	..	..	..	..	..	..
S	987	52	812	1,736	15	394	432	192	19	4,639	78	302	66	5,085	..	..
O	988	53	814	1,759	16	395	442	194	18	4,679	..	..	..	..	..	..
N	979	54	825	1,774	16	395	463	195	18	4,719	..	..	..	..	..	..
D	967	54	847	1,793	15	396	508	201	18	4,799	88	332	59	5,278	..	..

*Credit extended mainly to individuals; includes unidentifiable amounts of credit extended for non-consumer purposes; excludes certain forms, mainly service credit extended by doctors, dentists, lawyers, pawnbrokers, travel companies, restaurants and personal credit for which no statistics are available. ¹Conditional sales agreements held in connection with the financing of retail purchases of consumers' goods and repaid in instalments. Excludes a small amount of cash loans or which monthly data are not available. ²Companies licensed under the Small Loans Act and affiliated companies engaged in making personal loans. ³Conditional sales agreements held in connection with the financing of retail purchases of consumers' goods. ⁴Cash loans with no conditional sales contract but usually repaid in instalments. ⁵Personal loans other than those fully secured by marketable bonds and stocks and other than home improvement loans. ⁶Loans other than secured loans and mortgage loans. ⁷Figures for dates other than year-end are estimated on the basis of loans made by twelve companies. ⁸The use of all purpose credit loans makes it impossible to separate instalment and charge accounts receivable. ⁹Excludes charge accounts of motor vehicle dealers in Table 81 which are extended mainly to businesses rather than to consumers. ¹⁰Sum of instalment credit of clothing hardware and jewellery stores, fuel dealers and "all other trades" in Table 81. ¹¹Sum of charge accounts of clothing, hardware, independent grocery and combination stores, jewellery and general stores, fuel dealers, garages and filling stations and "all other trades" in Table 81. ¹²Amount owing to oil companies ex commercial accounts. ¹³Excludes mortgage loans. Data available yearly only. Sources: Credit Statistics (61-004), D.B.S.; Bank of Canada, Dept. of Insurance, Dept. of Finance and Dept. of Agriculture.

Table 81: retail credit¹ outstanding by types of store (million dollars)

end of period	all trades	motor vehicle dealers			clothing stores			hardware stores			furniture, appliance and radio stores		
	total	total	instalment	charge	total	instalment	charge	total	instalment	charge	total	instalment	charge
1963	1,182.8	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1964	1,242.6	114.1	18.0	96.1	65.6	26.6	39.0	44.2	14.4	29.8	200.6	168.8	31.8
1962 2	1,019.9	109.9	18.5	91.4	51.4	21.3	30.1	37.6	10.0	27.6	182.9	158.4	24.5
3	1,018.9	103.4	17.5	85.9	50.9	20.9	30.0	38.4	10.8	27.6	185.5	160.0	25.5
4	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963 1	1,044.0	107.1	17.6	89.5	52.3	21.9	30.4	34.3	10.3	24.0	184.1	159.3	24.8
2	1,062.4	115.3	18.9	96.4	53.2	22.1	31.1	40.1	10.9	29.2	186.0	159.7	26.3
3	1,071.2	110.4	18.5	91.9	53.1	21.7	31.4	41.0	11.4	29.6	188.2	160.8	27.4
4	1,182.8	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1964 1	1,094.5	114.9	17.9	97.0	54.5	23.0	31.5	38.3	10.7	27.6	189.4	160.8	28.6
2	1,113.2	126.4	20.5	105.9	54.5	22.6	31.9	41.4	11.4	30.0	188.3	159.4	28.9
3	1,119.1	116.1	18.6	97.5	53.7	21.8	31.9	41.3	12.2	29.1	191.7	161.9	29.8
4	1,242.6	114.1	18.0	96.1	65.6	26.6	39.0	44.2	14.4	29.8	200.6	168.8	31.8
end of period	grocery and combination (independent)	jewellery			general	fuel dealers			department	all others			garages and filling stations
	charge	total	instalment	charge	charge	total	instalment	charge	total	total	instalment	charge	charge
1963	34.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.2	120.7	29.7	91.0	30.2
1964	38.1	24.0	14.5	9.5	39.3	59.8	4.1	55.7	508.2	117.3	28.6	88.7	31.4
1962 2	34.3	17.1	11.7	5.4	34.3	42.2	2.6	39.6	364.5	115.4	28.6	86.8	30.3
3	33.1	16.6	11.3	5.3	34.9	38.5	2.8	35.7	365.8	120.3	30.1	90.2	31.5
4	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963 1	33.2	18.0	12.3	5.7	32.4	67.0	3.2	63.8	382.7	103.3	27.0	76.3	29.6
2	34.1	17.0	11.5	5.5	36.3	47.1	3.1	44.0	386.8	115.6	27.7	87.9	30.9
3	34.0	16.7	11.0	5.7	37.2	41.5	3.2	38.3	393.0	124.6	30.4	94.2	31.5
4	34.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.2	120.7	29.7	91.0	30.2
1964 1	33.6	17.6	12.0	5.6	34.4	67.1	4.3	62.8	413.5	102.6	26.3	76.3	28.6
2	35.4	16.8	11.0	5.8	38.4	48.6	3.9	44.7	418.1	115.9	27.6	88.3	29.4
3	35.2	16.6	10.8	5.8	39.0	41.9	3.7	38.2	432.2	120.7	29.1	91.6	30.7
4	38.1	24.0	14.5	9.5	39.3	59.8	4.1	55.7	508.2	117.3	28.6	88.7	31.4

¹All retail credit data in this table, with the exception of charge accounts of motor vehicle dealers, are included in table 80.

Source: Credit Statistics

(61-004), D.B.S.

External trade

Table 82: merchandise exports and imports by selected countries (million dollars)

monthly averages or months	Benelux ¹		France		West-Germany		Italy		Japan		Australia	
	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports
1962	12.1	7.1	4.8	4.7	14.8	11.8	6.2	4.3	17.9	10.4	8.7	3.8
1963	13.6	7.0	5.3	4.8	14.2	12.0	6.4	4.6	24.7	10.9	8.4	4.6
1962 A	5.5	6.5	3.4	4.6	7.7	10.8	7.5	3.7	13.7	9.4	8.8	3.0
M	16.9	10.4	7.0	5.7	17.9	18.0	5.4	5.4	22.9	11.6	7.8	4.5
J	16.2	7.4	3.9	4.8	14.9	15.1	8.9	4.7	18.8	11.0	9.9	2.6
J	14.1	8.5	5.2	5.1	11.4	11.7	5.5	4.4	16.8	11.8	10.6	4.4
A	13.2	7.0	5.2	6.1	13.0	11.1	6.4	5.0	20.5	13.2	8.9	4.9
S	9.0	7.1	3.0	4.6	13.4	12.0	4.4	4.4	17.1	10.2	9.7	3.9
O	12.4	7.7	7.3	5.2	14.4	11.9	7.7	4.3	21.7	11.3	11.3	4.8
N	13.8	9.7	5.5	5.6	29.0	15.2	9.3	6.5	19.0	10.0	9.5	4.1
D	19.0	5.9	7.0	4.2	22.3	8.7	6.2	3.8	14.9	10.3	8.8	5.6
1963 J	10.2	4.2	9.7	3.3	12.1	7.7	4.5	2.1	25.0	7.2	10.4	1.7
F	10.9	3.4	2.9	2.6	7.1	6.5	4.9	2.7	20.0	7.7	5.9	3.4
M	10.5	5.1	5.7	3.0	10.9	7.5	4.6	4.3	19.4	8.5	8.6	3.4
A	7.8	7.5	4.2	4.7	9.1	14.8	4.9	4.5	22.5	11.4	8.2	3.7
M	15.5	8.6	5.5	5.4	16.0	13.8	5.6	6.0	21.3	11.3	13.3	5.2
J	12.0	6.5	5.4	5.6	16.9	11.3	7.8	3.5	24.0	10.3	6.1	2.7
J	11.8	8.3	5.5	5.7	13.0	11.6	3.9	5.0	26.4	12.5	9.2	4.7
A	14.6	6.7	4.3	5.2	12.9	10.4	6.6	5.1	25.3	12.4	5.7	4.7
S	13.1	7.2	4.3	4.8	15.5	14.5	7.4	4.8	28.4	12.2	7.5	6.3
O	18.7	8.5	5.1	5.2	17.5	16.2	9.0	5.5	26.5	11.5	7.9	8.2
N	19.2	9.8	6.1	7.1	22.5	15.8	11.0	6.2	23.4	12.0	7.6	7.9
D	19.1	8.2	4.6	5.5	17.7	13.9	6.6	5.6	33.8	13.4	10.4	3.6
1964 J	15.9	4.0	6.6	3.4	16.7	9.2	6.1	3.4	24.8	9.9	8.8	8.3
F	15.0	4.8	3.7	3.4	8.2	8.6	4.4	3.8	21.9	9.9	7.8	1.8
M	12.4	5.4	5.7	3.3	18.1	13.3	5.5	4.0	30.2	12.0	9.6	4.5
A	10.9	9.7	6.5	6.8	17.7	15.0	3.2	5.9	24.2	14.1	14.4	1.4
M	9.6	8.2	7.2	6.5	18.5	18.2	5.3	5.1	28.8	13.2	13.2	5.9
J	20.7	8.0	9.2	6.6	18.9	12.2	4.4	5.1	28.6	15.9	9.8	3.7
J	16.3	9.5	6.2	6.6	20.8	14.9	4.4	6.2	28.9	16.5	15.7	4.9
A	12.5	8.4	5.6	6.1	19.2	11.6	3.5	6.4	27.3	16.0	11.2	6.5
S	24.5	9.2	6.8	4.4	20.1	15.9	6.4	6.4	27.2	15.8	13.6	6.5
O	18.3	11.2	7.2	6.9	13.9	17.1	5.8	6.7	26.8	14.4	12.6	5.3
N	22.2		7.2		16.2		9.1		34.3		14.0	
D	24.0		7.5		23.3		4.2		27.3		15.1	
1965 J	17.2		6.2		12.3		7.8		23.7		8.7	

¹Belgium, Luxembourg and the Netherlands.

Sources: Trade of Canada, Exports (65-004), Imports (65-007), D.B.S.

Table 83: merchandise exports and imports by major countries and areas (million dollars)

monthly averages or months	exports (including re-exports)							imports						
	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.
1962	529.0	312.1	76.7	140.3	38.5	87.5	129.1	521.5	358.3	46.9	116.3	27.9	55.0	84.4
1963	581.7	326.1	84.6	171.0	40.6	96.5	140.6	546.6	370.4	43.9	132.3	28.8	53.8	83.8
unadjusted for seasonal variation														
1962 M	470.8	289.6	62.8	118.4	23.4	68.8	93.5	530.1	383.7	50.3	96.1	22.8	57.9	81.6
A	461.4 _r	288.2	60.1 _r	113.1 _r	24.5	69.0	95.2	497.8	357.1	41.9	98.8	25.6	48.7	75.3
M	614.7	347.5	98.8	168.3	47.9	111.1	161.6	650.2	454.1	57.7	138.4	39.4	67.4	109.2
J	541.8 _r	313.1 _r	77.0 _r	151.7 _r	44.5	89.0	136.8	529.2	350.8	53.1	125.2	32.0	61.7	95.0
J	561.2	338.9	74.0	148.3	36.6	88.9	129.0	559.0	387.3	50.0	121.8	29.7	58.2	89.1
A	555.0	325.5	95.7	133.9	38.5	104.9	147.5	521.4	342.8	52.2	126.4	29.2	60.6	91.2
S	492.1	296.6	71.7 _r	123.8 _r	30.3	85.0	118.5	468.9	307.6	39.8	121.6	28.1	46.5	75.9
O	618.1 _r	376.3 _r	80.8 _r	161.0 _r	42.2	92.6	138.0	568.7	386.0	45.2	137.5	29.0	54.7	85.6
N	601.9 _r	322.6	92.1 _r	187.2	58.5	105.9	168.2	555.3	359.9	50.9	144.5	37.0	63.7	102.9
D	506.1	279.0	79.2	147.9	55.2	88.7	147.2	437.5	296.9	34.9	105.6	22.6	42.0	66.0
1963 J	546.8	316.4	78.8 _r	151.6 _r	37.2	88.6	128.1	504.7	367.8	37.0	99.9	17.3	44.7	62.5
F	437.6 _r	266.4 _r	57.6	113.6 _r	26.3	66.4	94.6	431.2	313.5	30.1	87.7	15.3	35.6	51.6
M	501.7 _r	295.7	74.3	131.7 _r	32.1	80.8	115.3	478.2	349.5	36.8	91.9	19.9	43.9	64.6
A	527.7	316.9	68.5 _r	142.3 _r	26.7	82.1	111.4	554.5	382.8	47.2	124.6	31.6	59.5	92.4
M	666.2	362.8 _r	119.5	183.9 _r	45.8	137.1	185.7	609.1	409.9	51.5	147.7	33.8	62.9	98.8
J	553.1	326.0	76.3	150.8	43.2	87.2	133.6	532.9	365.1	43.1	124.7	26.9	51.0	79.4
J	607.4	354.4	100.3	152.7	35.0	110.0	148.1	585.2	391.0	50.6	143.6	30.6	60.3	92.5
A	557.8	317.6	85.5	154.6	38.8	97.8	139.8	524.9	335.1	47.3	142.4	27.4	56.6	85.2
S	602.1	338.1	89.4	174.6	40.9	107.0	152.8	542.7	352.2	38.7	151.9	31.3	48.6	81.8
O	640.0	349.9	96.1	193.9	51.6	107.4	163.6	620.1	422.7	43.7	153.6	35.3	54.3	91.3
N	686.2	343.0	93.2	250.0	60.9	102.9	169.2	618.2	391.1	53.5	173.6	38.9	70.4	111.6
D	653.5	326.1	75.5	251.9	48.6	91.1	144.6	556.4	364.0	47.4	145.0	33.2	58.3	93.3
1964 J	634.1	310.2	111.9	212.0	45.9	122.1	172.3	566.1	413.6	38.1	114.4	20.0	46.1	67.1
F	549.8	321.3	73.1	155.4	31.9	80.3	114.4	512.6	377.6	37.0	98.0	20.5	44.3	66.1
M	599.7	332.7	82.9	184.1	42.1	90.5	136.0	575.8	411.1	49.3	115.4 _r	26.0	59.5 _r	86.4 _r
A	670.1	374.1	96.7	199.2	39.4	108.2	152.0	703.7	497.8	61.3	144.6	37.3	76.6 _r	115.2 _r
M	685.4	358.5	105.9	221.0	41.4	119.7	163.9	657.7 _r	437.3	58.8 _r	161.6	38.0	69.9 _r	109.7 _r
J	795.9	396.0	112.7	287.1	54.2	128.2	192.4	686.2 _r	473.7	51.0 _r	161.4 _r	31.8	64.9 _r	99.1
J	788.3	382.4	113.4	292.5	48.7	129.6	184.0	637.8 _r	426.8	52.1	158.9	37.2	63.8	102.7 _r
A	692.5	386.9	101.1	204.6	41.7	112.8	157.1	566.2	375.0	44.8	146.4	32.6	55.6	89.7
S	742.4	393.5	106.4	242.4	58.9	125.2	188.1	617.2	420.1	37.7	159.4	35.9	49.1	86.5
D	688.9	386.5	95.8	206.6	46.3	109.4	166.1	636.8	440.3	46.2	150.2	41.8	57.8	101.5
N	724.3	405.1	101.2	218.1	55.6	110.9	169.7	674.6 _p	442.9 _p	51.2 _p	180.5 _p			
D	732.5	389.7	105.9	236.9	59.7	120.8	184.4	657.9 _p	449.1 _p	47.2 _p	161.6 _p			
1965 J	586.8	336.7	89.9	160.2	44.2	102.0	148.7							
adjusted for seasonal variation														
M.C.D.	5	3	5	5	6	5	5	3	3	4	4	3	4	4
1962 M	504.4	304.9	68.8	130.7	30.6	77.3	110.3	539.1	369.1	51.8	118.2	28.4	60.4	90.2
A	509.8	302.1	71.7	136.0	36.2	81.4	119.4	493.2	345.8	41.4	106.0	24.5	47.9	74.1
M	545.4	315.5	84.2	145.7	43.9	94.5	140.7	563.4	399.8	46.0	117.6	31.0	53.8	87.3
J	525.9	310.6	75.5	139.8	41.8	86.5	132.2	515.6	340.4	49.2	126.0	30.7	58.2	89.8
J	535.0	314.8	73.7	146.5	37.3	87.6	129.0	541.3	375.7	47.7	117.9	28.6	55.9	85.7
A	536.5	315.7	85.4	135.4	38.7	94.0	137.3	527.7	364.8	47.9	115.0	28.3	56.4	85.9
S	531.1	309.0	76.4	145.7	33.7	88.7	124.9	524.8	356.9	50.1	117.8	27.9	57.7	86.8
O	540.5	324.4	69.1	147.0	34.7	81.3	119.3	509.9	347.1	44.8	118.0	24.8	53.1	79.4
N	541.2	307.3	84.1	149.8	42.4	98.0	142.8	506.0	347.4	43.2	115.4	27.6	51.9	80.9
D	534.7	311.3	82.0	141.4	44.9	90.4	136.8	494.6	340.6	39.9	114.1	24.9	48.2	74.5
1963 J	542.3	316.7	77.7	147.9	36.5	86.5	126.9	522.7	362.2	42.3	118.2	24.0	51.6	76.9
F	537.6	317.2	77.6	142.8	39.4	89.0	131.1	507.3	350.2	36.9	120.2	24.3	44.6	69.0
M	571.9	325.0	88.3	158.6	44.2	99.7	146.1	507.1	349.7	39.4	118.0	25.9	47.7	74.6
A	569.9	321.2	85.0	163.7	38.1	100.1	143.2	537.1	361.7	45.5	129.9	29.3	57.3	89.5
M	588.2	333.0	94.1	161.1	41.5	108.6	151.9	529.3	362.0	41.6	125.7	26.6	50.7	79.2
J	569.6	336.9	83.0	149.7	42.1	93.6	139.1	542.7	370.4	41.7	130.6	26.7	50.2	77.9
J	552.0	318.5	87.0	146.5	34.6	95.3	134.4	547.0	366.1	46.4	134.5	28.6	55.7	86.0
A	564.1	321.0	79.5	163.6	40.7	91.3	135.8	550.1	369.7	44.9	135.5	27.8	54.6	83.7
S	602.5	326.1	86.8	189.6	42.7	101.2	148.1	558.2	378.3	44.7	135.2	28.8	55.4	85.9
O	610.9	314.9	89.5	206.5	44.2	102.0	152.3	579.1	396.2	45.3	137.6	32.0	55.4	88.4
N	646.6	343.4	82.4	220.8	45.5	92.7	142.5	585.1	393.7	47.2	144.2	30.1	59.3	90.9
D	628.2	339.5	81.3	207.4	36.6	95.2	132.5	584.2	387.9	50.2	146.1	33.9	62.2	97.8
1964 J	647.3	329.3	112.9	205.1	47.1	132.0	184.8	610.0	419.8	46.4	143.8	28.9	55.2	85.9
F	665.9	377.5	86.8	201.6	48.1	92.9	143.3	613.5	424.9	48.3	140.3	32.7	55.4	88.3 _r
M	653.2	353.5	95.7	204.0	57.1	111.2	170.3	614.5 _r	413.6	52.4 _r	148.5 _r	33.1 _r	63.2 _r	97.7 _r
A	699.4	366.6	106.7	226.1	55.2	125.3	187.5	661.9 _r	453.9	56.5 _r	151.5	34.0	73.0 _r	110.7 _r
M	686.7	353.6	100.7	232.4	40.2	113.4	155.0	618.8 _r	420.5	51.3 _r	147.0	32.2	61.0 _r	95.1 _r
J	728.3	362.9	102.1	263.3	46.6	113.9	169.2	618.1 _r	425.8	44.9 _r	147.4 _r	28.0	56.8	86.2 _r
J	747.4	363.4	108.9	275.1	50.2	125.9	183.6	619.3	418.1	47.7	153.5	36.1	61.0	99.1
A	711.4	387.3	100.5	223.6	43.7	108.1	155.4	592.1	411.7	41.8	138.6	33.0	53.7	88.1
S	715.4	380.8	102.4	232.2	61.8	115.8	180.4	633.6 _r	446.7 _r	43.0 _r	143.9 _r	32.9	55.8	90.5
O	657.8	365.4	92.0	200.4	41.2	105.6	158.3	612.7	424.0	48.9	139.8	39.5	61.3	102.1
N	652.1	387.3	93.8	171.0	39.7	102.4	142.5	610.2 _p	426.0 _p	42.5 _p	141.7 _p			
D	712.4	408.2	112.4	191.8	44.8	122.9	167.7	683.2 _p	476.6 _p	50.6 _p	156.0 _p			
1965 J	654.1	385.0	87.4	181.7	49.1	108.2	161.0							

¹Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.²Includes Austria, Denmark, Norway, Portugal, Sweden, Switzerland andUnited Kingdom. ³In addition to these thirteen countries the Organization for Economic Cooperation and Development includes also Iceland, Ireland, Greece, Spain, Turkey, Canada and the United States.

Table 84: merchandise exports by commodities¹ (million dollars)

monthly averages or months	1948=100					food, feed, beverages and tobacco						
	index of declared values	index of prices	index of physical volume	domestic exports total ²	live animals total	total	meat and meat products	fish and fish products	wheat and wheat flour	other cereal grains	alcoholic beverages ³	tobacco and cigarettes
1963	223.2	128.9	173.2	566.5	3.5	118.3	3.7	13.3	70.8	4.5	7.9	2.5
1964	265.7	130.7	203.3	674.6	2.9	150.5	4.3	15.5	93.6	6.2	8.9	3.2
1962 M	235.7	128.9	182.9	598.4	4.5	132.3	4.2	11.4	77.7	8.6	7.0	8.9
J	208.9	128.9	162.1	530.4	2.7	102.5	3.6	11.8	64.1	2.3	6.5	2.3
J	215.3	129.3	166.5	546.6	2.8	91.0	3.4	15.4	47.9	4.5	4.8	2.6
A	212.7	129.5	164.2	540.1	4.1	91.2	3.4	15.7	51.0	1.8	6.9	1.0
S	188.9	129.0	146.4	479.6	4.0	76.4	3.2	13.4	38.0	2.5	8.0	0.9
O	237.3	129.1	183.8	602.4	9.1	112.2	3.8	15.9	61.3	2.3	13.0	0.9
N	230.9	129.5	178.3	586.1	16.5	138.0	4.2	14.6	80.7	5.4	11.7	0.8
D	194.4	128.9	150.8	493.6	10.5	98.7	3.4	10.2	57.3	4.6	7.7	0.3
1963 J	209.0	129.2	161.8	530.6	6.6	103.9	3.8	12.2	63.8	2.3	5.9	0.3
F	167.3	128.8	129.9	424.6	3.4	75.3	3.2	9.6	42.7	3.3	5.6	0.5
M	191.7	129.2	148.4	486.6	2.6	83.0	3.4	9.4	41.1	5.4	6.1	3.3
A	202.5	129.0	157.0	514.1	2.9	84.7	3.3	9.1	43.7	1.1	6.3	7.3
M	255.2	129.5	197.1	647.8	2.3	141.4	4.5	14.2	80.5	5.7	7.6	11.9
J	211.9	129.4	163.8	537.9	1.9	101.8	3.5	13.0	58.7	6.5	7.5	2.5
J	233.5	129.7	180.0	592.8	2.1	101.9	3.6	16.5	59.2	3.2	5.9	1.2
A	214.0	129.2	165.6	543.2	2.0	107.6	3.5	16.0	64.1	2.3	7.5	0.9
S	231.2	129.1	179.1	586.9	2.5	108.7	3.2	17.5	59.9	3.2	8.6	0.7
O	246.1	129.3	190.3	624.7	4.6	144.2	4.5	15.4	84.6	5.3	12.0	0.5
N	264.1	128.9	204.9	670.4	7.4	198.7	3.6	13.7	135.2	9.4	12.5	0.2
D	251.7	128.9	195.3	638.9	3.8	168.7	4.4	13.0	116.0	6.6	9.0	0.2
1964 J	243.8	129.1 _r	188.8 _r	619.0	2.3	146.0	3.5	15.8	90.0	4.4	5.8	6.7
F	210.8	129.3	163.0	535.1	1.7	114.7	3.7	11.1	71.1	4.2	6.0	4.4
M	229.7	129.9 _r	176.8 _r	583.1	1.5	112.6	3.8	12.4	66.2	4.4	6.8	5.5
A	256.6	130.4 _r	196.8 _r	651.4	2.0	124.7	4.4	12.8	70.7	7.0	7.7	7.0
M	264.1	130.5 _r	202.4 _r	670.5	2.3	149.1	4.3	12.4	92.7	9.8	8.2	5.9
J	305.1	130.8 _r	233.3 _r	774.7	2.2	216.8	4.3	16.3	153.9	14.0	9.0	3.5
J	304.3	131.3	231.8	772.4	1.8	211.0	4.1	17.8	156.8	4.5	6.3	1.6
A	265.5	131.6 _r	201.7 _r	674.1	2.4	145.6	3.8	17.4	94.9	6.3	7.5	0.6
S	285.2 _r	132.0 _r	216.1 _r	724.0	5.1	160.1	5.0	17.9	97.3	5.1	10.6	0.7
O	263.9	132.0 _r	199.9 _r	669.9	5.7	137.3	4.6	17.7	75.4	4.5	13.6	0.6
N	278.3	132.1 _r	210.7 _r	706.5	5.1	141.5	5.1	19.3	68.9	6.4	14.7	0.6
D	281.3	132.5 _r	212.3 _r	714.2	2.4	146.5	5.2	15.6	86.0	3.4	11.1	1.2
1965 J	224.2	132.0 _p	169.8 _p	569.2	2.4	107.7	4.2	11.4	54.1	3.4	8.8	7.1

crude materials, inedible

monthly averages or months	total	fur skins undressed	flaxseed and rapeseed	pulpwood	iron ores, and concentrates	copper in ores, concentrates and scrap	nickel in ores, concentrates and scrap	radioactive ores and concentrates
1963	118.8	2.7	4.6	3.0	22.6	4.5	12.4	11.5
1964	134.7	2.5	4.9	3.1	29.7	5.5	13.8	6.2
1962 M	131.1	1.6	4.9	2.3	31.3	4.0	10.3	13.2
J	129.6	1.0	4.4	2.8	33.3	4.8	9.1	14.5
J	130.8	1.0	5.3	3.7	33.2	3.9	11.7	15.2
A	123.6	0.7	4.5	4.1	30.6	3.3	5.7	12.1
S	121.9	0.9	3.4	4.0	26.9	7.4	17.0	13.4
O	129.7	0.3	3.1	4.0	28.0	5.5	8.8	20.1
N	117.3	0.6	6.2	3.2	17.0	5.4	15.1	8.4
D	109.7	5.1	7.7	1.8	5.8	2.2	9.3	11.3
1963 J	115.8	7.5	6.1	3.1	7.0	5.7	10.7	13.0
F	91.6	4.2	4.3	2.5	1.9	3.7	12.1	17.5
M	92.9	1.8	4.0	2.2	8.8	3.3	9.2	12.3
A	101.9	1.9	3.0	1.5	6.9	3.9	18.1	11.5
M	139.4	2.3	5.3	1.8	29.4	4.4	19.9	15.7
J	126.3	2.3	3.2	2.5	31.1	6.1	12.1	16.0
J	132.6	1.0	3.3	4.4	39.5	5.0	11.2	8.0
A	118.3	1.0	4.9	3.9	31.5	2.4	11.7	8.3
S	149.0	0.9	4.1	4.0	37.6	7.0	13.6	16.2
O	114.5	0.6	3.2	3.9	31.0	4.3	11.8	6.7
N	124.1	0.2	6.1	3.8	30.6	2.8	9.0	9.4
D	119.6	8.7	7.2	2.4	15.7	5.0	9.8	3.0
1964 J	124.9	6.0	6.5	2.6	9.1	7.3	19.8	10.3
F	95.0	5.2	2.6	2.7	6.6	4.5	8.4	8.8
M	104.2	2.8	6.3	2.7	10.2	6.6	12.7	7.8
A	112.2	1.3	4.2	1.8	18.9	2.0	17.3	8.2
M	140.6	2.2	4.4	1.2	35.9	6.8	15.1	5.4
J	156.2	2.1	6.6	3.2	49.3	4.0	12.8	7.0
J	146.5	0.7	3.7	3.6	41.0	5.6	13.0	4.0
A	150.6	1.2	6.0	4.2	49.9	5.0	11.9	5.5
S	145.9	1.0	2.5	4.0	35.2	7.6	16.5	5.2
O	145.0	0.4	6.9	4.1	40.5	2.8	13.2	5.7
N	143.0	0.6	4.8	3.9	34.0	7.1	8.8	3.2
D	151.9	6.8	4.4	2.8	25.4	6.2	16.6	3.5
1965 J	123.3	5.2	6.1	2.3	13.9	5.8	14.2	3.1

¹Does not include re-exports.²Includes special transaction-trade, not shown separately.³Includes a small amount of non-alcoholic beverages.⁴Includes ferro alloys, pig iron, sponge iron, steel ingots, blooms, billets & rolled steel products. ⁵General purpose, mining, special and other. ⁶Includes tractors.⁷Passenger autos and road motor vehicles and others.

Source: Trade of Canada Exports (65-004), D.B.S.

Table 84: merchandise exports by commodities¹ (million dollars)—concluded

monthly averages or months	crude materials, inedible				fabricated materials, inedible					
	petroleum, crude	natural gas	asbestos, unmanufactured	total	lumber, softwood	wood pulp	newsprint	fertilizer and fertilizer materials	primary iron and steel ⁴	aluminum, including alloys
1963	19.5	6.3	11.6	258.9	35.6	33.8	63.3	6.2	12.6	25.2
1964	21.8	8.1	13.0	291.9	37.5	38.4	69.6	7.2	15.4	26.5
1962 M	19.9	8.1	14.5	275.3	36.1	33.9	69.8	5.8	13.3	27.4
J	21.8	6.1	10.7	245.5	35.3	33.3	62.4	3.0	11.4	28.8
J	20.4	5.7	12.0	255.1	38.9	29.6	62.6	3.6	11.0	27.8
A	19.2	6.5	13.4	274.5	36.0	33.0	70.0	3.9	12.4	28.5
S	17.6	5.3	11.0	226.8	27.3	27.7	51.9	4.7	13.7	22.8
O	18.8	8.3	14.3	281.1	36.4	38.3	81.2	5.8	15.0	22.7
N	20.0	5.7	10.8	250.7	29.6	31.5	68.4	4.9	12.6	23.9
D	20.8	5.0	16.2	222.9	23.6	24.4	57.0	5.3	8.0	31.1
1963 J	23.9	9.0	9.0	243.1	29.8	35.2	63.3	7.0	11.4	21.4
F	16.4	7.4	5.1	196.3	26.7	26.9	44.8	6.0	6.4	17.7
M	21.2	7.8	6.9	240.9	32.9	34.1	48.6	8.2	5.5	26.4
A	21.7	6.1	11.7	249.7	27.6	30.8	61.4	9.2	7.9	19.5
M	21.3	5.6	11.3	292.6	41.9	34.0	70.1	6.6	11.4	31.1
J	17.5	5.6	12.2	248.2	36.9	30.4	61.4	4.3	12.9	29.3
J	18.5	6.3	13.8	288.9	48.8	38.8	69.6	4.0	15.8	33.7
A	20.3	5.4	13.2	258.2	44.2	34.2	59.2	4.8	11.9	20.9
S	19.7	7.2	14.3	264.9	36.0	33.2	71.7	6.0	13.2	25.0
O	17.0	5.3	11.7	284.7	38.1	35.3	70.2	6.3	23.2	27.1
N	18.4	6.0	12.2	267.3	33.2	35.5	66.7	6.1	18.9	22.2
D	18.0	4.0	17.9	272.2	30.6	36.8	73.1	6.2	12.9	28.4
1964 J	21.0	7.6	11.8	268.0	28.8	35.8	61.1	8.2	14.9	27.2
F	22.1	11.4	6.2	234.2	28.9	31.7	55.2	7.1	11.2	20.4
M	22.3	7.6	7.1	271.1	40.7	39.2	55.1	7.9	10.5	27.8
A	21.9	7.7	12.1	310.0	40.8	40.2	74.8	9.8	12.4	28.9
M	21.6	7.2	12.8	292.3	35.4	36.2	66.8	6.5	18.8	27.9
J	22.8	7.1	15.7	302.5	48.4	42.6	74.6	5.2	12.4	23.1
J	21.6	7.7	14.1	310.9	41.3	34.7	77.7	6.4	18.8	32.8
A	21.5	7.7	12.2	295.5	42.2	41.1	69.6	6.3	12.4	25.2
S	21.4	7.8	15.2	315.8	38.7	39.6	72.9	8.7	18.6	33.9
O	21.8	8.1	12.9	288.1	33.5	37.2	72.1	6.8	18.7	22.5
N	21.9	8.8	13.6	307.2	38.9	42.1	81.4	7.3	16.0	18.1
D	22.1	8.8	21.9	306.9	32.1	40.4	73.4	6.6	20.2	30.3
1965 J	23.8	9.5	11.6	245.4	25.9	33.4	58.2	8.1	12.4	15.6

monthly averages or months	fabricated materials, inedible				end products, inedible					
	copper and alloys	nickel and alloys	zinc, including alloys	electricity	total	industrial machinery and parts ⁵	farm machinery and parts ⁶	motor vehicles and parts ⁷	aircraft and parts	com- munications and related equipment
1963	13.9	14.6	3.5	1.3	64.9	8.9	9.5	7.3	9.0	4.3
1964	15.9	16.4	5.2	1.5	92.5	11.3	11.7	14.8	20.7	4.3
1962 M	17.6	16.0	3.4	1.7	53.6	7.0	8.3	5.0	7.6	5.1
J	12.1	9.7	2.5	0.7	48.7	6.3	9.6	5.8	6.5	4.1
J	17.3	14.5	4.0	1.5	64.4	7.1	9.7	5.5	18.6	4.4
A	11.8	29.4	3.4	1.1	45.6	7.2	6.3	3.4	6.7	3.7
S	14.8	15.5	3.4	1.4	49.4	7.6	4.7	3.6	11.2	4.3
O	13.6	12.0	3.9	1.3	68.9	8.2	7.8	3.5	18.3	5.8
N	13.8	11.6	3.7	1.2	62.3	9.7	6.6	6.4	11.0	4.6
D	12.9	12.9	3.3	1.4	57.0	9.4	6.4	4.8	8.9	4.3
1963 J	12.0	14.6	3.3	1.5	59.3	6.7	11.1	8.4	8.3	4.4
F	12.7	12.3	2.4	1.3	56.1	6.1	10.2	5.4	9.5	4.2
M	14.3	18.6	4.0	1.5	65.4	7.0	12.6	8.2	9.1	4.4
A	17.3	25.4	3.6	1.4	72.5	10.4	13.7	8.0	11.1	5.4
M	13.0	20.6	3.7	1.4	69.5	9.2	12.7	9.6	6.8	5.1
J	12.3	11.4	2.9	1.4	57.9	7.6	10.5	5.7	7.0	3.4
J	14.3	11.0	2.8	1.0	64.8	9.5	11.0	6.1	8.5	4.0
A	16.1	13.5	4.3	1.3	55.2	10.1	5.9	3.8	8.2	3.6
S	13.1	10.8	4.1	1.2	59.8	9.0	4.9	5.1	9.5	3.9
O	14.1	12.0	3.0	1.3	74.7	9.9	6.9	8.0	12.8	4.3
N	13.2	12.6	3.5	1.2	70.9	10.5	7.5	9.0	8.4	5.0
D	14.2	12.6	4.6	1.4	73.1	11.0	7.6	10.2	9.1	4.5
1964 J	18.4	14.0	4.4	1.7	75.1	9.8	9.7	11.8	14.1	3.7
F	12.9	13.0	5.1	1.5	88.0	8.6	12.2	11.4	24.5	4.0
M	15.7	15.1	5.4	1.4	91.8	11.7	13.7	11.7	20.7	3.8
A	15.1	19.3	5.5	1.4	100.3	10.0	13.5	14.8	26.0	4.8
M	17.3	18.3	4.6	1.4	84.4	10.8	13.5	13.3	16.8	3.0
J	16.2	13.3	5.0	1.2	94.7	12.5	13.2	14.4	20.1	4.4
J	16.3	19.3	5.0	1.5	100.1	14.5	16.5	13.1	21.1	3.8
A	12.6	22.3	5.6	1.6	77.9	8.9	11.0	8.3	21.5	3.3
S	18.2	15.1	6.6	1.6	95.2	12.6	9.1	14.9	19.5	4.2
O	15.4	13.5	4.4	1.8	91.6	11.5	7.8	19.8	18.5	4.4
N	15.3	16.2	5.3	1.5	106.0	12.7	9.7	22.2	23.6	4.8
D	17.1	17.8	5.5	1.4	104.3	12.3	10.8	21.7	22.5	7.7
1965 J	14.1	17.3	5.7	1.4	88.5	11.0	11.7	18.6	20.6	4.2

Table 85: merchandise imports (million dollars)

1948 = 100											
monthly averages or months	Index of declared values	Index of prices	Index of physical volume	total imports	fruits, nuts and vegetables	grains and products	sugar and products	vegetable oils	tea, coffee, cocoa and chocolate	rubber and products	furs and products
1962	239.0	124.5	192.0	521.5	22.2	8.3	6.2	2.7	8.6	6.7	1.9
1963	250.5	129.4	193.6	546.6	23.4	8.0	12.3	2.8	9.1	6.9	2.2
1962 J	225.6	122.4	184.3	492.2	18.9	4.3	3.8	1.7	8.0	6.5	2.5
F	205.1	123.1	166.6	447.6	17.2	4.2	3.2	2.5	6.1	5.7	2.4
M	242.9	123.8	196.2	530.1	20.8	3.5	3.6	2.4	7.7	6.9	3.3
A	228.1	124.3	183.5	497.8	22.6	4.8	5.5	2.3	7.2	6.1	2.8
M	298.0	126.1	236.3	650.2	30.1	12.2	9.2	3.5	13.1	8.5	1.9
J	242.5	126.9	191.1	529.2	27.2	8.4	7.3	2.4	7.5	6.4	1.4
J	256.2	125.8	203.7	559.0	24.6	6.9	5.8	3.3	8.6	7.0	1.0
A	239.0	125.5	190.4	521.4	19.1	7.6	6.4	3.2	8.8	6.6	1.4
S	214.9	125.7	171.0	468.9	17.0	7.8	5.8	2.3	7.2	6.4	1.9
O	260.6	125.5	207.6	568.7	24.4	9.6	8.8	3.1	10.6	7.0	1.7
N	254.5	125.0	203.6	555.3	22.1	12.9	9.8	4.0	10.3	8.1	1.4
D	200.5	125.0	160.4	437.5	22.3	17.5	5.4	2.0	8.3	5.5	1.5
1963 J	231.3	126.8	182.4	504.7	18.8	4.6	2.9	1.8	7.8	7.0	2.5
F	197.6	127.3	155.2	431.2	18.4	4.4	5.1	1.8	7.2	6.1	2.9
M	219.2	127.3	172.2	478.2	20.1	4.0	4.5	2.1	8.9	6.4	2.8
A	254.2	128.5	197.8	554.5	23.4	4.7	9.3	2.6	7.1	7.3	3.2
M	279.2	129.0	216.4	609.1	27.8	11.1	9.8	2.7	12.3	7.5	2.4
J	244.3	129.4	188.8	532.9	26.7	6.9	13.3	2.8	8.0	6.5	1.5
J	268.2	130.9	204.9	585.2	28.7	8.8	10.5	3.1	10.0	6.8	1.1
A	240.6	131.0	183.7	524.9	19.6	7.0	18.8	3.3	6.2	6.2	1.6
S	248.7	130.4	190.7	542.7	18.7	7.6	23.9	2.5	9.8	6.6	2.1
O	284.2	130.1	218.4	620.1	26.1	9.6	17.2	4.3	9.8	7.8	2.3
N	283.3	130.3	217.5	618.2 _r	25.9	11.1	17.5	4.2	11.3	7.8	1.8
D	255.0	130.3	195.7	556.4 _r	26.4	16.5	15.1	2.7	11.0	6.3	2.1
1964 J	259.4	132.4	195.9	566.1	20.0	9.4	10.2	2.2	9.0	7.4	3.0
F	234.9	132.5	177.3	512.6	19.3	5.3	2.8	1.9	7.5	6.3	2.4
M	264.3	132.4	199.6	575.8	20.8	3.4	4.5	2.0	10.6	8.6	3.6
A	322.6	132.8	242.9	703.7	25.3	8.7	4.4	2.2	11.7	8.1	3.1
M	301.4	133.5	225.8	657.7 _r	27.2	6.4	24.4	3.3	13.4	9.2	2.0
J	315.1	133.4	236.2	686.2 _r	29.3	7.8	16.0	3.3	12.1 _r	7.9	1.4
J	292.4	132.5	220.7	637.8 _r	28.5	8.4	14.5	2.5	9.0	8.6	1.0
A	259.5	131.4	197.5	566.2	19.4	7.3	4.7	2.4	11.3	6.5	2.2
S	282.9	130.6	216.6	617.2	18.0	10.8	12.4	2.7	11.9	6.5	1.9
O	291.8	130.1 _p	224.3 _p	636.8	28.5	8.3	8.9	2.4	7.9	7.3	2.1

monthly averages or months	other vegetable and animal products ¹	cotton		wool		synthetic fibres and products ²	other textiles ²	books and printed matter	paper and products	wood and wood products ³	iron ore
		raw and unmanufactured	manufactured	raw and unmanufactured	manufactured						
1962	19.1	4.7	8.0	2.6	4.0	5.1	15.7	9.7	6.7	8.8	4.7
1963	21.2	4.4	7.5	3.3	3.8	5.6	15.8	9.9	6.4	8.0	5.7
1962 J	16.6	6.8	9.8	2.9	4.1	4.8	14.1	9.2	6.7	8.7	—
F	14.4	5.0	9.3	2.7	3.6	4.2	14.4	8.9	6.1	9.8	—
M	17.6	6.4	9.6	3.1	3.7	4.8	17.2	9.7	6.9	9.1	—
A	17.9	5.3	8.1	3.0	3.4	4.7	15.2	9.5	6.5	7.1	2.0
M	23.1	5.4	9.0	3.3	4.9	5.8	17.1	10.2	8.0	9.1	6.2
J	18.0	5.6	7.1	2.5	5.2	4.3	15.3	7.9	6.2	8.8	8.6
J	19.0	4.6	8.6	2.6	5.3	5.2	17.5	10.6	7.3	8.5	13.8
A	18.5	2.3	7.7	2.6	5.6	5.7	17.1	11.9	7.0	8.8	7.6
S	17.4	1.8	6.5	2.0	3.3	4.6	16.2	10.0	6.3	8.5	7.9
O	22.6	3.3	7.0	2.4	3.5	5.8	18.2	11.3	7.4	10.2	5.2
N	24.1	5.3	7.1	2.4	3.4	6.0	16.2	10.1	6.7	9.0	3.7
D	20.7	4.6	6.1	2.3	2.6	4.6	10.2	7.4	5.3	7.4	1.2
1963 J	18.4	5.2	8.0	2.5	3.6	5.6	12.0	9.5	6.7	7.3	0.7
F	18.8	4.6	7.1	2.6	2.7	5.4	11.9	8.1	5.5	7.8	—
M	19.5	4.6	7.3	3.4	3.0	4.9	15.4	9.6	6.0	7.2	—
A	22.2	5.1	7.2	3.6	3.7	5.3	16.2	10.3	6.5	7.0	0.1
M	25.5	4.2	7.7	4.0	4.2	5.6	15.8	10.2	6.8	8.1	8.1
J	20.9	4.0	6.4	3.3	3.9	4.7	13.9	9.2	6.1	7.1	8.5
J	21.0	3.5	7.6	3.7	4.9	5.6	17.1	10.7	6.6	8.1	13.8
A	17.8	3.2	7.3	3.9	4.0	5.9	17.8	11.1	6.0	8.0	12.0
S	19.5	4.3	6.5	2.8	3.5	5.2	17.5	10.3	6.5	8.3	8.4
O	24.6	4.2	7.9	3.0	4.0	6.5	18.1	11.3	7.3	9.4	8.6
N	24.8	5.2	8.7	3.2	3.9	6.2	19.8	10.1	6.7	9.3	5.4
D	21.9	5.3	8.6	3.8	4.0	6.3	14.5	8.8	5.9	8.3	2.1
1964 J	19.8	5.9	8.6	3.5	4.2	7.3	14.0	10.4	6.7	9.3	0.6
F	17.5	5.2	8.3	4.2	4.4	7.2	16.2	10.5	6.1	10.8	—
M	17.7	5.2	8.0	4.1	4.0	6.5	16.8	10.9	6.8	9.3	0.1
A	22.7	5.1	9.8	4.7	5.5	7.7	19.6	11.9	7.3	7.6	2.9
M	26.6	5.5	8.7	4.9	5.2	6.7	17.4	10.6	6.6	7.8	4.8
J	28.7	7.7	9.0	3.8	5.5	6.7	18.3	10.4	7.5	8.7	7.7
J	21.6	9.4	9.3	3.5	6.1	7.2	19.6 _r	11.5	7.2	8.0	9.6
A	18.7	1.0	7.4	4.3	5.2	6.8	17.2	11.2	6.3	9.2	9.9
S	22.6	1.1	7.7	3.1	4.1	6.0	17.9	12.0	6.8	8.6	11.5
O	25.8	3.5	8.4	3.1	3.9	7.5	17.3	11.3	7.4	9.3	8.9

¹January 1963, synthetic, sausage casings, and yeast transferred from other chemicals and allied products. ²Revised from May 1961. ³January 1963, furniture mainly of wood transferred to other miscellaneous commodities. ⁴Includes pig iron, ingots, blooms and billets, ferro-alloys and rolling mills products.

Source: Trade of Canada Imports (65-007), D. B. S.

Table 85: merchandise imports (million dollars)—concluded

monthly averages or months	primary iron and steel ^{4,5}	pipes, tubes and fittings	engines and boilers ⁶	farm machinery	other machinery	automobiles and parts	other iron and steel ^{5,7}	aluminum and products	precious metals (except gold)	electrical apparatus	other non-ferrous products ⁷	
1962	10.2	4.1	14.9	21.1	56.3	47.0	30.1	8.6	3.3	27.1	10.9	
1963	12.4	4.2	12.0	27.0	56.3	49.8	31.5	9.4	2.6	26.0	12.4	
1962	J	8.4	3.7	16.5	15.8	54.8	53.9	27.4	8.8	1.6	26.2	8.3
	F	8.1	3.5	15.6	17.3	51.5	42.2	24.5	4.8	4.5	25.4	8.1
	M	8.8	4.0	21.6	20.7	59.9	48.2	30.4	4.5	4.3	30.7	10.2
	A	10.2	4.4	13.9	23.7	53.9	53.9	32.2	10.3	2.0	26.8	9.7
	M	14.0	5.2	18.3	32.2	65.9	67.4	38.5	10.0	2.9	30.7	12.7
	J	12.2	5.1	12.4	24.7	59.9	48.7	29.4	8.2	2.4	24.5	11.3
	J	12.5	4.9	15.1	27.2	66.3	35.9	34.2	10.4	4.5	27.9	11.3
	A	11.4	4.7	13.3	21.3	55.2	36.7	32.9	11.0	3.0	27.3	11.7
	S	8.7	3.2	12.3	15.6	44.8	39.7	26.6	10.2	4.3	22.1	10.0
	O	10.3	3.9	14.8	20.0	60.6	48.6	31.6	9.2	4.1	30.3	12.9
	N	10.4	4.0	13.9	19.6	55.9	51.8	30.8	9.8	2.8	29.8	15.9
	D	7.8	2.9	11.3	15.8	47.5	37.0	22.7	5.7	3.7	23.8	8.6
1963	J	8.7	3.7	13.0	23.9	58.8	56.0	29.0	8.6	1.7	26.5	9.5
	F	7.4	3.0	10.9	19.7	45.7	40.3	25.0	8.1	3.1	22.0	9.5
	M	8.3	4.3	11.6	28.7	53.1	42.2	28.7	6.7	2.5	25.5	9.9
	A	11.4	4.2	14.1	34.4	59.1	55.7	33.7	8.2	2.2	28.4	14.9
	M	15.4	4.5	12.8	34.3	63.1	54.6	36.0	12.4	1.7	28.3	12.7
	J	13.0	4.5	10.5	31.4	54.5	45.9	30.5	9.0	3.4	23.3	10.9
	J	14.9	4.8	9.0	33.7	60.7	39.2	34.3	8.7	4.1	26.2	12.8
	A	12.6	4.8	9.4	26.3	52.4	29.8	30.7	9.0	3.8	21.8	13.0
	S	12.3	3.8	11.5	21.0	52.5	48.1	30.8	9.6	3.9	25.9	12.8
	O	15.6	4.0	15.0	25.1	59.8	64.2	35.2	13.4	2.0	31.3	14.1
	N	14.4	5.5	13.0	24.4	60.7	60.2	33.9	11.3	2.3	27.2	15.7
	D	14.8	3.5	12.9	21.0	54.7	61.3	29.4	8.0	1.0	25.1	12.5
1964	J	11.9	3.8	18.0	25.9	64.1	72.8	30.4	10.1	2.7	27.8	8.9
	F	10.7	3.7	14.5	19.5	57.5	56.2	30.2	7.0	1.1	26.6	10.4
	M	13.3	4.5	16.3	32.8	82.5	62.1	34.1	9.5	4.1	26.5	11.8
	A	18.4	5.4	20.7	45.2	99.8	68.7	40.0	9.5	5.4	33.0	14.7
	M	19.3	4.3	17.3	40.8	65.0	65.9	38.8 _r	9.9	3.0	29.2	13.0
	J	21.5	5.7	16.5	40.8	74.8	62.1	40.0 _r	10.7	3.5	28.1	14.7
	J	20.4	4.9	14.8	37.7	75.1 _r	37.3	37.1	11.1	1.7	26.2	12.8
	A	22.0	4.3	12.6	27.3	63.2	36.9	32.6	12.0	1.8	23.2	14.6
	S	20.0	4.7	14.8	22.0	64.3	66.5	32.7	8.9	2.8	26.2	14.7
	O	20.9	4.7	14.8	24.5	73.1	56.0	34.7	9.4	2.6	29.9	13.2
monthly averages or months	clay and products	coal and products	glass and glassware	petroleum and products	other non-metallic products	plastics and products	other chemicals and allied products ¹	refrigerators and parts	aircraft and parts ⁶	other miscellaneous commodities ^{3,7}		
1962	4.0	7.5	6.6	33.9	7.3	10.0	23.0	2.1	16.8	30.8		
1963	4.2	7.9	6.4	37.1	7.4	10.1	24.1	1.8	13.3	34.3		
1962	J	3.2	5.3	6.1	32.3	5.6	8.6	19.3	2.5	27.6	26.9	
	F	3.3	4.9	5.3	28.5	4.9	8.7	20.0	2.6	20.1	24.1	
	M	3.8	4.4	5.9	29.3	6.0	10.8	21.8	2.1	36.3	30.0	
	A	3.9	7.4	6.0	25.7	6.2	9.4	21.9	2.3	10.5	29.6	
	M	4.8	8.1	7.2	28.5	8.9	11.4	27.4	2.9	35.2	37.4	
	J	4.2	7.8	6.2	38.1	8.7	9.1	22.4	2.3	9.6	31.9	
	J	4.9	8.2	6.7	34.5	9.0	11.8	25.7	2.3	11.9	33.5	
	A	4.6	8.9	7.7	36.4	7.8	10.3	23.3	1.8	10.7	33.6	
	S	3.6	9.2	6.5	37.9	7.3	8.5	20.7	1.5	15.1	28.4	
	O	4.3	10.3	8.0	42.8	9.2	11.5	27.2	1.4	9.7	35.9	
	N	4.5	8.8	7.5	39.0	8.4	11.5	26.7	1.7	8.6	31.4	
	D	3.4	6.3	5.8	33.3	5.6	8.1	19.1	1.2	6.4	26.6	
1963	J	3.7	6.4	6.1	40.4	5.6	9.6	23.0	1.7	13.9	29.6	
	F	3.6	5.6	4.9	27.9	5.5	8.9	19.8	1.8	11.1	27.0	
	M	3.8	6.3	5.9	25.0	5.8	9.3	22.5	1.8	13.7	32.7	
	A	4.5	5.7	6.8	30.5	7.3	10.8	25.8	2.2	12.1	37.4	
	M	4.4	7.9	7.1	39.0	8.7	10.8	28.2	2.4	14.1	36.8	
	J	4.0	9.4	5.7	35.6	7.0	9.8	23.6	1.9	10.7	34.7	
	J	4.4	6.7	6.4	44.7	9.2	10.8	25.6	1.8	19.8	35.6	
	A	4.5	8.8	6.1	43.4	7.3	10.1	22.4	1.7	12.9	34.3	
	S	4.0	9.5	6.9	39.2	8.0	9.5	22.0	1.6	10.6	35.3	
	O	4.2	10.0	7.0	36.0	9.6	11.5	25.5	1.8	13.8	38.9	
	N	4.6	10.7	7.5	45.2	7.9	11.2	26.8	2.0	14.8	35.8	
	D	4.1	8.2	6.7	38.0	6.9	9.4	23.5	1.3	12.4	32.9	
1964	J	3.9	2.5	6.1	36.1	6.1	10.2	22.5	3.0	12.8	35.1	
	F	3.5	1.8	6.2	29.7	6.5	10.0	22.5	3.3	12.0	33.5	
	M	3.9	1.3	6.7	29.4	6.7	9.9	24.8	3.5	11.7	37.3	
	A	5.4	5.6	8.4	37.3	8.8	12.3	32.0	3.8	17.3	43.6	
	M	4.9	11.6 _r	7.3	30.6	8.2	11.0	28.9	3.4	13.2	41.4	
	J	4.5	13.5	7.9	39.9	9.4	12.0	29.2	3.4	12.2	43.7	
	J	4.7	11.1	7.1	36.6	9.8	11.0	27.1	2.6	13.4	49.9	
	A	4.3	13.8	7.1	36.1	8.4	10.4	24.7	2.2	9.3	48.3	
	S	4.2	13.4	7.5	42.6	8.2	11.2	26.3	1.8	9.5	49.4	
	O	4.8	13.7	8.1	38.4	9.7	11.8	27.4	2.4	11.3	53.6	

³Castings and forgings transferred to other iron and steel, commencing May 1961.⁶January 1963, aircraft engines and parts transferred to aircraft andarts. ⁷January 1963, metal furniture transferred to other miscellaneous commodities, brass and copper wire transferred from other non-ferrous products.

Source: Trade of Canada Imports (65-007), D.B.S.

Table 86: Canadian balance of international payments, current account, all countries (million dollars)

years and quarters	total receipts	total payments	current account balance	merchandise trade			non-merchandise transactions			gold production available for export	travel expenditures		
				exports ¹	imports ¹	balance	receipts	payments	balance		receipts	payments	balance
1963	9, 226	9, 783	-557	7, 082	6, 579	+503	2, 144	3, 204	-1, 060	154	609	589	+ 20
1964	10, 606	11, 059	-453	8, 238	7, 538	+700	2, 368	3, 521	-1, 153	144	661	713	- 52
1962 3	2, 299	2, 343	- 44	1, 632	1, 559	+ 73	667	784	- 117	38	297	197	+100
4	2, 215	2, 342	-127	1, 724	1, 582	+142	491	760	- 269	36	92	100	- 8
1963 1	1, 874	2, 122	-248	1, 486	1, 412	+ 74	388	710	- 322	41	50	117	- 67
2	2, 291	2, 495	-204	1, 776	1, 702	+ 74	515	793	- 278	38	132	158	- 26
3	2, 516	2, 500	+ 16	1, 806	1, 655	+151	710	845	- 135	36	325	207	+118
4	2, 545	2, 666	-121	2, 014	1, 810	+204	531	856	- 325	39	102	107	- 5
1964 1	2, 160	2, 503	-343	1, 730	1, 697	+ 33	430	806	- 376	33	59	155	- 96
2	2, 756	2, 912	-156	2, 197	2, 048	+149	559	864	- 305	41	138	187	- 49
3	2, 957 _r	2, 742 _r	+215 _r	2, 183 _r	1, 827 _r	+356 _r	774 _r	915 _r	- 141 _r	35	353	233	+120
4	2, 733	2, 902	-169	2, 128	1, 966	+162	605	936	- 331	35	111	138	- 27
years and quarters	interest and dividends			freight and shipping			inheritances and migrants' funds (net)			official contributions	other current		
	receipts	payments	balance	receipts	payments	balance	receipts	payments	balance		transac- tions (net)		
1963	223	869	-646	560	641	-81	149	182	-33	-61	-413		
1964	287	960	-673	642	703	-61	166	191	-25	-68	-418		
1962 3	41	168	-127	136	160	-24	42	49	- 7	- 6	- 91		
4	83	233	-150	135	154	-19	31	52	-21	- 9	- 98		
1963 1	42	200	-158	117	128	-11	27	38	-11	-15	-101		
2	54	198	-144	140	161	-21	38	42	- 4	-17	-104		
3	42	184	-142	146	177	-31	48	49	- 1	-15	-100		
4	85	287	-202	157	175	-18	36	53	-17	-14	-108		
1964 1	58	231	-173	135	140	- 5	31	40	- 9	-12	-114		
2	55	210	-155	167	188	-21	42	46	- 4	-16	-101		
3	47	202 _r	-155 _r	172 _r	191	-19 _r	50 _r	53 _r	- 3 _r	-22	- 97 _r		
4	127	317	-190	168	184	-16	43	52	- 9	-18	-106		

Table 86A: Canadian balance of international payments, current account, country distribution (million dollars)

years and quarters	United States					United Kingdom					all other countries				
	total receipts	total payments	current account balance	trade balance	non-merchandise balance	total receipts	total payments	current account balance	trade balance	non-merchandise balance	total receipts	total payments	current account balance	trade balance	non-merchandise balance
1963	5,477	6,660	-1,183	-488	-695	1,296	896	+400	+496	-96	2,453	2,227	+226	+495	-269
1964	5,986	7,645	-1,659	-805	-854	1,573	1,001	+572	+634	-62	3,047	2,413	+634	+871	-237
1962 3	1,485	1,560	-75	-66	-9	303	250	+53	+98	-45	511	533	-22	+41	-63
4	1,308	1,587	-279	-64	-215	326	220	+106	+114	-8	581	535	+46	+92	-46
1963 1	1,155	1,508	-353	-141	-212	268	194	+74	+110	-36	451	420	+31	+105	-74
2	1,367	1,713	-346	-147	-199	336	223	+113	+129	-16	588	559	+29	+92	-63
3	1,579	1,645	-66	-50	-16	340	247	+93	+134	-41	597	608	-11	+67	-78
4	1,376	1,794	-418	-150	-268	352	232	+120	+123	-3	817	640	+177	+231	-54
1964 1	1,235	1,784	-549	-281	-268	328	248	+80	+130	-50	597	471	+126	+184	-58
2	1,498	2,010	-512	-281	-231	404	264	+140	+154	-14	854	638	+216	+276	-60
3	1,724 _r	1,846 _r	-122 _r	-81 _r	-41 _r	405	249 _r	+156 _r	+189 _r	-33 _r	828 _r	647 _r	+181 _r	+248 _r	-67 _r
4	1,529	2,005	-476	-162	-314	436	240	+196	+161	+35	768	657	+111	+163	-52

Table 86B: Canadian balance of international payments, capital account, all countries (million dollars)

years and quarters	direct investment		Canadian securities				change in reserves, etc.						
	in Canada	abroad	trade in outstanding	new issues	retirements	foreign securities	other long-term forms	total long-term forms	short-term forms	net capital movement	official gold and exchange	net I.M.F. position	special assistance
1963	+240	-110	-130	+968	-335	+23	-43	+613	+90	+703	+60	+86	-
1964	+165	-90	-20	+1,053	-357	-57	+33	+727	+89	+816	+86	+277	-
1962 3	+118	-24	+13	+88	-53	-5	+77	+214	+516	+730	+686	-	-
4	+192	-39	-8	+387	-120	-2	+50	+460	+145	+605	+101	-	+377
1963 1	+67	-22	-33	+408	-52	+4	+3	+375	-61	+314	+66	-	-
2	+50	-37	-17	+394	-173	+24	-32	+209	+106	+315	+111	-	-
3	+60	-21	-34	+100	-40	-3	-29	+33	-108	-75	-145	+86	-
4	+63	-30	-46	+66	-70	-2	+15	-4	+153	+149	+28	-	-
1964 1	+50 _r	-40	-40	+142 _r	-109 _r	-6 _r	-34 _r	-37 _r	+338 _r	+301	-127	+85	-
2	+10 _r	-45 _r	+6 _r	+313 _r	-96 _r	-36	-36 _r	+116 _r	+108 _r	+224 _r	+62	+6 _r	-
3	+30 _r	-	+32 _r	+100 _r	-58 _r	-5	+72 _r	+171 _r	-230 _r	-59 _r	+97 _r	+59	-
4	+75	-5	-18	+498	-94	-10	+31	+477	-127	+350	+54	+127	-

¹The trade figures have been adjusted to reflect more closely the timing of transactions, and to exclude commodities which are covered elsewhere or are not pertinent for balance of payments purposes. Sources: Annual and Quarterly Estimates of the Canadian Balance of International Payments (67-201 and 67-001), D.B.S.

Table 87: carloadings of revenue freight on Canadian railways¹ (thousand cars)

monthly averages or months	total railway revenue freight loadings thousand tons	total revenue cars loaded	farm products and foods				forest products				metals	
			grain and grain products	fresh fruits and vegetables	livestock, meats and packing-house products	all other ²	pulpwood	woodpulp and paper	lumber, timber and plywood	all other	ores, concentrates and refined	
963	12,342	302.4	39.3	2.9	3.7	6.9	9.9	20.5	16.7	7.9	41.3	
964		327.4	46.2	3.1	3.9	6.8	10.6	21.7	16.7	8.9	49.4	
962 A	13,431	326.0	33.5	1.5	4.2	5.6	12.5	20.3	19.8	9.0	59.1	
S	12,750	305.5	27.3	2.5	4.3	7.4	9.8	19.5	16.4	7.7	54.2	
O	13,548	330.7	38.7	4.8	6.2	12.0	8.7	21.2	17.5	8.1	44.4	
N	11,207	292.0	40.9	3.7	5.9	8.2	7.9	20.8	14.9	9.2	24.6	
D	9,637	247.6	37.5	3.1	3.7	5.8	9.0	18.7	11.6	6.2	19.3	
963 J	9,772	263.8	37.0	3.7	3.6	6.3	12.7	19.8	12.4	7.7	19.8	
F	8,961	245.0	28.8	3.4	3.3	6.8	12.0	18.8	13.4	7.2	21.1	
M	9,719	261.2	24.3	3.7	3.3	6.6	10.9	21.0	15.5	8.0	26.0	
A	10,044	276.2	27.7	3.5	3.6	6.1	5.8	20.8	15.7	7.0	35.7	
M	13,841	335.7	39.3	2.6	3.5	6.0	8.0	20.9	18.5	8.4	55.0	
J	13,075	308.2	33.5	1.3	3.1	5.1	10.2	19.7	20.0	8.1	53.2	
J	13,581	323.6	39.0	0.9	3.4	5.2	10.8	19.7	21.4	8.2	54.8	
A	13,789	316.3	32.7	1.5	3.4	5.1	12.4	20.8	20.2	8.0	55.8	
S	14,521	323.1	39.7	2.8	3.7	8.3	9.6	19.5	17.1	8.2	54.8	
O	15,409	361.2	58.9	3.7	5.1	11.9	9.8	22.1	18.0	8.4	50.0	
N	12,936	325.7	58.4	4.1	5.4	9.7	7.5	21.8	15.4	9.0	37.8	
D	12,150	292.6	52.3	3.4	3.4	5.8	9.5	20.9	12.9	6.7	34.8	
964 J	11,794	303.9	48.8	4.0	3.7	6.2	14.3	22.0	14.3	7.7	34.0	
F	11,348	280.1	37.5	3.1	3.1	6.0	13.7	21.3	16.2	8.6	31.3	
M	12,559	296.7	32.3	3.8	3.4	5.9	11.6	22.4	19.9	8.2	35.8	
A	13,130	321.0	47.6	4.4	3.4	6.0	6.3	22.2	16.5	8.6	45.8	
M	15,135	331.6	48.8	2.9	3.2	5.5	5.8	20.6	16.6	8.3	56.8	
J	16,742	354.0	54.9	1.5	3.4	5.2	9.4	21.8	19.2	8.6	58.4	
J	16,772	358.6	59.6	1.0	3.6	5.4	11.3	20.5	19.2	8.6	61.7	
A	15,792	338.3	45.1	1.3	3.8	5.4	12.3	20.9	17.3	9.6	62.5	
S	16,730	351.1	48.4	2.3	4.2	7.1	11.6	21.2	17.2	9.6	61.4	
O	16,463	363.2	50.6	4.1	5.6	11.9	10.5	22.3	16.7	9.9	59.0	
N	14,207	325.2	43.9	4.1	5.9	11.0	8.8	22.0	14.6	10.8	46.2	
D	12,489	305.2	36.7	4.2	4.1	6.3	11.6	23.7	12.2	8.2	39.4	
965 J	10,929	280.7	34.0	4.2	4.1	5.9	13.7	21.8	12.2	7.3	35.0	
F	11,242	274.7	29.1	3.5	3.2	5.9	13.6	21.6	12.8	8.3	36.0	
non-metallic minerals			iron and steel				other				cars received from connections	
monthly averages or months	coal and coke	fuel oil, petroleum and gasoline	building materials	all other	primary products	autos, machinery, implements and parts	fertilizers	other manufactures and merchandise	L.C.L.			railway cars loaded in piggyback service ³
963	14.1	22.9	15.5	14.4	5.8	6.6	5.0	43.4	25.6	97.4	16.6	
964	14.0	22.6	16.8	15.1	7.1	7.0	5.5	47.5	24.5	99.7	18.6	
962 A	13.3	24.9	22.2	16.0	5.7	2.9	2.6	42.5	30.4	91.6	14.5	
S	16.9	22.8	19.8	15.6	5.7	4.9	3.7	40.0	26.9	91.9	14.3	
O	19.7	25.2	19.9	16.8	5.6	6.6	4.3	42.6	28.4	103.1	15.8	
N	17.3	22.7	14.4	15.5	4.9	7.6	3.7	42.4	27.5	96.0	16.1	
D	15.1	22.6	8.9	11.8	4.6	7.0	3.8	35.4	23.5	91.2	13.4	
963 J	17.0	27.8	6.3	11.3	5.7	7.0	3.9	37.4	24.3	94.1	14.1	
F	13.4	24.7	6.1	10.5	5.3	6.3	4.5	36.2	23.2	92.3	13.5	
M	11.2	23.9	8.2	11.4	6.5	7.0	6.1	41.3	26.1	103.3	16.1	
A	10.8	21.7	12.8	12.8	6.2	7.7	7.7	43.6	26.8	98.0	17.6	
M	13.5	22.7	21.5	16.2	6.7	7.7	7.9	48.8	28.6	102.9	18.9	
J	11.6	19.1	21.8	15.7	6.4	7.1	3.4	43.5	25.5	97.7	17.2	
J	13.9	20.7	22.4	16.8	5.7	6.1	2.8	45.0	26.5	88.0	16.5	
A	9.8	22.8	21.6	17.7	5.7	3.2	4.6	44.8	26.2	89.6	16.3	
S	13.7	21.7	21.0	16.7	5.2	5.5	4.8	45.2	25.6	93.6	16.8	
O	18.4	22.7	23.0	16.1	5.6	6.6	5.5	48.5	27.0	107.9	18.4	
N	19.4	21.3	13.6	15.0	5.4	7.1	4.1	46.1	24.5	100.6	18.2	
D	16.8	25.7	7.9	12.3	5.5	7.8	4.3	40.2	22.3	101.3	15.7	
964 J	15.5	26.6	7.8	13.2	7.1	8.3	5.3	42.3	22.7	107.1	15.8	
F	13.2	22.1	8.2	10.9	6.7	7.9	5.4	42.6	22.2	106.7	15.7	
M	12.1	22.9	10.6	12.9	8.0	8.7	7.3	42.5	24.4	111.2	18.1	
A	11.5	21.6	13.2	14.3	7.5	8.6	7.6	50.0	25.8	106.5	20.4	
M	11.2	19.8	19.5	15.7	7.7	8.4	9.0	47.6	24.2	108.3	18.8	
J	13.2	21.1	20.4	18.5	8.1	8.5	3.4	49.7	28.7	107.7	19.5	
J	13.4	21.8	24.3	18.1	7.2	5.9	3.0	48.4	25.6	90.6	19.0	
A	11.9	21.9	22.6	16.3	7.1	4.0	5.2	47.0	24.1	86.4	18.4	
S	15.1	21.9	22.9	16.0	6.9	5.8	5.0	49.7	24.9	89.1	19.9	
O	17.5	23.2	23.9	15.5	6.1	5.6	5.6	50.2	25.1	94.7	19.7	
N	17.3	21.8	17.1	14.5	5.8	6.1	4.6	47.2	23.6	95.3	19.0	
D	16.4	26.8	10.6	15.2	6.5	6.4	4.6	48.9	23.3	95.3	18.6	
965 J	14.9	25.3	8.0	12.6	6.7	7.1	5.4	41.9	20.7	98.6	15.4	
F	13.1	23.5	7.7	12.7	6.8	7.2	5.4	43.8	20.5	94.5	16.1	

¹Based on weekly carloadings reported by major lines only. ²Includes other packing house products (non-edible) formerly included with livestock, meats and packing house products. ³Also included in other manufactures and miscellaneous. Sources: Weekly Report, Car Loadings (52-001), Railway Freight Traffic (52-002), B.S.

Table 88: operating statistics of Canadian railways²

monthly averages or months ¹	railway operating revenues			railway operating expenses	railway operating income	revenue tons carried ³	revenue ton-miles	revenue passengers carried ³	revenue passenger- miles
	total	freight	passenger						
million dollars					millions				
1962	97.0	84.9	5.1	93.4	3.7	14.74	5,579	1.60	168
1963	100.8	88.9	5.0	95.7	5.1	15.50 <i>r</i>	6,185	1.72	172
1962 O	100.7	90.5	3.8	95.3	5.3	16.69	6,174	1.63	128
N	117.2	106.2	3.5	91.3	25.8	14.49	5,299	1.58	122
D	92.8	80.3	5.9	90.3	2.5	12.86	5,412	1.66	190
1963 J	87.6	77.0	4.0	93.3	<i>Dr</i> 5.7	13.33	5,617	1.75	144
F	85.8	76.0	3.8	90.6	<i>Dr</i> 4.8	12.27	5,336	1.70	127
M	91.9	82.6	3.7	92.6	<i>Dr</i> 0.7	13.29	5,619	1.60	122
A	92.3	81.4	4.2	91.3	1.1	13.13	5,155	1.67	142
M	117.3	105.2	4.8	97.4	19.9	17.07	6,442	1.64	151
J	103.4	89.6	6.8	95.5	7.9	16.65	6,515	1.65	199
J	103.1	89.3	7.1	96.3	6.8	16.69	6,239	1.83	257
A	100.1	86.5	6.9	95.3	4.7	16.61	6,242	1.82	263
S	101.5	90.1	4.6	95.8	5.7	16.58	6,233	1.74	156
O	111.0	99.7	3.8	99.8	11.1	18.68	7,200	1.75	140
N	104.2 <i>r</i>	93.0 <i>r</i>	3.6	98.1 <i>r</i>	6.1 <i>r</i>	16.36 <i>r</i>	6,955	1.74	157
D	103.7	89.1	6.3	98.7	5.0	15.30	6,654	1.99	232
1964 J	103.4	91.8	4.2	100.0	3.4	15.64	6,866	1.93	185
F	99.4	89.1	3.9	96.7	2.8	14.35	6,494	1.77	160
M	107.4	95.5	4.5	98.4	9.0	15.20	6,494	1.94	197
A	107.2	95.0	4.3	100.2	7.1	15.85	6,758	1.74	169
M	111.6	99.0	5.1	100.7	10.8	18.32	7,499	1.75	191
J	118.1	103.2	7.1	110.1	7.9	19.09	7,723	1.84	253
J	115.4	99.7	7.9	107.1	8.3	19.19	7,597	2.06	325
A	112.2	96.5	7.3	104.6	7.6	18.22	7,352	2.14	315
S	113.5	100.0	5.5	105.8	7.7	19.57	7,426	1.93	237
O	114.1	102.6	4.0	105.9	8.2	19.76	7,560	1.87	158
N	107.2	96.2	3.7	101.0	6.2	17.46	6,816	1.85	159

¹Monthly averages for 1962 and 1963 may differ from the averages of the monthly data due to revisions which cannot be allocated by months. ²Data in this table refer to class 1 and class 2 carriers which are railways with gross annual operating revenues of \$500,000 or over. Includes operations of United States railways operating in Canada but excludes operations of Canadian railways in the United States. ³Includes traffic interchanged between Canadian railways. Sources: Railway Operating Statistics (52-003) monthly, and (52-206) annual, D.B.S.

Table 89: operating statistics of Canadian motor carriers—freight and passenger

monthly averages or months	motor carrier—freight ¹ for-hire, inter-city				motor carrier—passenger inter-city and rural ²			motor carrier—passenger urban ³		
	operating revenues	operating expenses	net operating revenues	revenue tons carried	total operating revenues	revenue passengers carried	revenue vehicle miles	total operating revenues	initial revenue passengers	revenue vehicle miles
million dollars		millions	million dollars	millions	million dollars	millions				
1963	..	..	..	..	4.1	3.98 _r	7.53 _r	11.3	81.16 _r	16.87
1964	..	..	..	..	4.2	3.98	7.64	12.0	82.31	17.15
1962 O					3.7	4.08	7.21	11.7	85.18	16.86
N					3.3	3.94	6.66	11.9	86.74	16.71
D	..	..	..	..	3.9	4.01	7.17	11.5	82.82	16.60
1963 J					3.3	3.79	6.82	11.7	84.99	17.20
F					3.1	3.63	6.29	10.9	79.61	15.78
M	..	..	..	..	3.4	3.95	6.78	11.7	86.94	17.39
A					3.7	3.84	6.91	11.3	81.58	16.77
M					3.8	3.95	7.19	11.9	83.11	17.38
J	..	..	..	..	4.3	3.89	7.78	10.5	75.06	16.26
J					5.7	4.32	9.27	10.5	72.58	16.48
A					6.1	4.55	9.69	10.9	75.27	16.93
S	..	..	..	..	4.3	3.98	7.85	11.1	78.27	16.51
O					4.0	4.07	7.50	12.0	86.03	17.50
N					3.4	3.76	6.86	11.7	84.94	11.07
D	..	..	..	..	4.0 _r	4.00 _r	7.43 _r	11.8	85.49 _r	17.20 _r
1964 J					3.4	3.86	6.95	12.3	84.81	17.59
F					3.2	3.90	6.60	11.8	82.60	16.13
M	67.6	64.2	3.5	7.44	3.7	3.89	7.08	12.5	84.99	17.38
A					3.5	3.79	6.86	12.1	83.39	16.97
M					3.9	3.90	7.49	11.8	80.96	17.11
J	89.6	83.5	6.2	6.61	4.4	3.93	7.98	11.7	78.53	17.06
J					5.8	4.40	9.49	11.1	74.47	16.96
A					6.1	4.38	9.70	11.1	73.27	16.87
S	92.9	84.8	8.1	10.30	4.6	4.04	8.00	12.0	81.06	16.60
O					4.1	3.95	7.60	13.0	86.40	17.67
N					3.4	3.71	6.68	12.3	85.48	17.18
D					4.1	4.11	7.38	13.0	90.54	18.06

¹Includes Class I and Class II carriers only. These are trucking firms having \$100,000 or more gross annual operating revenues. ²Includes Class I carriers only. These are carriers having \$100,000 or more gross annual revenues primarily from inter-city and rural bus operations. Regular and chartered services are included. Revised figures to December 1963 only. ³Includes Class I carriers only. These are carriers having \$100,000 or more gross annual revenues primarily from urban transit operations. Data are totals for motor bus, trolley coach, street car, subway and chartered services. Revised figures to December 1963 only. Sources: Motor Carriers-Freight, Quarterly (53-005), Passenger Bus Statistics (53-002) monthly, and Urban Transit (53-003) monthly, D.B.S.

Table 89A: operating statistics of Canadian and foreign air carriers

monthly averages or months ¹	Canadian carriers, all services ²								foreign carriers ³	
	operating revenues	operating expenses	operating income	unit toll revenues		revenue cargo tons carried ⁴	revenue cargo ton-miles ^{4,5}	revenue passengers carried	revenue passenger- miles ⁵	revenue passengers carried
				cargo ⁴	passengers					
million dollars				millions						
1962	23.7	23.1	0.6	1.5	17.6	.008	3.62	.44	289	.07
1963	25.8	24.6	1.2	1.6	18.8	.009	4.27	.47	302	.07
1962 O	23.6	22.9	0.7	1.5	17.9	.008	3.76	.43	283	.07
N	18.1	21.5	Dr. 3.4	1.4	13.8	.005	3.69	.35	216	.05
D	20.5	22.9	Dr. 2.4	1.7	15.7	.006	3.74	.36	255	.06
1963 J	20.4	22.2	Dr. 1.8	1.2	16.1	.006	3.23	.39	262	.06
F	19.1	21.3	Dr. 2.2	1.2	14.8	.006	3.19	.36	241	.05
M	23.6	23.2	0.3	1.5	17.9	.007	4.11	.41	293	.06
A	23.2	23.0	0.2	1.5	17.1	.009	4.08	.42	275	.06
M	25.4	24.4	1.0	1.5	18.2	.009	4.38	.46	285	.07
J	30.0	25.6	4.5	1.4	21.7	.010	4.15	.52	345	.08
J	31.9	26.5	5.4	1.5	22.2	.010	3.84	.52	360	.09
A	34.5	27.1	7.4	1.6	24.2	.012	4.50	.56	393	.10
S	30.8	25.7	5.0	1.6	22.0	.011	4.53	.52	350	.08
O	26.2	24.5	1.7	1.8	19.6	.009	4.92	.48	310	.08
N	20.5	22.4	Dr. 1.9	1.7	15.6	.007	4.96	.38	248	.06
D	21.8	27.3	Dr. 5.4	1.7	16.3	.007	4.92	.37	266	.06
1964 J	21.2	23.9	Dr. 2.6	1.5	16.3	.006	4.84	.40	282	.06
F	20.7	22.9	Dr. 2.1	1.5	15.7	.007	5.32	.38	269	.06
M	23.3	24.4	Dr. 1.1	1.7	17.4	.008	5.84	.41	296	.07
A	24.2	24.3	Dr. 0.1	1.8	18.1	.008	6.26	.43	314	.08
M	27.7	25.6	2.1	1.9	19.8	.009	6.21	.49	370	.08
J	32.0	26.9	5.0	1.8	22.8	.010	10.02	.55	426	.10
J	34.9	28.5	6.4	2.7	24.0	.012	8.07	.56	472	.10
A	37.1	28.2	8.9	2.8	25.9	.012	7.12	.60	519	.11
S	32.9	27.3	5.6	2.1	23.7	.010	7.80	.56	454	.10
O	29.0	27.1	2.0	2.1	21.1	.010	7.82	.52	377	.10

¹Monthly averages for years 1962 and 1963 differ from the averages of the monthly data due to revisions which cannot be allocated by months. ²Includes scheduled and non-scheduled carriers, groups I to IV. These groups cover all air carriers with gross operating revenues of over \$60,000 annually prior to January, 1964 and over \$100,000 annually since. ³United States and other foreign carriers. Excludes in transit passengers. ⁴Cargo includes air freight and express but excludes mail and excess baggage. ⁵Data prior to 1964 do not include bulk transportation. Because of survey limitations, data after January 1, 1964 refer only to aircraft having a minimum authorized take-off weight on wheels in excess of 18,000 lbs. Source: Civil Aviation (51-001), D.B.S.

Table 89B: operating statistics of Canadian pipelines

monthly averages or months	oil pipeline carriers ¹										natural gas carriers ²					
	crude oil					products					natural gas carriers ²					
	operating revenues	net receipts				operating revenues	net receipts				operating revenues	receipts ³				
		barrels	tons	barrel- miles	ton- miles		barrels	tons	barrel- miles	ton- miles		mcf	tons	mcf.- miles	ton- miles	
																million dollars
1963	30.0	30.44	4.48	14,444	2,124	1.8	5.29	.71	722	96	17.5	51.80	1.18	48,072	1,103	
1964		32.21	4.74	15,336	2,255		5.65	.75	600	80	19.6	60.92	1.39	55,954	1,276	
1962	N	28.09	4.13	13,200	1,941		4.67	.62	757	101	16.8	51.20	1.17	45,550	1,039	
	D	31.20	4.59	14,382	2,115	1.6	5.87	.78	1,016	135	18.9	55.20	1.26	48,629	1,109	
1963	J	32.43	4.77	15,149	2,228		6.16	.82	885	118	20.4	59.94	1.37	51,874	1,183	
	F	30.33	4.46	16,471	2,422		5.80	.77	826	110	18.5	51.59	1.18	46,260	1,055	
	M	33.28	4.89	15,231	2,240	2.0	6.21	.83	860	115	19.1	55.53	1.27	46,512	1,141	
	A	28.22	4.15	13,184	1,939		5.10	.68	779	104	17.2	50.27	1.15	46,511	1,060	
	M	29.02	4.27	13,632	2,005		4.47	.60	681	91	16.6	48.38	1.10	46,451	1,059	
	J	28.74	4.23	14,055	2,067	2.1	4.47	.60	632	84	14.9	44.35	1.01	43,857	1,000	
	J	29.13	4.28	13,858	2,038		4.78	.64	670	89	15.1	45.09	1.03	45,005	1,026	
	A	30.59	4.50	14,402	2,118		5.10	.68	731	97	15.2	45.23	1.03	45,102	1,028	
	S	29.62	4.36	13,563	1,995	1.9	5.13	.68	713	95	16.1	46.94	1.07	46,418	1,058	
	D	30.60	4.50	14,435	2,123		4.59	.61	657	88	16.4	50.86	1.16	48,479	1,105	
	N	30.15	4.43	14,104	2,074		5.29	.71	567	76	18.7	58.30	1.33	52,159	1,189	
1964	D	29.7	33.14	4.87	15,250	2,243	1.4	6.42	.86	666	89	21.8	65.16	1.49	58,242	1,328
	J	34.25	5.04	16,179	2,379		6.88	.92	722	96	21.7	67.44	1.54	58,528	1,334	
	F	32.57	4.79	15,745	2,315		6.58	.87	692	92	20.6	63.32	1.44	55,632	1,268	
	M	32.8	33.45	4.92	15,779	2,320	2.0	5.86	.78	606	81	20.9	65.98	1.50	58,489	1,334
	A	29.68	4.36	14,419	2,120		5.24	.70	563	75	19.7	59.96	1.37	55,358	1,262	
	M	32.17	4.73	15,510	2,281		4.78	.64	498	66	17.9	54.48	1.24	51,976	1,185	
	J	30.48	4.48	15,157	2,229	1.7	4.70	.63	416	55	16.8	51.92	1.18	49,966	1,139	
	J	31.43	4.62	15,009	2,207		5.06	.67	480	64	16.8	51.12	1.17	51,289	1,169	
	A	31.75	4.67	14,810	2,178		5.16	.69	950	127	16.9	53.33	1.22	51,803	1,181	
	S	30.62	4.50	14,890	2,190	1.2	4.55	.61	407	54	17.6	56.26	1.28	52,693	1,201	
	O	32.75	4.82	14,638	2,153		5.33	.71	477	64	20.0	64.90	1.50	59,013	1,345	
	N	32.37	4.76	15,486	2,277		6.43	.86	656	87	21.3	66.80	1.50	58,775	1,340	
	D	34.98	5.14	16,411	2,829		7.26	.97	727	96	24.9	74.50	1.60	67,932	1,549	
1965	J	35.04	5.15	17,633	2,593		7.45	.99	702	94		75.90	1.70	65,967	1,504	

¹Operations of trunk lines; revenues include gathering operations. ²Excludes distribution systems. ³Received from fields and processing plants by transport systems. Sources: Oil Pipeline Transport (55-001) and Gas Utilities (55-002), D.B.S.

Table 89C: shipping and canal traffic (thousand short tons)

monthly averages or months	total cargo handled ¹							international seaborne shipping			total coastwise shipping	canals, total cargo traffic ²
	Halifax	Saint John	Quebec	Montreal	Toronto	Vancouver	all ports	cargo loaded	cargo unloaded	total		
1963	670	435	474	1,726	515	1,474	17,193	5,706	3,841	9,547	7,646	8,278
1964	747	487	503	1,782	472	1,661	19,413	6,950	3,964	10,914	8,499	10,362
1962 A	543	386	270	904	203	1,424	11,779	3,816	2,557	6,373	5,406	3,101
M	627	314	576	2,231	530	1,422	20,468	6,904	4,381	11,285	9,182	9,032
J	638	352	381	2,347	542	1,239	21,806	7,681	5,177	12,858	8,948	9,157
J	733	383	614	2,622	550	1,474	22,033	6,823	5,414	12,236	9,796	8,184
A	660	216	521	2,651	650	1,223	21,234	6,669	5,057	11,725	9,509	7,809
S	676	420	470	2,295	643	1,203	21,873	6,728	4,973	11,701	10,172	8,232
O	654	372	694	2,724	767	1,266	21,567	6,503	5,325	11,828	9,740	9,286
N	707	303	491	2,987	982	1,148	19,652	4,837	4,657	9,494	10,158	7,940
D	766	488	435	946	498	1,278	12,338	3,190	2,038	5,228	7,110	923
1963 J	728	406	31	—	—	1,437	6,325	2,643	726	3,369	2,956	—
F	589	676	63	49	—	1,304	5,572	2,603	820	3,423	2,148	—
M	746	496	88	69	8	1,659	6,188	2,806	697	3,503	2,685	—
A	587	586	267	1,176	388	1,534	12,316	3,879	2,651	6,529	5,786	3,664
M	630	182	480	2,342	740	1,732	21,157	6,800	5,034	11,835	9,322	9,355
J	630	355	782	2,529	730	1,495	22,654	7,198	5,570	12,768	9,886	10,150
J	622	487	605	2,192	609	1,168	22,588	7,043	5,278	12,321	10,268	9,834
A	616	346	801	1,872	859	1,397	22,379	7,318	5,990	13,308	9,071	9,388
S	607	327	621	2,765	861	1,390	23,439	7,691	5,803	13,494	9,946	9,723
O	916	441	839	2,396	742	1,626	24,753	8,490	5,722	14,212	10,540	9,876
N	601	516	761	3,766	811	1,584	23,498	7,068	5,429	12,498	11,000	9,610
D	766	397	354	1,559	431	1,363	15,453	4,938	2,370	7,308	8,145	2,907
1964 J	865	651	52	—	—	1,696	7,076	3,559	1,066	4,626	2,450	—
F	791	627	112	58	1	1,410	6,220	3,036	889	3,926	2,295	—
M	821	710	131	119	14	1,672	7,595	3,405	1,053	4,458	3,137	—
A	670	598	499	1,749	410	1,616	17,422	6,085	3,311	9,396	8,025	7,264
M	682	379	644	2,853	535	1,762	24,826	9,083	4,927	14,010	10,816	12,250
J	685	387	784	2,886	699	1,885	26,914	9,713	5,322	15,034	11,880	12,140
J	718	338	788	2,934	685	1,499	25,892	9,255	5,073	14,328	11,565	12,127 r
A	694	355	762	2,112	695	1,943	26,481	9,064	5,778	14,842	11,639	12,581 r
S	581	398	653	2,418	729	1,465	25,194	8,455	5,542	13,997	11,197	11,487
O	729	435	698	2,161	676	1,657	25,551	8,075	5,947	14,022	11,529	11,357
N	960	351	551	2,843	785	1,530	23,875 r	8,497 r	5,832	14,329	9,546 r	11,857
D	766	614	364	1,254	436	1,797	15,906	5,173	2,822	7,995	7,911	2,194

NOTE: Components may not add to totals due to rounding. ¹Includes cargo loaded and unloaded in foreign and coastwise shipping. ²Annual data are averages of nine months. Sources: Shipping Statistics (54-002) and Summary of Canal Statistics (54-001), D.B.S.

Finance

Table 90: commercial failures¹

years and months	failures ²				liabilities ²				Quebec		Ontario	
	total	trade	manufactures	services	total	trade	manufactures	services	failures	liabilities	failures	liabilities
	number				thousand dollars				number	thousand dollars	number	thousand dollars
1963	3,677	1,634	365	577	195,602	61,322	32,568	22,783	1,987	91,468	1,389	84,261
1964	3,499	1,492	327	555	207,971	58,425	31,894	26,394	1,872	110,427	1,281	71,187
1962 O	309	140	31	61	16,570	7,244	3,530	2,478	163	8,679	116	6,702
N	297	128	28	51	16,532	4,719	4,521	1,908	158	8,205	116	5,886
D	239	115	32	33	10,886	4,082	1,627	1,889	145	6,316	83	3,621
1963 J	331	156	37	52	13,348	4,250	2,973	1,248	188	5,509	120	6,999
F	286	139	31	39	14,066	8,610	2,340	829	162	6,559	100	6,519
M	328	154	34	38	18,067	5,522	2,730	1,169	195	9,669	103	6,368
A	296	140	30	49	21,897	8,087	3,891	2,059	155	11,477	115	8,163
M	304	132	36	49	15,819	5,019	2,494	1,575	148	6,445	135	8,370
J	305	141	20	57	13,803	3,844	1,022	2,484	169	5,801	115	6,313
J	280	123	30	48	20,562	7,167	4,075	3,050	151	8,504	103	9,803
A	269	106	30	47	11,356	2,711	3,226	1,611	158	6,562	96	4,278
S	277	98	26	50	12,340	2,923	1,444	1,847	138	4,838	114	6,057
O	345	156	26	50	18,139	4,604	2,479	2,108	171	7,866	147	9,043
N	345	153	33	53	18,604	3,733	3,303	3,477	176	9,326	138	5,711
D	311	136	32	45	17,601	4,852	2,591	1,326	176	8,912	103	6,637
1964 J	320	150	19	50	21,897	4,400	4,270	5,599	181	11,813	106	5,624
F	334	153	25	52	18,303 r	6,095	2,680	1,254	176	11,761 r	124	5,070
M	322	134	27	52	12,267 r	4,012	1,822	1,489 r	179	5,778 r	108	3,979
A	279	122	26	50	17,333	6,093	3,376	1,745	157	6,263	99	10,122
M	258	122	25	32	19,858 r	3,520 r	2,289	1,974	127	12,442 r	106	6,520
J	291	129	26	42	13,688	4,376	2,311	1,412	142	6,341	124	5,859
J	264	103	26	49	17,921 r	6,600 r	2,589 r	3,885 r	129	4,533 r	105	10,234
A	230	87	23	37	13,502	4,392	1,330	1,724	121	6,000	84	5,009
S	293	120	22	61	15,991	6,018	2,553	1,986	151	9,221	112	5,553
O	315	128	31	51	24,713	4,091	3,505	1,482	178	19,222	106	3,526
N	306	140	32	41	14,143	4,081	1,816	2,214	182	7,966	95	4,870
D	287	104	45	38	18,353	4,746	3,355	1,629	149	9,087	112	4,821

¹Revised series with coverage limited to business failures under the Bankruptcy and Winding Up Acts, excluding individuals not operating businesses as such. ²In the Bankruptcy Act of 1949, provision is made for proposals from insolvent persons. Agreements made under this method are not included with the statistics of bankruptcies. Liabilities of insolvent persons making proposals are not available. Source: Commercial Failures (61-002), D.B.S.

Table 91: Bank of Canada (million dollars)

assets									
government of Canada direct and guaranteed securities									
end of period	other maturities				total	advances to chartered and savings banks	foreign currency assets ¹	investments in IDB ²	all other accounts ³
	treasury bills	2 years and under	over 2 years	total					
963	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
964	478.7	349.2	2,236.5	2,585.7	3,064.3	—	111.0	212.5	254.0
962 A	386.6	228.4	1,889.1	2,117.4	2,504.1	5.0	444.3	142.8	224.2
S	399.4	300.6	1,778.4	2,078.9	2,478.3	—	443.5	144.4	221.7
O	356.3	537.9	1,792.6	2,330.5	2,686.8	—	255.5	150.3	154.2
N	325.8	676.3	1,728.7	2,405.0	2,730.8	—	191.9	154.8	218.2
D	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0
963 J	401.7	394.9	1,982.7	2,377.6	2,779.2	—	81.5	161.2	141.2
F	350.0	458.5	1,890.9	2,349.5	2,699.5	—	70.1	164.1	127.7
M	369.6	509.6	1,899.5	2,409.1	2,778.7	—	81.6	166.2	209.8
A	493.1	556.3	1,842.5	2,398.7	2,891.9	—	68.2	171.7	125.7
M	465.3	554.4	1,823.7	2,378.1	2,843.4	—	67.8	174.4	231.5
J	433.6	502.5	1,951.0	2,453.6	2,887.2	—	71.5	175.7	231.4
J	417.3	519.6	2,019.0	2,538.7	2,956.0	—	72.2	176.8	103.5
A	384.8	519.8	2,080.0	2,599.9	2,984.7	—	73.8	177.8	229.1
S	338.3	836.5	1,764.1	2,600.6	2,938.9	—	81.3	178.4	125.8
O	298.1	745.8	1,881.2	2,627.0	2,925.1	—	105.4	182.5	214.3
N	337.0	747.1	1,881.5	2,628.6	2,965.7	—	85.5	183.5	252.6
D	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
964 J	361.0	634.9	1,859.7	2,494.6	2,855.5	—	42.6	184.8	246.5
F	434.8	583.3	1,871.2	2,454.5	2,889.3	—	45.2	187.0	215.7
M	475.8	602.5	1,880.2	2,482.7	2,958.6	—	121.0	187.1	198.0
A	446.3	624.5	1,880.0	2,504.5	2,950.8	—	71.7	191.6	126.7
M	417.4	353.7	2,147.1	2,500.8	2,918.2	—	60.0	191.9	222.3
J	403.3	389.6	2,132.1	2,521.7	2,925.0	—	72.4	193.6	123.4
J	496.6	452.6	2,135.4	2,588.0	3,084.7	—	47.4	196.6	235.5
A	532.0	384.5	2,128.2	2,512.7	3,044.7	—	49.6	197.5	120.5
S	518.5	374.8	2,123.5	2,498.3	3,016.8	—	89.0	199.7	126.9
O	476.6	372.3	2,137.3	2,509.6	2,986.2	0.4	83.5	205.1	202.4
N	550.6	274.5	2,181.1	2,455.6	3,006.2	—	101.3	208.5	148.7
D	478.7	349.2	2,236.5	2,585.7	3,064.3	—	111.0	212.5	254.0
965 J	438.3	332.6	2,152.1	2,484.7	2,923.0	—	121.8	214.3	227.8
F	484.9	269.2	2,189.2	2,458.3	2,943.3	—	123.2	216.0	199.8

liabilities									
end of period	total assets or liabilities	notes in circulation held by			Canadian dollar deposits			foreign currency liabilities	other accounts ⁴
		chartered banks	others	total	government of Canada	chartered banks	other		
963	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
964	3,641.9	355.1	2,025.5	2,380.6	68.9	882.1	35.6	44.9	229.8
962 A	3,320.4	272.0	1,864.7	2,136.7	74.8	758.0	27.1	55.4	268.4
S	3,287.8	271.6	1,861.1	2,132.7	79.4	737.3	21.9	54.1	262.3
O	3,246.9	333.5	1,802.4	2,135.8	57.4	770.6	27.1	55.5	200.5
N	3,298.7	261.8	1,879.5	2,141.3	72.1	704.8	29.8	72.8	277.8
D	3,231.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
963 J	3,163.6	309.5	1,775.2	2,084.7	110.1	728.8	31.1	70.6	138.3
F	3,062.8	297.0	1,786.2	2,083.2	46.8	717.7	31.8	59.1	124.1
M	3,237.7	258.3	1,841.8	2,100.0	48.5	741.9	31.9	69.1	246.3
A	3,257.5	343.4	1,800.7	2,144.1	77.6	798.3	28.4	57.2	152.0
M	3,317.1	277.3	1,860.1	2,137.4	62.7	773.7	33.2	56.7	253.3
J	3,366.1	265.6	1,908.4	2,174.0	56.1	776.3	36.1	60.4	263.2
J	3,308.5	363.0	1,842.4	2,205.3	84.9	765.5	39.4	60.8	152.6
A	3,465.4	286.1	1,911.4	2,197.5	104.0	791.9	31.2	62.7	278.2
S	3,324.4	330.2	1,860.7	2,190.8	60.4	787.8	27.6	70.2	187.6
O	3,427.3	313.4	1,873.9	2,187.3	28.3	885.2	57.6	94.3	174.6
N	3,487.2	269.5	1,930.8	2,200.3	77.5	817.0	31.7	52.8	307.8
D	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
964 J	3,329.4	276.6	1,860.7	2,137.3	75.0	833.9	30.6	31.4	221.2
F	3,337.2	259.7	1,877.8	2,137.5	81.3	817.5	30.0	34.1	236.7
M	3,464.7	352.1	1,844.6	2,196.7	39.0	840.0	52.5	110.0	226.5
A	3,340.8	319.1	1,879.0	2,198.1	72.9	843.3	29.1	59.1	138.2
M	3,392.4	284.7	1,921.9	2,206.6	34.6	861.5	31.1	46.0	212.6
J	3,315.4	339.6	1,916.6	2,256.2	36.2	836.4	34.1	41.2	111.3
J	3,564.0	298.6	1,975.4	2,273.9	102.1	880.9	29.3	36.1	241.7
A	3,412.2	357.5	1,916.3	2,273.7	55.3	898.5	30.4	38.7	115.6
S	3,432.4	359.1	1,919.7	2,278.8	60.7	867.9	29.0	56.3	139.7
O	3,477.6	286.1	1,988.0	2,274.1	74.7	868.9	29.9	28.7	201.2
N	3,464.5	349.9	1,948.7	2,298.6	58.5	908.2	27.4	35.1	136.9
D	3,641.9	355.1	2,025.5	2,380.6	68.9	882.1	35.6	44.9	229.8
965 J	3,487.0	293.3	1,965.1	2,258.4	38.2	918.8	31.5	29.6	210.6
F	3,482.3			2,253.2	84.5	887.4	31.0	31.2	195.0

¹Foreign exchange and foreign securities. ²Industrial Development Bank capital stock, bonds and debentures. ³Bank premises and all other assets. ⁴Capital, rest fund and all other liabilities. Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)

Canadian cash reserves ¹				liabilities								
end of period	total cash reserves	Canadian dollar deposit liabilities	average cash reserve ratio	advances from Bank of Canada	Canadian dollar deposits							
					government of Canada	provincial governments	personal savings	other notice	other banks ²	public demand	total	
1963	1,169	14,400	8.1	—	914	183	8,443	1,191	187	5,182	16,099	
1964	1,263	15,598	8.1	—	696	202	8,935	1,505	183	5,176	16,697	
1962	A	1,151	14,164	8.1	5.0	349	160	8,054	959	117	3,990	13,628
	S	1,113	13,682	8.1	—	76	167	8,119	976	118	4,227	13,683
	O	1,106	13,524	8.2	—	27	142	8,206	968	228	4,397	13,968
	N	1,113	13,678	8.1	—	598	140	7,875	1,002	176	4,352	14,144
	D	1,130	13,834	8.2	—	564	155	7,932	997	171	4,879	14,699
1963	J	1,141	14,015	8.1	—	461	164	8,032	1,096	136	4,128	14,016
	F	1,138	14,068	8.1	—	556	194	8,126	1,139	142	4,027	14,183
	M	1,130	13,958	8.1	—	320	210	8,234	1,171	143	4,035	14,112
	A	1,146	14,089	8.1	—	97	223	8,365	1,202	150	4,345	14,381
	M	1,147	14,096	8.1	—	278	213	8,320	1,218	166	4,251	14,446
	J	1,158	14,299	8.1	—	450	188	8,364	1,162	156	4,429	14,750
	J	1,172	14,410	8.1	—	511	187	8,434	1,222	157	4,382	14,893
	A	1,189	14,669	8.1	—	326	165	8,482	1,177	138	4,295	14,582
	S	1,192	14,656	8.1	—	203	174	8,605	1,181	158	4,786	15,107
	O	1,185	14,556	8.1	—	374	168	8,707	1,213	187	4,559	15,208
	N	1,211	14,938	8.1	—	905	163	8,394	1,256	187	4,472	15,376
	D	1,219	15,044	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1964	J	1,241	15,324	8.1	—	959	192	8,521	1,217	170	4,256	15,314
	F	1,250	15,465	8.1	—	855	224	8,603	1,226	163	4,295	15,366
	M	1,232	15,167	8.1	—	793	224	8,760	1,224	183	4,738	15,922
	A	1,229	15,172	8.1	—	538	205	8,841	1,289	190	4,563	15,625
	M	1,251	15,447	8.1	—	750	214	8,735	1,337	186	4,479	15,702
	J	1,253	15,507	8.1	—	793	207	8,811	1,369	180	4,788	16,148
	J	1,260	15,619	8.1	—	870	159	8,886	1,348	185	4,563	16,011
	A	1,293	15,966	8.1	—	761	166	8,971	1,311	172	4,710	16,090
	S	1,285	15,864	8.1	—	369	170	9,046	1,445	177	4,870	16,077
	O	1,285	15,849	8.1	0.4	267	175	9,171	1,461	191	4,818	16,083
	N	1,286	15,864	8.1	—	806	180	8,908	1,447	168	5,114	16,623
	D	1,297	15,930	8.1	—	696	202	8,935	1,505	183	5,176	16,697
1965	J	1,321	16,325	8.1	—	834	208	9,047	1,635	164	4,641	16,529

liabilities					assets							
end of period	acceptances, guarantees and letters of credit	shareholders equity ³	all other liabilities	total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	treasury bills	government of Canada direct and guaranteed bonds ⁴		other Canadian securities		
								2 years and under	over 2 years	provincial-municipal ⁵	corporate	
1963	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462	
1964	722	1,175	66	18,661	1,237	253	1,257	1,126	1,336	679	487	
1962	A	403	1,075	69	15,180	1,030	125	958	616	1,328	660	459
	S	403	1,075	72	15,234	1,009	164	1,018	569	1,335	656	454
	O	426	1,091	92	15,577	1,104	260	1,106	620	1,288	650	454
	N	407	1,097	71	15,719	967	256	1,205	682	1,404	646	453
	D	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963	J	429	1,097	71	15,612	1,038	175	1,289	729	1,511	653	444
	F	438	1,099	66	15,786	1,015	170	1,268	846	1,510	673	449
	M	447	1,114	68	15,741	1,000	136	1,272	825	1,502	669	456
	A	436	1,119	78	16,014	1,142	158	1,157	878	1,482	662	467
	M	428	1,121	74	16,069	1,051	209	1,264	868	1,475	680	462
	J	422	1,122	75	16,369	1,042	167	1,318	922	1,554	695	455
	J	430	1,123	80	16,526	1,128	108	1,272	935	1,598	685	456
	A	451	1,123	80	16,236	1,078	116	1,184	928	1,621	685	462
	S	465	1,123	83	16,778	1,118	140	1,233	1,408	1,127	695	461
	O	488	1,144	105	16,945	1,199	222	1,341	1,321	1,251	681	463
	N	516	1,151	78	17,123	1,087	234	1,332	1,350	1,288	685	466
	D	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1964	J	570	1,152	76	17,113	1,110	287	1,273	1,361	1,354	676	462
	F	520	1,152	73	17,111	1,077	193	1,243	1,464	1,278	696	461
	M	541	1,152	74	17,688	1,192	163	1,225	1,421	1,279	689	478
	A	549	1,152	80	17,406	1,162	167	1,198	1,357	1,276	696	477
	M	542	1,152	71	17,466	1,146	196	1,262	1,256	1,296	683	494
	J	547	1,152	69	17,916	1,176	193	1,240	1,219	1,357	692	491
	J	580	1,152	73	17,815	1,179	167	1,175	1,212	1,359	699	497
	A	576	1,152	73	17,891	1,256	216	1,143	1,179	1,357	693	483
	S	651	1,152	74	17,954	1,227	258	1,193	1,269	1,213	672	496
	O	671	1,167	86	18,007	1,155	313	1,196	1,149	1,293	664	486
	N	686	1,175	67	18,551	1,258	229	1,219	1,152	1,346	664	479
	D	722	1,175	66	18,661	1,237	253	1,257	1,126	1,336	679	487
1965	J	722	1,175	79	18,505	1,212		1,273	1,097	1,424	681	483

¹Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. ²Mainly deposits of foreign banks. ³Capital, rest fund and undivided profits as at the latest fiscal year-end. ⁴Including issues payable in foreign currency. ⁵Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. ⁶Excluding Canadian day to day loans. ⁷Loans to grain dealers and exporters. ⁸Loans to finance purchase of Canada savings bonds at time of issue. ⁹Total of foreign funds, short term foreign investments and other foreign currency assets less foreign currency liabilities. ¹⁰Including loans to instalment finance companies. Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)—concluded

end of period	assets										total Canadian and net foreign assets
	insured residential mortgages	loans in Canadian currency ⁶						Canadian dollar items in transit (net)	net foreign assets ⁹	all other assets	
		call and short	provincial-municipal ⁵	grain dealers ⁷	Canada savings bonds ⁸	general loans ¹⁰	total loans				
963	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
964	851	150	393	148	198	8,527	9,410	902	- 33	1,153	18,661
962 S	916	111	367	373	21	7,012	7,884	621	-156	765	15,234
Q	912	128	342	401	4	6,925	7,800	691	-104	797	15,577
N	909	127	299	335	224	6,781	7,766	727	- 73	774	15,719
D	921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
963 J	915	114	280	315	181	6,595	7,485	587	- 19	805	15,612
F	925	120	295	314	159	6,668	7,556	616	- 56	813	15,786
M	923	105	335	270	133	6,741	7,584	625	- 75	825	15,741
A	913	113	335	331	111	6,758	7,648	737	- 51	820	16,014
M	909	98	302	310	93	6,988	7,791	627	- 76	812	16,069
J	911	115	304	320	74	6,982	7,795	787	- 84	809	16,369
J	912	105	300	358	54	7,170	7,987	690	- 67	822	16,526
A	906	88	295	278	37	7,171	7,869	621	- 75	839	16,236
S	904	92	327	265	22	7,206	7,912	979	- 58	858	16,778
Q	901	103	345	236	5	7,369	8,058	618	- 3	886	16,945
N	896	108	354	181	214	7,362	8,219	682	- 25	909	17,123
D	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
964 J	888	101	344	181	177	7,320	8,123	611	- 4	971	17,113
F	882	105	374	175	157	7,390	8,201	690	- 1	926	17,111
M	880	93	407	305	133	7,521	8,459	1,028	- 73	946	17,688
A	875	120	375	298	114	7,690	8,597	750	-109	958	17,406
M	871	126	337	246	94	7,904	8,707	716	-116	957	17,466
J	867	127	330	226	73	8,176	8,932	887	-101	965	17,916
J	863	117	328	181	55	8,321	9,002	724	- 62	999	17,815
A	861	95	332	153	40	8,344	8,964	820	- 72	992	17,891
S	859	120	357	140	22	8,353	8,992	829	-123	1,070	17,954
Q	858	115	357	147	5	8,497	9,121	799	-119	1,094	18,007
N	853	122	393	142	216	8,474	9,347	976	- 87	1,114	18,551
D	851	150	393	148	198	8,521	9,410	902	- 33	1,153	18,661
965 J	853	178	402	163	178	8,471	9,392	684	- 34	1,159	18,505

Table 93: currency outside banks and chartered bank deposits (million dollars)

end of period	currency outside banks			chartered bank deposits				total currency and deposits ³		
	notes ¹	coin ²	total	personal savings deposits ⁴	government of Canada deposits	other deposits ³	total ³	held by general public		
								including personal savings deposits	excluding personal savings deposits	
963	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
964	2,025	229	2,254	8,935	696	6,164	15,795	18,049	17,353	8,418
962 D	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
963 J	1,775	173	1,949	8,032	461	4,936	13,429	15,377	14,916	6,885
F	1,786	175	1,961	8,126	556	4,886	13,567	15,528	14,973	6,847
M	1,842	178	2,020	8,234	320	4,934	13,488	15,508	15,188	6,954
A	1,801	180	1,980	8,365	97	5,183	13,644	15,625	15,528	7,163
M	1,860	183	2,043	8,320	278	5,222	13,819	15,862	15,584	7,264
J	1,908	185	2,093	8,364	450	5,148	13,962	16,056	15,606	7,242
J	1,842	186	2,028	8,434	511	5,259	14,204	16,232	15,721	7,287
A	1,911	189	2,101	8,482	326	5,153	13,961	16,061	15,736	7,254
S	1,861	190	2,051	8,605	203	5,320	14,128	16,179	15,975	7,370
Q	1,874	192	2,066	8,707	374	5,509	14,590	16,656	16,282	7,575
N	1,931	196	2,126	8,394	905	5,395	14,694	16,820	15,915	7,522
D	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
964 J	1,861	196	2,057	8,521	959	5,223	14,703	16,760	15,801	7,280
F	1,878	199	2,077	8,603	855	5,218	14,676	16,753	15,898	7,295
M	1,845	201	2,046	8,760	793	5,340	14,894	16,940	16,146	7,386
A	1,879	203	2,082	8,841	538	5,491	14,875	16,957	16,419	7,578
M	1,922	206	2,128	8,735	750	5,501	14,986	17,115	16,364	7,629
J	1,917	209	2,126	8,811	793	5,657	15,261	17,387	16,594	7,783
J	1,975	213	2,180	8,886	870	5,530	15,287	17,476	16,605	7,719
A	1,916	215	2,132	8,971	761	5,539	15,271	17,402	16,641	7,670
S	1,920	218	2,137	9,046	369	5,832	15,248	17,386	17,016	7,970
O	1,988	222	2,210	9,171	267	5,847	15,284	17,494	17,227	8,057
N	1,949	225	2,174	8,908	806	5,633	15,647	17,821	17,015	8,107
D	2,025	229	2,254	8,935	696	6,164	15,795	18,049	17,353	8,418
965 J	1,965	227	2,192	9,047	834	5,965	15,846	18,038	17,204	8,157

¹Note: Circulation of Bank of Canada and chartered banks, excluding notes held by chartered banks. ²Subsidiary coin issued by the Mint less coin held Bank of Canada and chartered banks in Canada. ³Less total float, i.e. cheques and other items in transit (net). Source: Statistical Summary of Bank of Canada.

Table 94: cheques cashed in clearing house centres (million dollars)

monthly averages or months	Canada	by regions					selected cities					
		Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	Montreal	Toronto	Ottawa	Winnipeg	Van- couver ¹	
1963		30, 022	617	9, 068	13, 517	4, 731	2, 089	8, 234	10, 917	623	2, 184	1, 807
1964		34, 778	692	10, 582	15, 970	5, 087	2, 448	9, 698	10, 952	717	2, 246	2, 103
1962	S	23, 680	512	7, 126	10, 540	3, 614	1, 888	6, 451	8, 446	508	1, 491	1, 578
	O	31, 681	594	9, 857	14, 591	4, 696	1, 943	8, 933	12, 062	579	2, 126	1, 626
	N	31, 134	633	9, 745	13, 970	4, 682	2, 104	8, 850	11, 272	676	2, 120	1, 812
	D	29, 557	582	9, 241	13, 267	4, 470	1, 997	8, 348	10, 768	636	2, 017	1, 707
1963	J	28, 897	573	8, 581	13, 060	4, 813	1, 871	7, 701	10, 551	631	2, 348	1, 646
	F	25, 298	580	7, 704	11, 844	3, 512	1, 657	6, 980	9, 600	585	1, 434	1, 451
	M	27, 173	566	7, 856	12, 637	4, 241	1, 873	7, 078	10, 333	572	1, 947	1, 607
	A	30, 673	623	9, 225	13, 917	4, 767	2, 141	8, 323	11, 385	601	2, 046	1, 867
	M	32, 178	656	10, 445	14, 280	4, 602	2, 195	9, 439	11, 421	724	2, 151	1, 926
	J	30, 180	587	9, 037	13, 942	4, 533	2, 082	8, 288	11, 343	632	1, 994	1, 806
	J	30, 134	632	8, 965	13, 319	5, 043	2, 176	8, 124	10, 560	663	2, 195	1, 885
	A	28, 167	606	8, 630	12, 185	4, 464	2, 284	7, 821	9, 740	563	2, 024	1, 810
	S	27, 821	586	8, 265	12, 399	4, 556	2, 016	7, 528	9, 913	587	2, 133	1, 728
	O	33, 127	647	10, 110	14, 554	5, 637	2, 179	9, 210	11, 700	651	2, 885	1, 916
	N	31, 903	692	9, 857	14, 186	5, 219	2, 219	8, 737	11, 408	597	2, 489	1, 935
	D	34, 715	660	10, 409	15, 877	5, 392	2, 377	9, 576	13, 045	667	2, 560	2, 103
1964	J	33, 247	677	9, 770	15, 822	4, 796	2, 183	8, 995	12, 953	690	1, 998	1, 934
	F	29, 531	569	9, 101	13, 694	4, 213	1, 953	8, 305	11, 036	657	1, 880	1, 734
	M	30, 751	695	9, 149	14, 157	4, 616	2, 134	8, 397	11, 453	661	2, 095	1, 868
	A	34, 149	725	10, 436	15, 384	5, 188	2, 417	9, 601	12, 402	736	2, 106	2, 125
	M	34, 367	712	10, 849	15, 787	4, 696	2, 325	9, 951	12, 749	701	2, 137	2, 049
	J	36, 078	693	11, 203	16, 010	5, 713	2, 459	10, 234	12, 869	727	2, 450	2, 194
	J	36, 620	711	11, 263	16, 551	5, 620	2, 475	10, 331	13, 336	739	2, 489	2, 174
	A	30, 464	620	9, 138	13, 671	4, 598	2, 437	8, 256	10, 997	643	2, 117	2, 021
	S	33, 318	679	9, 981	14, 660	4, 959	3, 038	9, 023	11, 576	800	2, 282	2, 099
	O	38, 467	723	11, 842	17, 724	5, 688	2, 490	10, 971	14, 536	755	2, 603	2, 215
	N	36, 070	721	10, 849	16, 900	5, 057	2, 542	9, 981	13, 736	700	2, 192	2, 223
	D	44, 273	775	13, 398	21, 279	5, 902	2, 918	12, 336	17, 777	792	2, 606	2, 604
1965	J	36, 167	696	10, 760	17, 431	5, 081	2, 199	9, 775	14, 379	755	1, 985	1, 936

Note: This series covers 35 clearing house centres. Additional data covering 51 centres are published in the monthly report. included since March, 1961. Source: Cheques Cashed in Clearing Centres (61-001), D.B.C.

¹New Westminster data

Table 95: life insurance sales (million dollars)

monthly averages or months	Canada ¹	Nfld.	P. E. I.	N. S.	N. B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.	
1963	469.0 <i>r</i>	3.67 <i>r</i>	1.09 <i>r</i>	12.89 <i>r</i>	9.66 <i>r</i>	157.73 <i>r</i>	175.49 <i>r</i>	18.78 <i>r</i>	13.85 <i>r</i>	34.16 <i>r</i>	41.34 <i>r</i>	
1964	507.2 <i>r</i>	3.44	1.28	13.35	9.86	168.99	185.04	20.03	14.91	36.99	42.21	
1962	A	377.7	2.39	0.63	10.50	7.70	127.37	130.93	13.01	10.59	26.59	33.47
	S	366.4	2.92	0.87	10.72	6.82	123.99	133.74	13.14	8.76	25.05	29.64
	O	446.8	3.03	1.01	11.92	9.32	152.61	162.20	16.94	11.87	29.58	32.57
	N	493.8	2.92	1.34	12.49	10.14	165.30	179.28	18.47	14.64	33.70	37.65
	D	450.2	3.56	1.40	12.54	9.20	145.65	161.10	14.28	13.79	31.57	34.70
1963	J	390.5 <i>r</i>	2.54	0.62	9.89	7.76	120.16	140.66	18.35	11.80	29.58	33.21
	F	445.3 <i>r</i>	3.70	0.80	11.02	8.86	142.12	162.62	16.80	11.48	31.82	35.34
	M	457.6 <i>r</i>	3.17	0.83	11.32	9.69	149.84	165.52	15.42	13.80	31.78	37.42
	A	462.7 <i>r</i>	3.60	0.84	11.02	8.64	144.94	165.32	16.80	13.75	36.33	38.95
	M	472.8 <i>r</i>	3.44	1.04	11.59	8.71	154.78	168.08	17.53	13.09	34.99	39.40
	J	492.0 <i>r</i>	4.37	1.53	13.20	10.23	152.70	176.34	19.82	14.16	34.19	41.24
	J	492.0 <i>r</i>	3.42	1.20	15.01	9.36	160.07	178.84	17.53	14.09	31.75	39.46
	A	404.5 <i>r</i>	4.63	1.02	11.06	8.48	130.89	140.04	14.98	10.84	27.15	36.80
	S	435.9 <i>r</i>	2.71	1.26	11.17	8.66	146.15	154.70	16.06	13.20	28.34	34.48
	O	514.7 <i>r</i>	4.26	1.12	12.74	10.16	169.51	186.78	19.64	13.00	33.56	40.88
	N	541.8 <i>r</i>	4.08	1.52	13.80	11.31	190.68	195.18	19.97	14.08	37.48	40.62
	D	518.0 <i>r</i>	3.22	1.41	14.90	11.23	173.54	183.98	17.41	15.85	34.25	40.87
1964	J	420.8 <i>r</i>	2.72	0.84	9.84	7.73	137.26	153.29	17.81	12.18	32.79	35.09
	F	491.3 <i>r</i>	2.74	1.07	10.81	8.97	157.52	185.74	18.46	14.07	36.68	41.49
	M	507.0 <i>r</i>	2.74	0.97	12.47	9.49	166.94	186.37	22.36	16.31	37.46	39.91
	A	528.2 <i>r</i>	3.44	1.33	12.97	9.64	182.14	187.70	20.69	17.17	38.89	44.56
	M	492.6 <i>r</i>	4.01	1.50	12.27	10.12	160.68	179.00	19.61	15.14	37.98	42.46
	J	549.8 <i>r</i>	3.85	1.57	15.94	11.20	173.80	201.55	22.71	16.13	43.73	45.07
	J	518.2 <i>r</i>	3.42	1.19	14.30	9.49	169.58	192.15	18.86	15.76	36.23	42.28
	A	416.6 <i>r</i>	2.92	1.32	12.20	9.16	139.77	149.14	15.36	11.52	30.73	37.61
	S	471.5 <i>r</i>	3.27	1.33	12.43	10.63	155.99	172.05	18.56	13.50	34.07	39.73
	O	532.6 <i>r</i>	4.02	1.48	16.20	10.69	181.62	197.16	22.17	14.00	35.85	41.97
	N	615.3 <i>r</i>	4.03	1.67	16.18	10.85	204.06	228.03	24.30	18.28	42.11	50.76
	D	543.7 <i>r</i>	4.14	1.12	14.56	10.36	198.50	188.34	19.45	14.87	37.32	45.63
1965	J	454.5	3.24	1.14	12.40	8.57	154.71	173.00	17.39	14.47	34.73	34.88

Note: This series gives total new settled-for ordinary insurance sales in Canada, exclusive of revivals, increases, dividend additions, reinsurance acquired and pension bonds without insurance. Totals are estimates projected from the sales reported by 34 companies operating in Canada representing 82 per cent of new ordinary insurance sales. ¹The Canada totals by months for 1963 and 1964 do not correspond to the sum of the provincial totals as revision applied to the national total are not yet available for the provinces. Neither the monthly figures for 1963 and 1964 nor the monthly averages for 1964 have been revised to agree with the Canada total. Sources: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Agency Management Association, Hartford, Conn.

Table 96: benefit payments of life insurance companies¹ (million dollars)

monthly averages or months	death and accidental death claims	matured endowments	disability benefits income payments	annuity payments	surrender values	dividends to policy-holders	total payments			
							all policies	ordinary	industrial	group
963	20.91	4.55	0.54	8.56	11.57	12.10	58.24	39.51	3.47	15.25
964	21.98	5.16	0.56	10.51	12.93	12.94	64.07	42.86	3.49	17.72
962 O	20.65	4.76	0.50	7.80	12.26	10.62	56.59	39.92	2.91	13.76
N	20.60	4.69	0.53	6.66	12.82	11.79	57.09	40.91	3.00	13.18
D	17.44	4.42	0.52	11.13	9.75	18.42	61.69	36.10	9.83	15.77
963 J	23.08	4.04	0.46	8.65	11.34	11.25	58.81	40.12	2.47	16.22
F	19.90	4.07	0.54	8.03	10.87	10.97	54.38	36.84	3.17	14.38
M	20.19	4.76	0.42	7.83	11.90	12.38	57.48	40.62	3.19	13.67
A	19.80	4.57	0.62	6.68	11.69	10.64	53.99	37.92	2.98	13.09
M	19.46	4.21	0.43	8.63	11.36	10.92	55.01	34.98	3.06	16.97
J	21.08	4.73	0.59	9.67	13.32	13.17	62.56	45.44	2.93	14.19
J	21.96	4.00	0.58	8.09	11.92	10.32	56.86	38.16	2.76	15.95
A	18.47	4.35	0.49	7.18	10.54	9.43	50.44	35.75	2.62	12.07
S	18.00	4.59	0.58	7.68	11.12	11.26	53.23	36.49	2.78	13.96
D	21.86	5.05	0.59	9.96	11.80	12.48	61.74	42.16	2.89	16.69
N	22.96	5.25	0.51	9.73	12.52	17.79	68.75	43.32	2.94	16.49
D	24.13	5.00	0.70	10.59	10.53	20.62	71.57	42.36	9.84	19.38
964 J	24.44	5.00	0.45	12.43	12.09	12.04	66.44	44.28	2.52	19.63
F	21.38	5.09	0.64	10.75	13.73	12.00	63.60	41.34	3.36	18.90
M	21.21	5.16	0.51	10.90	11.10	13.32	62.20	42.32	3.01	16.86
A	23.43	4.81	0.51	9.84	13.91	13.69	66.20	43.70	3.13	19.36
M	20.04	4.98	0.58	10.18	12.18	12.71	60.67	40.24	2.77	17.66
J	22.33	5.44	0.59	12.45	14.10	14.06	68.98	45.21	2.80	20.97
J	21.09	4.60	0.40	9.78	14.11	11.92	61.90	42.02	2.98	16.90
A	20.66	4.36	0.66	10.23	11.83	6.85	54.58	38.29	2.34	13.94
S	21.07	5.14	0.50	8.74	12.71	11.80	59.95	42.68	2.77	14.50
D	22.25	5.66	0.41	8.75	13.38	12.91	63.35	44.97	2.93	15.45
N	23.21	5.44	0.83	12.21	12.73	13.04	67.46	43.95	2.66	20.85
D	22.61	6.21	0.66	9.83	13.30	20.93	73.53	45.27	10.61	17.65

Table 97: payments to beneficiaries on death claims¹ (million dollars)

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
963	67.72	0.84	0.15	1.68	1.53	18.30	28.76	2.48	1.41	2.99	4.58
964	65.93	0.44	0.19	1.70	1.54	20.07	29.12	2.57	1.47	3.49	5.34
962 1	58.83	0.45	0.12	1.51	1.32	16.99	27.30	2.63	1.31	3.12	4.06
2	57.04	0.61	0.17	1.23	1.46	17.00	26.26	2.09	1.20	2.68	4.36
3	56.19	0.69	0.19	1.80	1.31	16.44	25.29	1.76	1.30	2.88	4.52
4	58.70	0.38	0.27	1.42	1.10	18.00	26.26	2.53	1.45	2.91	4.37
963 1	63.17	1.31	0.15	1.60	1.28	18.72	28.78	2.54	1.51	2.80	4.50
2	60.33	0.27	0.14	1.78	1.69	16.68	28.60	2.52	1.01	3.18	4.46
3	58.42	0.93	0.11	1.76	1.26	17.50	25.63	2.16	1.48	2.99	4.61
4	68.96	0.86	0.20	1.59	1.89	20.29	32.03	2.69	1.64	3.00	4.77
964 1	67.03	0.56	0.20	1.40	1.74	19.01	30.82	2.84	1.60	3.13	5.73
2	65.80	0.31	0.13	1.85	1.30	20.36	30.12	2.21	1.35	3.41	4.78
3	62.82	0.46	0.24	1.57	1.56	19.34	27.28	2.79	1.26	3.14	5.20
4	68.06	0.45	0.18	1.98	1.57	21.58	28.26	2.43	1.67	4.30	5.64

¹Ordinary, Industrial and Group.

Source: The Canadian Life Insurance Officers Association.

Table 98: security issues and retirements (par values in million Canadian dollars)

years and quarters	provincial and municipal ¹		corporate and other					government of Canada				
			total ¹		bonds and debentures ¹ net new ²	preferred stocks ¹ net new	common stocks net new ¹	securities ³		funded debt ⁴		
	new issues	retirements	new issues	retirements				new issues	retirements	direct outstanding	guaranteed	total outstanding
962	1,794	862	1,266 _r	510 _r	417 _r	66	275	1,585	1,503	17,817	1,631	19,448
963	2,110	812 _r	1,341 _r	840 _r	555 _r	48 _r	-103	2,126	1,607	18,896	1,379	20,276
962 2	419	210	448	121	227	29	71	200	340	16,722	1,637	18,359
3	256	165	190	147	-4	10	24	200	285	16,690	1,637	18,327
4	735	311	430	117	155	24	135	785	586	17,817	1,631	19,448
963 1	482	206	186	97	36	5	46	485	213	17,966	1,381	19,347
2	725	175	699	528	436	-29	-236	750	588	18,172	1,381	19,553
3	324	163	227	104	11	65	47	-	16	18,004	1,381	19,385
4	579 _r	267	242 _r	106	89 _r	7	39	891	790	18,896	1,379	20,276
964 1	474	166	224 _r	193 _r	84 _r	16	-69 _r	350	365	18,766	1,379	20,145
2	692	182	555 _r	144 _r	249 _r	32	130	650	610	18,608	1,379	19,987
3	269	252	197 _r	139	-10 _r	6	61	250	175	18,627	1,379	20,006
4	678	158 _r	639 _r	175	375 _r	-12	100 _r	875	900	19,364	1,368	20,733 _r

¹Figures for the last twelve months are subject to revision. Series include all publicly announced issues, and some private placements not publicly announced. Figures include all serial issues and other issues with an original term to maturity of over one year. ²"Other" bonds and debentures include issues of Canadian religious and other institutions and Canadian dollar issues of Australia International Bank for Reconstruction and Development. ³Excluding Treasury Bills, Treasury Notes, Canada Savings Bonds and guaranteed debt. ⁴End of period. Source: Statistical Summary of Bank of Canada.

Table 99: corporation profits¹ before taxes, by industries, based on the revised standard industrial classification² (million dollars)

manufacturing											
quarterly averages or quarters	total all industries	mines, quarries, and oil wells	total	food and beverages	rubber	textiles, knitting mills and clothing	wood ³	paper	printing, publishing and allied industries	metal industries ⁴	electrical products
1962	910	101	436	63	4	18	24	68	15	128	16
1963	980	106	477	68	4	20	26	65	16	147	19
unadjusted for seasonal variation											
1961 4	956	102	447	75	6	22	14	71	18	123	15
1962 1	733	91	334	45	1	16	19	52	14	103	10
2	998	111	484	56	5	18	30	77	20	163	14
3	939	102	452	77	3	13	27	80	12	103	16
4	970	101	475	74	6	26	20	61	16	141	24
1963 1	788	96	372	53	1	16	22	43	13	133	13
2	1,068	107	524	64	7	19	32	73	19	181	19
3	998	109	474	78	4	15	30	77	16	106	17
4	1,066	110	538	79	6	29	21	67	16	168	27
1964 1	917	107	461	58	1	19	28	57	19	173	18
2	1,197	127	596	67	9	20	33	81	25	207	22
3	1,100	138	497	88	5	13	29	77	19	103	22
adjusted for seasonal variation											
1961 4	933	102	424	65	4	17	18	69	17	123	13
1962 1	897	99	426	65	4	17	22	74	16	113	15
2	905	106	426	58	3	18	24	68	16	127	13
3	898	99	442	65	4	18	25	69	15	131	16
4	940	101	451	64	4	20	25	59	15	139	20
1963 1	967	104	470	77	4	18	26	62	15	146	19
2	973	102	464	66	5	20	25	65	15	140	18
3	957	106	466	65	5	20	27	66	19	138	17
4	1,023	110	508	66	4	21	27	67	15	164	22
1964 1	1,113	115	566	78	4	21	33	80	22	186	25
2	1,084	121	534	71	7	21	27	72	20	163	22
3	1,061	131	497	74	6	19	26	66	22	141	22

manufacturing											
quarterly averages or quarters	non- metallic mineral products	petroleum and coal products	chemicals and chemical products	other ⁵	trans- portation ⁶	electricity, gas and other utilities	trade		finance, insurance and real estate	community, business and personal service industries	other non-manu- facturing ⁷
							wholesale	retail			
1962	17	26	38	20	71	23	58	54	124	20	22
1963	18	28	42	22	80	19	64	60	131	20	23
unadjusted for seasonal variation											
1961 4	15	41	26	21	67	24	58	83	137	16	22
1962 1	1	28	29	16	47	41	41	36	120	13	10
2	20	17	46	18	65	22	62	63	141	23	27
3	28	23	45	25	87	7	62	42	126	27	34
4	20	34	30	23	84	22	65	76	110	18	19
1963 1	2	26	31	19	54	41	42	39	122	12	10
2	21	19	49	21	80	18	73	62	153	23	28
3	29	28	50	24	100	1	69	50	132	27	36
4	20	40	39	26	88	16	71	87	118	19	19
1964 1	5	29	36	18	64	35	53	41	125	19	12
2	21	28	60	23	92	18	81	63	164	26	30
3	32	34	50	25	119	-	77	52	147	31	39
adjusted for seasonal variation											
1961 4	13	31	33	21	69	25	56	61	150	20	26
1962 1	16	30	36	18	69	25	58	56	125	18	21
2	17	24	38	20	65	22	59	55	130	19	23
3	18	22	38	21	66	23	51	51	121	22	23
4	18	26	38	23	83	22	62	55	121	22	23
1963 1	17	27	38	21	79	25	62	60	127	17	23
2	18	28	40	24	81	18	69	54	142	20	23
3	19	27	42	21	76	17	57	61	127	22	25
4	18	31	49	24	86	16	67	63	129	22	22
1964 1	20	31	45	21	91	18	77	63	131	26	26
2	18	40	49	24	93	18	72	57	141	23	25
3	22	35	42	22	94	16	69	65	140	24	25

¹The definition of profits before taxes is based mainly on the accounting definition used by corporations. However, depletion charges are added back to net profits while Canadian dividends received are excluded from profits in order to avoid duplication. The term "profits" as used here means the total profits of all companies earning profits less the losses of all companies incurring losses. Estimates are based on profits as reported by sample of all companies incorporated in Canada (excluding government-owned companies). ²As is evident from the above footnote, the data reporting unit is the company; the data are therefore not entirely comparable with data where the establishment is the reporting unit. ³Includes also the furniture and furnishings industry. ⁴Includes the primary metal, the metal fabricating, the machinery and the transportation equipment industries. ⁵Includes tobacco products, leather and miscellaneous manufacturing industries. ⁶Includes also storage and communication industries. ⁷Includes agriculture, forestry, fishing and construction. Source: Corporation Profits (61-003), D.B.S.

Table 100: index numbers of security prices¹ (1956-100), based on the revised standard industrial classification⁴

monthly averages or months	investors index (common stocks)													
	mining index ² common stocks			industrials										
	total 24 stocks	base metals (8)	golds (16)	total 107 stocks	total 73 stocks	industrial mines ³ (4)	foods (12)	beverages (6)	textiles and clothing (5)	pulp and paper (6)	printing and publishing (3)	primary metals (5)	metal fabric- ating ³ (9)	non- metallic minerals (4)
1963	91.0	81.9	107.6	136.7	134.4	131.9	173.8	191.2	212.2	129.9	312.5	96.4	107.1	129.9
1964	101.9	93.4	115.0	160.2	164.0	170.0	191.0	220.0	292.0	162.0	326.3	119.0	149.0	153.0
1962 O	86.9	74.8	108.9	116.4	113.8	110.3	149.8	161.2	144.6	109.8	282.2	76.0	82.9	95.2
N	88.4	79.0	105.4	123.9	121.2	122.9	156.3	173.1	150.1	112.4	290.6	82.0	89.7	98.7
D	88.6	81.0	102.5	126.9	124.0	125.3	160.4	181.2	157.3	113.0	291.3	83.2	95.8	103.7
1963 J	92.1	84.9	105.3	133.2	129.8	130.4	171.9	189.1	171.1	121.2	306.8	88.4	101.4	113.7
F	92.9	82.7	111.6	131.8	129.0	126.4	171.9	188.0	187.2	122.7	318.6	87.7	101.6	122.6
M	92.9	83.7	109.6	132.3	129.0	125.6	172.2	189.0	195.4	124.0	305.8	88.4	102.9	128.6
A	93.2	85.2	107.8	137.6	134.7	131.4	176.4	190.6	208.1	132.8	322.0	96.1	107.6	134.6
M	92.5	85.0	106.2	142.1	139.6	136.6	180.5	195.3	222.6	135.2	329.2	100.9	111.7	136.1
J	90.8	81.5	107.6	137.9	137.4	133.6	175.5	197.2	218.5	132.0	329.4	100.4	109.7	136.1
J	90.8	80.5	109.5	135.8	133.0	128.6	170.3	190.6	211.1	127.8	313.4	98.2	106.9	131.3
A	90.6	79.0	111.8	133.2	130.7	128.9	167.7	186.9	211.0	124.6	298.8	94.7	103.9	127.8
S	91.8	80.2	112.8	138.0	136.0	135.1	173.6	192.0	216.6	131.0	312.8	97.9	109.7	130.1
O	90.3	81.5	106.5	139.3	137.6	131.7	177.3	192.8	224.3	136.8	308.3	103.3	110.9	133.2
N	87.6	79.6	102.0	137.8	136.5	134.0	173.6	190.8	234.9	133.8	304.0	99.5	108.1	133.8
D	86.5	78.9	100.2	139.8	139.2	140.5	174.2	192.1	246.1	136.5	301.0	100.7	110.7	131.0
1964 J	90.3	82.5	104.5	145.8	146.2	152.0	179.6	199.2	253.9	143.6	308.8	106.6	114.2	137.1
F	92.2	85.0	105.3	145.4	146.4	152.6	178.8	197.8	247.6	144.3	310.8	107.9	113.8	139.7
M	96.4	90.2	107.6	147.1	149.3	156.0	181.6	201.3	259.0	145.6	311.7	109.9	118.8	140.4
A	97.9	93.0	106.9	154.4	158.0	165.3	188.5	211.3	268.9	156.2	312.7	118.2	126.5	148.2
M	99.0	93.1	109.8	160.1	164.4	171.2	193.1	217.0	280.4	163.5	322.2	123.0	140.9	156.2
J	96.4	88.2	111.4	160.5	164.0	166.7	197.3	218.5	287.5	162.4	324.4	120.0	152.4	156.7
J	99.3	92.1	112.4	164.8	169.1	171.6	198.2	231.5	295.9	167.7	330.6	122.0	152.5	157.1
A	101.0	94.5	112.8	164.7	168.3	170.3	193.5	229.9	303.5	168.8	329.7	122.8	144.8	157.2
S	104.2	97.9	115.6	166.8	170.5	174.8	190.1	230.1	310.2	173.2	330.3	124.3	144.0	154.8
O	110.5	102.6	125.0	170.8	175.4	184.2	195.4	231.3	325.8	178.7	333.8	125.5	144.6	155.2
N	113.4	104.0	130.4	173.6	178.1	189.2	197.5	235.8	333.2	173.7	352.0	123.4	146.4	163.2
D	112.6	98.5	138.5	169.4	173.1	182.2	196.7	231.6	336.8	164.3	349.4	119.1	139.7	164.6
1965 J	118.2	104.8	142.6	177.2	181.0	186.0	203.6	243.5	370.5	173.4	359.4	129.0	147.1	178.4
F	117.6	106.5	138.0	177.8	182.0	184.7	205.9	250.3	370.4	173.7	367.4	128.6	147.2	180.5
investors index (common stocks)														
monthly averages or months	industrials				utilities				finance				preferred stock index total	
	petroleum (7)	chemicals (3)	con- struction (4)	retail trade (5)	total 20 stocks	pipeline (5)	trans- portation (4)	telephone (3)	electric power (3)	gas dis- tribution (5)	total 14 stocks	banks (6)	investment and loan (8)	24 stocks
1963	99.2	129.6	71.6	176.0	135.9	152.7	101.7	124.1	126.0	217.9	148.8	141.2	163.1	102.3
1964	115.0	167.0	70.0	229.0	154.0	179.0	149.0	131.0	132.2	244.0	153.0	144.0	169.1	103.4
1962 O	98.0	101.3	75.0	143.8	115.1	132.6	73.0	109.4	107.2	178.1	129.9	124.5	140.0	96.8
N	100.0	108.8	73.8	152.9	120.3	141.2	79.3	113.3	109.6	186.0	141.2	135.5	151.9	98.1
D	99.6	115.5	74.3	162.7	122.5	140.1	84.9	117.6	107.8	191.4	146.0	138.6	160.0	99.3
1963 J	100.1	121.8	81.0	167.8	130.0	144.7	87.2	123.3	125.4	196.4	153.3	143.7	171.5	102.0
F	97.0	126.3	78.6	164.2	130.1	144.8	87.8	122.3	125.6	199.8	147.7	138.2	165.5	101.5
M	97.3	127.9	77.6	163.9	131.9	147.2	89.8	123.8	127.0	201.8	148.7	139.8	165.2	101.2
A	98.6	132.7	79.6	172.2	135.7	148.5	93.6	127.8	129.8	212.8	153.9	145.6	169.3	101.9
M	103.1	134.4	79.3	181.7	140.2	155.3	100.7	129.3	130.5	228.6	156.1	147.4	172.5	103.9
J	99.3	128.8	74.0	180.9	139.3	156.0	102.0	126.9	128.3	230.2	152.5	144.9	166.7	103.5
J	96.3	123.0	71.2	178.1	137.0	153.8	103.1	123.8	127.9	221.6	147.4	139.8	161.7	102.2
A	96.7	121.9	68.5	173.7	134.7	151.6	102.1	121.3	126.6	216.4	142.8	136.6	154.4	101.6
S	100.1	127.2	62.4	177.6	138.3	157.4	107.5	123.2	124.8	231.6	146.8	139.9	159.6	101.6
O	100.3	135.8	63.1	185.3	139.5	161.4	113.5	122.8	124.9	227.7	146.7	140.6	157.9	102.4
N	100.6	136.8	64.2	180.8	137.0	156.2	115.5	122.2	120.1	222.1	144.8	138.2	157.0	102.6
D	101.4	138.0	60.1	185.8	137.6	155.0	117.9	122.6	120.9	225.3	145.2	139.4	155.9	102.7
1964 J	104.8	139.1	61.0	194.2	141.6	161.8	121.3	122.9	125.6	236.0	148.6	141.3	162.4	102.3
F	104.4	139.7	62.0	192.5	140.6	161.8	117.8	122.4	125.9	232.4	146.4	137.4	163.2	102.4
M	105.4	152.7	58.7	196.8	140.8	164.4	122.6	119.5	128.1	227.8	144.2	134.4	162.4	102.0
A	112.5	155.7	61.6	212.7	145.7	169.3	134.4	124.7	130.6	227.0	147.8	138.7	164.9	102.4
M	116.0	157.1	67.0	224.7	151.2	176.6	147.6	128.0	134.9	227.6	150.6	142.4	165.9	102.2
J	114.5	163.4	69.6	228.1	154.0	178.6	149.4	131.2	137.4	233.9	151.6	141.6	170.4	102.8
J	116.9	175.1	73.3	242.5	157.2	185.3	151.3	133.0	136.0	246.6	153.5	144.5	170.4	103.5
A	116.7	175.0	73.1	243.1	157.3	184.7	151.8	132.0	134.9	255.0	156.4	149.2	169.8	103.6
S	119.2	177.7	77.9	243.3	160.8	186.4	167.5	134.2	136.4	254.7	156.6	148.1	172.3	104.3
O	121.2	187.9	77.8	254.0	163.7	191.1	171.3	137.7	136.4	256.0	157.3	147.9	174.8	104.8
N	126.0	190.9	78.2	258.5	167.0	193.9	174.4	142.0	135.6	267.3	159.5	149.7	177.8	105.7
D	123.0	187.1	76.5	257.1	164.0	188.9	178.8	141.7	125.4	263.5	157.9	148.6	175.4	105.6
1965 J	127.7	193.1	85.2	271.5	173.5	196.2	202.6	148.4	127.4	285.7	162.7	151.0	184.8	106.3
F	127.9	193.7	87.9	276.3	172.0	190.9	213.1	144.5	127.2	281.0	164.9	152.8	187.7	106.8

¹The number of stocks included has varied over the period; the totals shown in the column headings represent the current coverage. ²Stocks included in the mining index are for producing mines. ³Stocks included in industrial mines are for companies whose operations include smelting and refining. ⁴The headings for "base metals" and "industrial mines" are not found in the Standard Industrial Classification. ⁵Includes also the machinery industries (except electrical machinery) and the transportation equipment industries. Source: Prices and Price Indexes (62-002), D.B.S.

Table 101: stock exchange statistics

monthly averages or months		Montreal and Canadian stock exchanges							Toronto stock exchange				
		three month treasury bill yield ¹	dividend payments ²	brokers' loans	ratio to value of stocks ³	industrial shares traded	value of listings	value of shares traded	borrowings on collateral	ratio to quoted values ³	quoted market values ⁴	value of shares traded	
		million dollars	percentage	thousands	billion dollars	million dollars	million dollars	million dollars	percentage	million shares	billion dollars	million dollars	
1963		3.57	86.29	25.70	0.04	3,762	56.22	72.8	58.1	0.09	67.4	62.23	178.7
1964		3.74	95.04	24.52	0.04	4,176	69.70	93.6	59.3		109.6		254.2
1962	S	5.02	99.88	26.20	0.06	3,134	44.36	61.9	65.3	0.14	98.0	48.10	165.2
	O	4.54	72.49	21.52	0.05	4,581	44.91	66.0	60.8	0.13	70.0	48.36	148.9
	N	3.88	64.08	22.29	0.05	2,888	47.99	59.6	65.5	0.13	53.9	51.91	167.5
	D	3.88	167.94	27.05	0.06	2,313	48.77	52.4	70.7	0.13	46.0	53.16	137.7
1963	J	3.82	90.88	27.39	0.05	4,087	50.87	91.8	54.7	0.10	77.9	55.79	240.2
	F	3.68	49.95	26.07	0.05	3,876	51.02	72.2	56.9	0.10	74.3	55.13	209.7
	M	3.63	111.68	25.94	0.05	3,761	52.50	67.7	49.7	0.09	68.8	56.70	163.6
	A	3.58	80.53	27.51	0.05	4,198	54.84	87.4	61.4	0.10	67.2	59.48	206.6
	M	3.33	43.23	20.95	0.04	5,698	55.99	99.3	59.1	0.10	76.4	61.55	228.4
	J	3.23	127.98	24.91	0.04	6,611	56.19	64.5	57.3	0.10	82.7	60.21	161.5
	J	3.38	81.47	21.56	0.03	2,772	55.79	62.6	53.9	0.09	58.9	59.41	145.7
	A	3.60	48.26	23.36	0.04	2,011	57.35	47.3	46.2	0.07	47.1	62.08	110.4
	S	3.69	116.09	29.01	0.05	2,879	58.36	65.5	59.1	0.09	52.3	64.55	153.0
	O	3.57	76.52	33.46	0.06	3,535	60.23	84.9	59.2	0.09	60.8	68.12	201.0
	N	3.64	42.69	25.85	0.04	2,718	61.50	60.3	61.4	0.10	66.5	63.91	162.4
	D	3.71	166.73	22.38	0.04	2,992	59.96	70.4	78.2	0.10	76.0	79.86	161.6
1964	J	3.76	101.42	25.35	0.04	3,849	60.53	96.1	55.0	0.07	104.6	82.67	252.6
	F	3.81	51.31	21.42	0.03	3,408	61.45	74.1	59.9	0.07	72.5	84.65	187.5
	M	3.88	121.37	23.04	0.04	4,881	64.69	84.1	49.0	0.06	88.9	86.25	223.7
	A	3.75	85.14	25.08	0.04	5,561	66.44	126.4	57.1	0.06	261.5	88.58	350.3
	M	3.66	40.09	25.87	0.04	4,369	67.71	102.7	62.7	0.07	107.6	90.04	273.4
	J	3.56	142.64	26.03	0.04	3,810	67.95	89.0	55.4	0.06	103.0	91.47	255.5
	J	3.60	113.04	20.56	0.03	3,432	70.25	86.5	73.2	0.08	156.6	94.21	290.9
	A	3.80	35.65	21.04	0.03	3,041	71.95	75.9	48.7	0.05	69.9	96.98	183.4
	S	3.81	133.17	23.71	0.03	4,765	76.08	90.1	57.5		76.0		241.3
	O	3.70	87.68	22.61	0.03	4,476	76.59	95.9	60.1		72.1		244.8
	N	3.73	47.22	25.45	0.03	5,121	76.43	119.2	65.8		114.9		320.3
	D	3.85	181.74	34.10	0.04	3,398	76.29	82.8	66.8		87.1		226.9
1965	J	3.78	108.08	26.33	0.03	4,217	77.56	116.8	63.5		84.7 _r		376.3
	F		67.91			4,285		101.7			81.9		316.0

¹Average of weekly rates. ²As reported by Financial Post. ³Annual data obtained by averaging monthly ratios. ⁴As of end of month. Annual data are end of month averages. Sources: Financial Post; Monthly Review, Montreal and Canadian Stock Exchanges; Monthly Review, Toronto Stock Exchange; Statistical Summary of Bank of Canada.

Table 102: federal government budgetary revenues¹ (million dollars)

fiscal year or month	personal income tax		corpora- tion income tax	taxes on interest and dividends going abroad	excise taxes			custom import duties	estate tax	postal revenue	return on invest- ments	miscel- laneous non-tax revenues	total budgetary revenues	budgetary surplus or deficit	
	deductions at source	other collections			sales tax	other excise taxes	excise duties								
A. to J.*															
1963-64	1,176.2	429.8	1,025.2	106.5	774.2	234.7	335.3	479.9	77.6	161.8	250.5	107.7	5,159.4	- 55.6	
1964-65	1,367.0	478.0	1,251.3	121.6	991.2	219.9	346.0	517.6	74.6	188.8	263.5	114.4	5,933.9	+469.5	
1962	O	125.7	38.5	93.9	9.0	72.8	29.6	36.6	65.7	6.3	16.4	8.0	10.2	512.7	- 20.0
	N	130.6	13.2	83.4	7.1	70.3	24.4	39.5	59.9	9.6	17.5	4.0	11.7	471.2	- 18.2
	D	129.7	15.1	87.9	10.0	68.3	14.0	30.4	46.5	6.0	23.8	130.5	8.8	571.0	+ 4.5
1963	J	140.9	42.0	98.9	24.1	75.7	34.8	27.2	48.6	6.1	15.4	20.9	12.3	546.9	- 10.0
	F	120.3	14.4	92.0	10.2	53.5	18.0	26.6	45.4	7.7	14.4	1.0	8.1	411.6	- 62.2
	M	65.8	31.3	108.1	11.0	71.3	12.3	31.6	52.3	6.7	20.7	86.0	23.1	520.2	-518.6
	A	54.0	59.1	70.4	10.2	52.3	19.2	29.4	42.8	4.5	14.0	2.3	2.5	360.7	+ 9.7
	M	62.0	143.3	139.2	12.6	73.6	29.9	36.3	49.6	7.3	15.0	2.2	8.7	579.7	+ 81.6
	J	97.5	21.5	115.6	5.3	66.7	12.9	33.9	44.2	8.5	15.6	20.1	11.3	453.1	- 72.2
	J	122.6	51.4	119.6	12.1	86.2	33.8	32.4	47.6	9.3	13.8	16.5	14.4	559.7	+ 33.0
	A	127.0	17.9	100.2	7.3	72.1	22.4	32.7	44.5	8.9	14.0	6.2	10.2	463.4	-102.0
	S	132.1	20.1	93.7	6.6	70.2	12.1	32.3	46.7	5.4	15.3	19.9	11.2	465.6	- 46.5
	O	135.4	42.5	99.6	9.6	87.4	32.9	36.8	56.0	8.4	16.6	32.5	11.7	569.4	- 32.2
	N	143.0	11.7	90.9	6.4	86.3	22.1	40.1	53.0	5.8	18.4	0.8	12.2	490.7	+ 17.0
	D	146.2	13.3	94.9	8.2	84.7	14.9	33.5	46.2	10.8	22.6	136.4	11.6	623.3	+ 69.4
1964	J	156.4	49.0	101.1	28.2	94.6	34.5	28.1	49.5	8.5	16.5	13.4	13.9	593.7	- 13.4
	F	128.0	13.0	96.1	9.6	74.7	19.9	26.3	43.9	5.3	17.7	5.5	9.3	449.3	- 93.8
	M	81.1	36.9	137.7	8.4	97.1	18.9	31.7	57.7	7.9	21.1	110.4	35.6	644.5	-469.8
	A	54.7	70.9	93.0	11.7	76.4	19.8	31.5	48.9	7.8	16.5	30.2	2.9	464.3	+ 72.7
	M	90.9	161.5	185.8	17.0	92.6	20.6	32.3	50.4	12.1	16.5	12.0	9.6	701.3	+210.3
	J	118.3	27.4	174.6	6.1	96.4	12.8	37.5	53.9	7.7	17.0	41.7	12.7	606.1	+ 68.2
	J	146.6	56.6	125.9	11.2	109.0	33.6	34.6	49.6	6.7	15.2	30.8	16.1	635.9	+ 88.4
	A	152.4	17.3	108.1	8.7	97.9	23.5	31.2	48.4	5.5	17.2	6.4	12.1	528.7	- 17.3
	S	147.5	22.1	113.2	6.4	97.9	22.4	35.4	54.2	7.3	16.4	22.7	10.6	556.1	- 25.4
	O	157.0	42.1	113.2	9.9	97.7	24.8	40.7	58.8	5.9	18.6	34.2	11.7	614.6	+ 54.1
	N	165.8	15.8	112.6	19.1	108.9	23.8	41.6	58.3	7.9	22.0	2.7	11.2	589.7	+ 39.9
	D	151.9	21.2	125.6	7.7	112.0	15.6	36.9	51.2	8.0	28.9	58.6	13.6	631.2	- 67.3
1965	J	181.8	43.2	99.4	23.9	102.4	23.2	24.3	43.9	5.6	20.4	24.2	13.9	606.2	+ 46.0

¹This statement does not include any receipts other than regular budgetary revenues. Excluded for example, are all receipts arising from repayments of loans and advances, or from accumulations on annuity, pension and insurance funds. Figures are rounded and may not add to totals. Sources: The Canada Gazette and Dept. of Finance.

*April to January 31.

Table 103: federal government budgetary expenditures¹ (million dollars)

fiscal year or month	finance							labour				national health and welfare				
	defence expenditures	agriculture	citizenship and immigration	external affairs	total	public debt charges	fiscal arrangements payments to provinces	total	training assistance payments to provinces ²	unemployment insurance commission	mines and technical surveys	total	hospital insurance payments ³	family allowances	unemployment assistance	
A. to J. *																
1963-64	1,275.1	81.7	54.4	81.0	1,137.7	831.7	197.6	215.6	95.2	88.0	54.7	932.8	290.8	448.1	76.0	
1964-65	1,204.2	88.3	61.5	70.1	1,279.7	875.8	263.6	201.2	50.7	95.6	57.8	998.7	306.7	454.3	88.2	
1962 S	113.8	9.6	4.9	2.6	109.2	79.4	18.8	29.5	15.9	8.2	6.0	88.8	28.2	44.3	4.3	
O	148.4	9.1	5.4	2.2	105.0	75.9	19.6	37.5	22.6	8.5	3.1	93.8	26.2	44.3	12.2	
H	128.5	10.6	5.9	2.3	102.0	72.8	18.4	25.2	15.4	8.7	8.2	87.8	26.2	44.4	4.5	
D	117.0	10.9	5.4	2.2	131.3	77.3	42.2	32.0	22.4	8.6	5.0	90.2	26.1	44.4	7.6	
1963 J	135.0	10.1	6.8	4.3	134.0	70.5	27.6	32.9	19.8	10.9	3.7	92.4	26.9	44.5	8.4	
F	122.2	9.1	5.1	3.8	107.6	75.9	23.2	15.9	6.7	8.4	3.0	91.5	25.2	44.6	10.4	
M	194.8	96.7	9.0	51.7	126.4	78.9	23.4	81.1	67.2	10.1	11.2	156.4	62.4	44.6	18.9	
A	71.7	4.3	4.1	1.3	112.2	85.5	18.4	7.9	—	7.6	4.0	47.9	—	44.6	0.1	
M	128.2	7.0	5.1	2.9	109.7	84.0	17.2	20.1	8.2	8.5	6.2	96.4	32.3	44.6	8.9	
J	133.3	8.2	5.2	3.4	114.1	83.8	17.2	23.5	13.4	8.6	4.6	94.1	29.3	44.7	7.3	
J	139.9	8.1	4.2	3.6	118.8	82.4	27.7	19.4	7.7	9.1	6.1	95.3	29.7	44.7	10.3	
A	137.9	9.3	5.2	5.8	116.6	85.8	17.5	25.2	9.5	9.0	9.2	94.1	30.5	44.8	6.5	
S	113.2	9.4	5.3	3.7	111.9	83.9	17.9	30.5	17.0	8.7	4.8	98.9	31.3	44.9	10.1	
O	159.2	9.8	6.0	3.1	114.6	83.2	18.8	29.7	14.8	8.9	5.5	118.4	47.3	44.8	9.3	
H	108.6	8.8	6.1	3.3	101.3	75.7	17.5	19.8	6.6	9.1	4.3	92.8	31.5	44.9	5.0	
D	144.4	8.6	7.0	4.7	115.7	83.0	17.7	20.8	9.9	9.3	6.3	95.0	29.0	45.0	7.0	
1964 J	138.7	8.3	6.3	49.3	122.7 _r	84.4	27.7	18.8	8.1	9.2	3.7	99.8	29.7	45.0	11.5	
F	130.6	8.5	6.0	3.9	132.9	80.7	17.6	21.4	11.3	8.9	2.8	96.0	31.6	45.1	5.1	
M	317.3	135.5	11.0	12.1	135.9	81.3	39.2	43.3	30.0	11.1	10.2	175.0	69.9	45.1	26.3	
A	93.0	4.3	4.0	3.4	113.7	87.6	18.6	13.5	—	7.4	5.9	47.5	—	45.2	0.1	
M	100.1	7.0	5.7	2.5	119.6	91.5	17.4	20.4	3.1	9.8	4.7	100.0	35.9	45.2	5.3	
J	128.7	8.9	6.0	7.5	117.9	89.1	17.4	20.3	3.6	9.7	6.6	101.5	35.8	45.3	6.7	
J	132.5	9.8	5.1	3.1	128.9	89.7	27.6	20.7	6.1	9.4	5.4	102.3	35.4	45.4	8.8	
A	115.4	9.7	5.6	3.9	127.3	87.3	28.2	19.6	2.9	9.7	9.6	109.6	35.1	45.5	12.9	
S	116.4	10.9	6.5	15.1	128.9	86.6	28.6	28.6	10.2	10.8	6.2	108.0	37.2	45.5	6.4	
O	134.3	9.8	6.5	10.5	128.9	88.3	29.4	19.9	4.2	9.2	2.9	105.7	33.0	45.5	13.0	
N	118.5	9.8	6.6	5.5	117.7	78.6	28.2	19.8	5.9	10.3	7.9	110.2	35.5	45.5	8.9	
D	127.6	9.3	8.9	6.5	132.7	90.4	28.2	17.3	5.0	9.4	5.7	108.0	35.6	45.5	8.9	
1965 J	137.7	8.6	6.6	12.1	163.9	86.8	40.1	21.0	9.9	9.9	2.6	105.8	23.2	45.7	17.1	
fiscal year or month	transport							veterans affairs								
	national revenue	northern affairs & national resources	post office	public works	trade and commerce	total	air services	railway & steamship services	board of transport commissioners	total	pensions for disability or death	war veterans allowances and other benefits ⁴	all other expenditures	total expenditures		
A. to J. *																
1963-64	68.4	57.9	164.5	118.8	59.0	296.4	92.4	45.9	72.8	276.0	143.9	117.3	341.0	5,215.0		
1964-65	71.5	62.4	165.3	155.2	73.2	315.7	98.4	52.1	74.5	288.6	147.9	125.6	371.0	5,464.4		
1962 S	6.0	8.3	14.4	13.8	7.2	27.9	12.9	5.2	0.5	28.7	15.4	12.1	27.8	498.5		
O	6.1	6.6	15.3	14.1	3.5	24.1	13.4	3.1	0.4	27.0	14.5	11.3	31.5	532.7		
N	6.1	5.4	15.4	15.3	4.6	19.5	11.1	2.3	1.1	27.4	14.7	11.5	25.2	489.4		
D	6.0	5.8	16.9	12.9	4.6	71.4	7.6	3.2	46.2	28.6	14.6	13.1	26.3	566.5		
1963 J	9.3	7.1	19.8	14.8	5.3	24.7	13.7	4.1	0.9	27.7	14.3	12.2	29.0	556.9		
F	6.5	4.5	15.9	13.3	2.2	16.2	8.8	2.7	1.2	26.7	14.5	11.3	30.3	473.8		
M	7.0	23.5	22.7	25.0	4.0	128.3	19.8	74.5	24.4	31.9	15.3	15.5	69.1	1,038.8		
A	6.1	1.7	10.1	3.5	4.2	14.0	4.1	6.1	0.1	25.3	14.2	9.8	32.7	351.0		
M	6.8	3.8	14.4	7.8	5.4	24.4	7.1	3.0	6.5	26.7	14.5	10.8	33.3	498.2		
J	6.7	4.4	15.3	9.3	5.2	37.5	8.3	4.6	18.3	27.6	14.4	11.7	32.9	525.3		
J	6.5	5.8	15.3	12.2	5.0	23.5	9.4	3.7	1.6	27.0	14.0	11.6	36.0	526.7		
A	7.6	7.4	22.1	13.4	2.7	42.4	11.8	8.0	10.5	28.4	14.3	12.7	38.1	565.4		
S	6.4	5.6	15.9	12.3	10.3	25.5	11.4	3.4	1.6	27.1	15.1	10.6	31.3	512.1		
O	6.6	7.1	17.2	17.3	6.6	33.5	9.9	5.9	9.9	28.2	14.4	12.4	38.8	601.6		
N	8.3	6.8	16.2	12.1	6.4	20.9	10.3	0.8	1.7	28.6	14.5	12.7	29.4	473.7		
D	6.6	7.5	18.7	15.9	6.1	33.6	10.3	3.2	8.8	29.0	14.3	12.3	34.0	553.9		
1964 J	6.8	7.8 _r	19.2	14.9 _r	6.9 _r	41.1	9.9	7.2 _r	13.8 _r	28.1	14.1	12.8	34.7 _r	607.1		
F	7.0	5.8	17.4	20.0	6.3	23.8	9.0	3.0	2.3	27.2	14.3	11.8	33.5	543.1		
M	7.6	13.7	25.0	28.2	8.3	103.1	19.7	50.7	6.5	30.5	15.0	14.0	57.6	1,114.3		
A	6.6	2.1	10.0	3.6	5.6	18.7	5.0	6.7	5.1	25.4	14.1	10.1	34.3	391.6		
M	7.1	3.6	14.8	18.2	8.4	18.3	7.1	1.7	0.1	27.5	14.3	11.8	33.1	491.0		
J	7.1	6.6	17.2	12.6	7.7	22.7	8.8	4.1	1.3	27.8	14.2	12.2	38.8	537.9		
J	7.2	5.3	17.0	12.9	6.5	25.1	10.0	6.3	0.1	27.8	13.8	12.6	37.9	547.5		
A	6.6	7.2	16.6	12.5	6.0	32.9	10.3	8.9	1.3	26.5	13.9	11.2	36.9	546.0		
S	8.2	8.1	16.6	18.6	9.5	31.0	12.4	5.8	0.9	28.7	14.8	12.4	40.2	581.5		
O	7.1	7.6	17.1	18.8	6.3	20.7	10.2	2.8	0.7	27.4	14.1	11.8	36.9	560.5		
N	7.1	6.9	17.1	19.9	7.4	27.8	11.9	6.2	0.2	29.3	14.3	12.6	38.3	549.8		
D	7.0	7.7	19.3	20.3	7.1	88.4	11.1	8.1	58.7	38.2	19.3	17.5	94.5	698.5		
1965 J	7.3	7.4	19.5	17.8	8.6	30.0	11.6	1.4	6.1	29.9	15.1	13.4	-18.6	560.2		

¹This statement does not include any disbursements other than regular budgetary expenditures. Excluded, for example, are all government outlays arising from increases in loans, advances and investments. ²Under the Technical and Vocational Training Assistance Act. ³Government contributions under the Hospital Insurance and Diagnostic Services Act. ⁴Includes treatment and rehabilitation services. Sources: Canada Gazette and Dept. of Finance.

*April 1 to January 31.

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*These tables include both original and seasonally adjusted data.

NOTE: Symbols used throughout the Review: (.) means "not available"; (—) means "nil" or "less than can be shown with number of digits used" (p) signifies "preliminary" and (*) indicates "revised".

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MONTHLY

CANADIAN

STATISTICAL REVIEW

Feature Article:

National Accounts,
Income and Expenditure,
Fourth Quarter and
Preliminary Annual 1964.

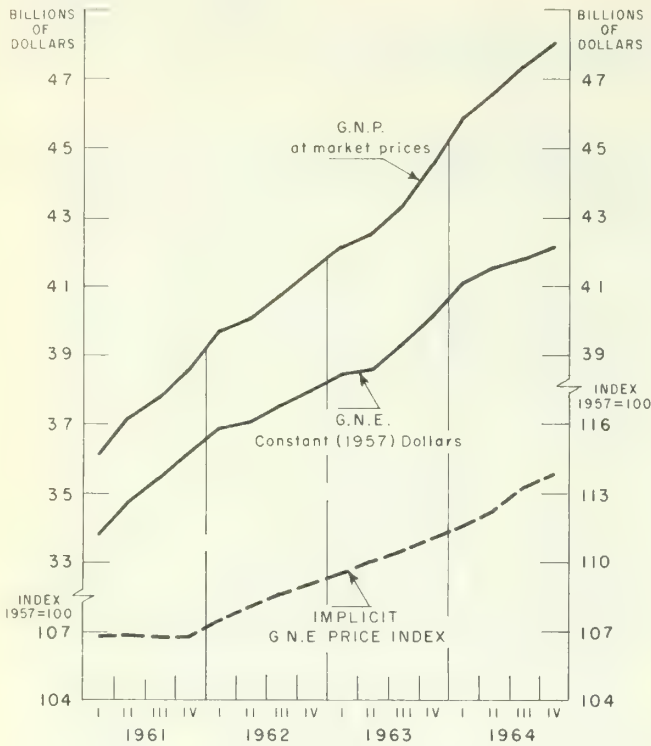


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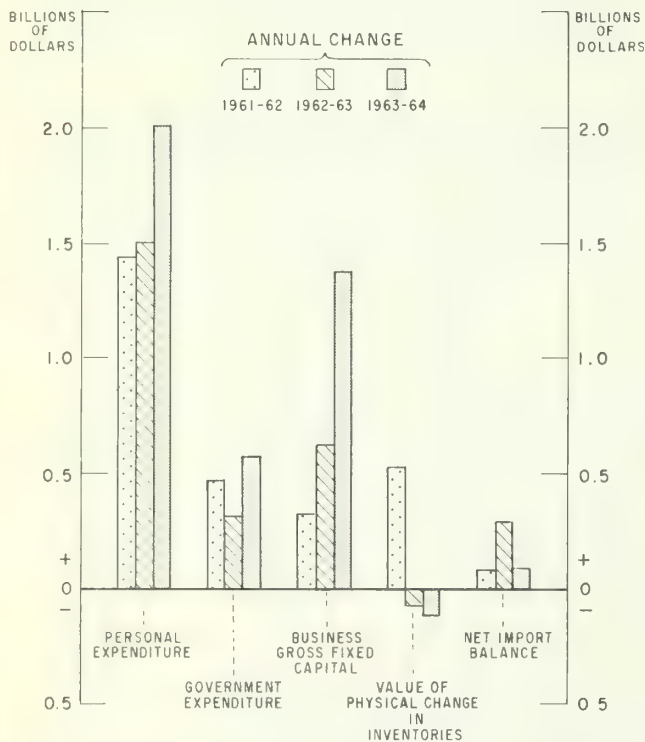
VOLUME 40, NUMBER 5

DOMINION BUREAU OF STATISTICS, OTTAWA, CANADA

G.N.P. in the final quarter of 1964
advanced by 1.3 per cent.....

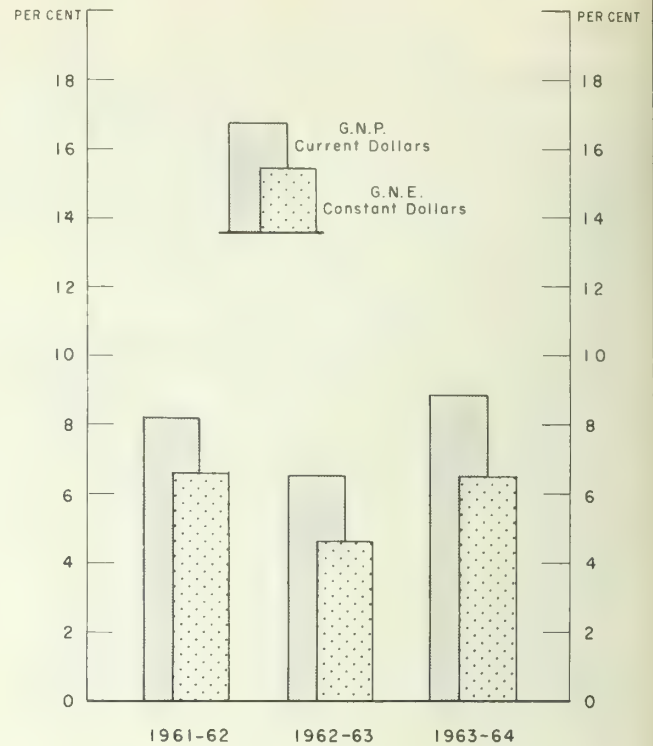


The main supports for the sustained growth came from business capital spending and consumers.

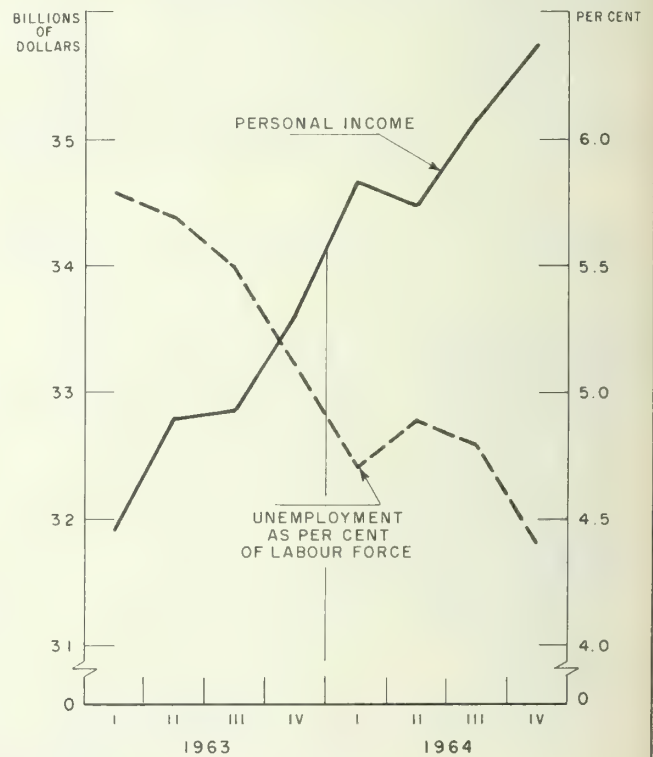


DATA IN THE ABOVE CHARTS ARE SEASONALLY ADJUSTED AT ANNUAL RATES.

.....to give an annual increase of close to 9 per cent, of which price increases accounted for almost 2½ per cent.



Continued gains in personal income and declining unemployment reflected the economic strength in 1964.



uct, contributes indirectly to final demand by supporting expenditure by other sectors, rose by 8 per cent. Government revenues rose more sharply than expenditures and the government sector as a whole came into virtual balance, with the federal deficit shifting to a surplus for the first time since 1957 and the provincial-municipal deficit remaining unchanged.

The salient developments on the income side were a nearly 9 per cent rise in labour income, the largest since 1956, and despite a mixed quarterly movement, with some easing in the summer quarters, an increase in corporation profits of nearly 15 per cent for the year. Farm income reflected the drop in crop production from the exceptionally high level of the previous year.

The changes in expenditure and income described above were associated with an expansion in employment of 3.6 per cent in 1964 and a drop in the average rate of unemployment from 5.5 to 4.7 per cent of the labour force; the growth in non-agricultural employment was 4.3 per cent. By the end of the year the rate of unemployment had fallen to 4.0 per cent from 4.9 per cent a year earlier.

Price Movements

With overall prices increasing by a little more than 2 per cent, approximately three fourths of the

9 per cent increase in the value of GNP between the years 1963 and 1964 represented a gain in real terms. The following table compares percentage changes in value, volume and price between 1962-63 and 1963-64. As indicated in the table, overall prices increased by slightly more in 1964 than in the preceding year. Prices of consumer goods and services advanced by 1.5 per cent in both years, while prices of investment goods, affected by the progressive implementation of the federal sales tax on production machinery and building materials increased by 3.6 per cent in 1964 as compared with 2.6 per cent in 1963. The price component of exports of goods and services advanced by a little over two per cent in 1964, while prices of imported goods and services increased by less than two per cent during the same period.

The increase of 1.5 per cent in prices of consumer goods and services reflected diverse movements within the main components of this aggregate. Prices of durable goods declined by 1 per cent, reflecting a decrease of about 2½ per cent in the prices of new cars. Non-durable goods prices advanced by close to two per cent, with clothing and food prices increasing by 3 and 1½ per cent respectively. Prices of the service component rose by about 2 per cent with rather widespread advances in all the main components other than rents, which advanced only slightly.

Per Cent Changes – Value, Volume, and Prices

	1962 to 1963			1963 to 1964		
	Value	Volume	Price ¹	Value	Volume	Price ¹
Personal expenditure	5.8	4.3	1.5	7.3	5.8	1.5
Non-durable goods, ex. food	4.0	3.1	0.9	7.5	5.4	2.0
Non-durable goods – Total	4.2	2.5	1.7	6.3	4.5	1.7
Durable goods	9.2	8.8	0.4	10.4	11.5	- 1.1
Services	6.8	5.3	1.5	7.8	5.5	2.2
Government expenditure	4.1	—	4.1	7.3	4.4	2.6
Business gross fixed capital formation	9.1	6.3	2.6	18.1	14.0	3.6
New residential construction	8.2	4.6	3.5	18.4	12.0	5.7
New non-residential construction	7.5	4.7	2.6	17.9	14.7	2.7
New machinery and equipment	11.1	8.7	2.2	18.2	14.6	3.2
Exports of goods and services	9.9	8.6	1.1	15.0	12.4	2.3
Total final demand	6.7	4.6	1.9	10.2	7.9	2.2
Imports of goods and services	5.7	2.8	2.9	13.2	11.3	1.7
Gross national expenditure	6.5	4.6	1.8	8.9	6.5	2.3

¹ Implicit Price Indexes.

Production by Industry

Real domestic product less agriculture for the year 1964 was almost 7 per cent above its 1963 levels, thus surpassing its post-war average annual rate of growth of about 4½ per cent. Most industry groups in 1964 maintained or bettered their post-war

growth rates. The largest single contributor to the gain in the total was manufacturing, with an 8 per cent increase, followed by transportation and trade, which increased by 10 and 6 per cent respectively. Construction also had a particularly good year, the 1964 increase of 10 per cent being the highest since 1956.

Components of Demand

Consumer Expenditure

Reflecting particularly strong advances in the first and third quarter, personal expenditure in 1964 rose almost 7½ per cent above the level of 1963. This gain, one of the largest in recent years, was 1½ percentage points higher than obtained the previous year. With prices higher by 1½ per cent on consumer purchases the real growth amounted to 6 per cent.

All components shared in the notably strong demand for durables, particularly furniture, appliances and radios and home furnishings which showed sizeable gains; a reflection in part of the strong demand for housing. The 11½ per cent increase in the net purchases of new and used cars was below the 14 per cent exhibited during the previous two years, possibly resulting from the interruption in supplies due to work stoppages in the industry in the final quarter of the year; new purchases of cars contributed more than one-half to the

growth in durables. Purchases of cars of overseas manufacture increased sharply, reversing a downward trend evident for the past few years.

Purchases of non-durable goods increased more than 6 per cent over 1963 with increases in food and clothing providing the main impetus. Moderate increases were also registered in sales of alcoholic beverages and tobacco. Purchases of fuel and gas declined fractionally.

The growth of almost 8 per cent in expenditure on services accounted for roughly 40 per cent of the increase in total spending. Increases of approximately 8 per cent were registered in personal services and personal care, while outlays on recreation grew by 7 per cent. Shelter expenses rose almost 6 per cent, down from an 8 per cent increase in the previous year. Part of the growing demand for services was attributable to substantially higher outlays in 1964 by Canadians travelling abroad.

Personal Expenditure – Per Cent Changes

	Year 1962 to year 1963	Year 1963 to year 1964
Total non-durables	4.2	6.3
Food	4.2	5.1
Clothing (including footwear)	3.9	6.3
Total durables	9.2	10.4
New and used cars	14.4	11.5
Total goods	5.1	7.1
Total services	6.8	7.8
Total personal expenditure	5.8	7.3

Business Gross Fixed Capital Formation

Spending on fixed capital in 1964 totalled about \$9 billion, up 18 per cent from 1963. Based on 1957 prices, the compound rate of growth was some 13 per cent, the highest since 1956. There were marked increases in the opening quarter associated with sharply rising outlays for housing and machinery and equipment; higher expenditures for all three components were evident in the fourth quarter. The upsurge in spending at the year-end carried the fourth quarter level to an annual rate 4½ per cent above the yearly average.

Residential capital formation at \$2 billion was over 18 per cent higher than in 1963. Dwelling starts, completions and units under construction at year-end

set new records. The number of buildings starts amounted to 165,700, surpassing the previous record of 164,600 made in 1958. Completions increased over 1963 levels by 18 per cent to about 151,000 units. Dwellings under construction increased from 96,600 at the end of 1963 to 107,700 at the end of 1964.

About nine-tenths of the expansion in housing starts was in multiple dwellings, mostly in urban areas. Changes in housing activity have been attributed to the ready availability of mortgage money, to special winter house-building incentive programmes, to demographic factors and perhaps to the increased attractiveness of apartment accommodation.

Growth Rate¹ – Business Gross Fixed Capital Formation in Constant (1957) Dollars
Average annual rates

First year	Final year											First year
	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	
1953	- 5.3	0.5	7.3	6.6	3.9	2.6	1.5	1.1	1.2	1.7	2.7	1953
1954		6.2	13.6	10.6	6.1	4.1	2.6	2.0	2.0	2.4	3.5	1954
1955			21.1	12.8	6.1	3.6	1.8	1.3	1.4	2.0	3.2	1955
1956				4.5	- 1.4	- 2.2	- 3.0	- 2.7	- 1.9	- 0.7	1.0	1956
1957					- 7.2	- 5.6	- 5.4	- 4.5	- 3.2	- 1.6	0.5	1957
1958						- 3.9	- 4.6	- 3.6	- 2.1	- 0.5	1.8	1958
1959							- 5.2	- 3.4	- 1.5	0.4	2.9	1959
1960								- 1.7	0.3	2.2	4.9	1960
1961									2.3	4.2	7.1	1961
1962										6.1	9.6	1962
1963											13.1	1963

¹ The growth rates are the average annual changes of the natural logarithms of the figures for the first and last years of the periods specified.

Non-residential building and engineering capital formation advanced by about 18 per cent to \$3.3 billion. About half of the gains were in utility projects, notably in the electric power, urban transit and railway industries. Very large expansions occurred in manufacturing by the paper, transportation equipment and primary metal industries; in mining by petroleum and oil wells and by iron mines; and in the financial industries by real estate companies. The industrial composition of 1964 private construction differed from that of 1963 in that there was a significantly smaller relative share for trade and commercial services.

Producers' durable equipment spending moved 18 per cent higher than in 1963 to \$3.6 billion. Some two-thirds of the gain was in manufacturing with large investment programmes by the paper, primary metal, textile and transportation equipment industries. Other major gains were in agriculture and the railway industry. The industrial composition of 1964 machinery and equipment outlays differed from 1963 in that there was a significantly larger relative share for manufacturing and reduced shares for utilities and agriculture.

Investment intentions as published in "Private and Public Investment in Canada—Outlook 1965" call for an increase in 1965 of 12 per cent to \$10.1 billion, with outlays for housing up 11 per cent and for plant and equipment up about 13 per cent from 1964. The industrial composition of planned 1965 spending differs from 1964 in that there is a larger relative share for manufacturing, institutions and real estate companies, and smaller share for mining and agriculture.

Non-farm Business Inventories

Stock accumulation amounted to \$510 million during the year. Although this was by far the biggest annual increase during the current economic expansion, the inventory held by business did not appear high in relation to output. Stocks were built up at a steadily rising rate during the first three quarters of the year but the rate of increase fell sharply in the fourth quarter. Four-fifths of the increase occurred in manufacturing and retail inventories. Wholesale stocks increased also, but at a much lower rate.

Change in Non-farm Business Inventories, Years 1963 and 1964

	1963	1964	1964 minus 1963
	millions of dollars		
Manufacturing ¹	40	216	176
Durables	23	143	120
Non-durables	17	73	56
Wholesale	31	77	46
Retail	143	199	56
Other industries	- 14	18	32
Grand totals	200	510	310

¹ The split into durable and non-durable is based on the nature of the principal product manufactured.

The major part of the accumulation of inventories in manufacturing in 1964 compared with 1963 took place in the durable goods industries, in particular in the transportation equipment, metal fabricating and electrical goods industries; other changes among durables were small and to some extent offsetting. Among non-durables, much the most important change was in the newsprint industry which shifted from depletion in 1963 to accumulation in 1964. For manufacturing as a whole the stock-to-shipments ratio at the end of the year was the same as that of a year earlier.

All the increase in the rate of accumulation in stocks in wholesale trades is accounted for by the durable lines; the movements in the non-durable trades were mixed and offsetting. The stock-to-sales ratio for all wholesale industry at the end of the year was lower than a year earlier.

In retail trades there were opposing changes in the rate of build-up of stocks as between durables and non-durables. Durables were built-up at a much reduced rate and non-durables at a much higher rate. This development in durables was largely the result

of a curtailment in supply to new car dealers in the latter part of the year when strikes occurred in the automobile manufacturing industry in the United States and subsequently in Canada. At the end of the year, the stock-to-sales ratio for all retail trades was higher than a year earlier.

Exports and Imports of Goods and Services

The deficit in Canada's external account on a National Accounts basis fell from \$524 million to \$428 million in 1964, the smallest deficit recorded since 1954. The change of \$96 million resulted from an increase in the surplus in merchandise trade of \$197 million partly offset by a rise of \$101 million in the deficit on non-merchandise trade. About three quarters of the latter can be attributed to a turnabout from a surplus to a deficit in the travel account. Higher deficits in the interest and dividends account (at record levels for both receipts and payments) and the miscellaneous account (government expenditure, business and other services) and a drop in gold production available for export offset an improvement in the freight and shipping account.

Exports and Imports of Goods and Services

	Goods			Services			Current balance
	Exports	Imports	Net	Exports	Imports	Net	
	millions of dollars						
1961	5,889	5,716	173	1,742	2,826	- 1,084	- 911
1962	6,380	6,203	177	1,879	2,879	- 1,000	- 823
1963	7,082	6,579	503	1,995	3,022	- 1,027	- 524
1964	8,238	7,538	700	2,202	3,330	- 1,128	- 428
1963-64 per cent change	16.3	14.6		10.4	10.2		

Massive shipments of wheat to the U.S.S.R. and other Communist countries were a special factor in the 16 per cent rise in merchandise exports. Other gains were made in zinc, nickel, copper, iron ore and concentrates, newsprint paper, wood pulp, aircraft (after allowance for progress payments and deliveries), cars and trucks, motor vehicle parts, fish, barley, petroleum, farm and non-farm machinery, lumber and natural gas. The changes in exports of the ten leading commodities are shown in the table below.

Available import statistics suggest strength in Canadian demand for imported non-farm machinery,

automobile parts, tractors, engines, automobiles, and plate, sheet and strip steel.

Merchandise trade figures used in the National Accounts differ somewhat from the published "Trade of Canada" totals. The effect of these adjustments in 1964 has been to reduce the export balance shown in the "Trade of Canada" report by over \$100 million. The difference results mainly from reductions in wheat and military aircraft receipts which were recorded in the previous year in the National Accounts.

Domestic Exports

	1963	1964	Per cent change ¹
	millions of dollars		
Main commodities:			
Wheat ²	811	988	21.8
Newsprint paper	760	835	9.8
Wood pulp	405	461	13.7
Lumber, softwood	427	450	5.3
Iron ores and concentrates	271	356	31.4
Aluminum and alloys	303	318	5.0
Petroleum, crude	234	262	12.0
Aircraft and parts ³	108	249	—
Nickel and alloys	175	197	12.4
Copper and alloys	166	190	14.4

¹ Based on unrounded figures.

² Adjusted for national accounts use.

³ Before allowance for progress payments and deliveries.

The Government Sector

Total revenues of all governments combined, (excluding inter-governmental transfers), increased by over 12½ per cent to a level of \$14.6 billion over the 1963 level of \$13.0 billion. Total expenditures increased less sharply, by 7½ per cent, to a level of \$14.6 billion, resulting in a significant narrowing of the combined deficit (on a National Accounts basis) from \$632 million in 1963 to \$20 million in 1964. The improvement in the deficit position came at the federal level as the federal government with an increase in its revenues more than double that of its expenditures, moved from a deficit of \$292 million in 1963 to a surplus of \$328 million in 1964, the first annual surplus recorded since 1957. The deficit at the provincial-municipal level changed little as revenues and expenditures increased by similar amounts.

The continued buoyancy and expansion of activity in the economy in 1964 was reflected in the advances of all components of total government revenues.

Total indirect tax revenue rose by 13 per cent with the federal and the provincial-municipal governments sharing almost equally in the absolute increase. The major part of the gain at the federal level was in excise taxes, due in part to increases in the sales tax rate on production machinery and building materials imposed during the year. Provincial revenues from gasoline and sales taxes rose by almost 20 per cent; the increase was associated with a higher volume of sales and some upward revision in tax rates. Rates of tax on gasoline and fuel oil were increased in Ontario and Manitoba; the general sales tax rate was increased from 4 to 6 per cent in Quebec. The gain in property taxes accounts for most of the rise at the municipal level, but it was tempered somewhat by the decline in returns from

retail sales taxes attributable to the withdrawal of Quebec municipalities from the sales tax field in April, 1964, in favour of the province.

Total corporate and personal direct taxes reached a level of \$5.4 billion, an increase of 14 per cent from 1963. Reflecting the sustained improvement in the employment positions and rising incomes, total revenue from federal and provincial personal income taxes was 18 per cent higher than in 1963. Accentuating the rise in federal personal income tax revenues was an increase from 3 per cent to 4 per cent (to a maximum of \$120 per taxpayer) in the levy on personal income on behalf of the Old Age Security Fund. There was an increase from 17 per cent to 18 per cent, effective January 1, 1964, in the abatement of the income tax in favour of the provinces under the terms of the federal-provincial fiscal arrangements which increased the share of provincial income tax revenue.

Investment income accruing to government rose by almost 10½ per cent, with the largest increase occurring in trading profits of government enterprises. At the federal level, investment income increased by 9 per cent. Increased trading profits of power commissions and utilities accounted for more than half of the increase at the provincial-municipal level.

Total expenditures of all levels of governments advanced by over 7½ per cent or \$1.1 billion from 1963 to 1964 with over two-thirds of the gain occurring at the provincial-municipal level. Provincial-municipal expenditures on goods and services rose sharply by over 9 per cent. On the other hand, federal outlays on goods and services showed a modest increase of 3½ per cent which was accounted for by an increase of \$127 million in non-defence outlays and a decline of \$24 million in defence goods and services.

Per Cent Change in Government Expenditure and Revenue

	1962 to 1963	1963 to 1964
Government expenditure:		
Goods and services	4.1	7.3
Transfer payments to persons	2.9	8.4
Interest on public debt	9.1	7.9
Subsidies	6.5	1.9
Totals¹	4.3	7.5
Government revenue:		
Direct taxes — Persons	6.6	17.0
Direct taxes — Corporations	7.0	9.2
Withholding taxes	1.6	10.2
Indirect taxes	5.6	13.1
Investment income	9.5	10.4
Employer-employee contributions	4.3	5.3
Totals¹	6.3	12.6

¹ Excludes inter-governmental transfers.

There was a gain of almost 8½ per cent over 1963 in the total of transfer payments to persons (excluding interest on the public debt). At the federal level, higher old age security payments, which were increased from \$65 to \$75 per month late in 1963 and the introduction of the new youth allow-

ances more than offset a decline in the payments of unemployment insurance benefits. At the provincial-municipal level, substantial increases in payments under hospital insurance plans and for education accounted for the bulk of the increase.

Income Flows

Labour Income

Labour income for 1964 was estimated at \$23.4 billion, nearly 9 per cent higher than in 1963 and is the largest year-to-year gain recorded since 1956. Income in the goods-producing and in the service-producing industries rose at approximately the same rates.

Wages and salaries in the goods-producing industries advanced 9.0 per cent from 1963 to 1964. The largest increase in this group, about 11½ per cent, occurred in construction although substantial gains of almost 9 per cent were also made in manufacturing.

The service-producing industries aggregate of wages and salaries for 1964 was up nearly 9 per cent over 1963. Finance and service recorded a gain of over 11 per cent and trade advanced close to 9 per cent. Wages and salaries in government non-military employment and also in the transportation, communication and other utilities industries rose by 6.0 per cent from 1963 to 1964.

These gains in labour income were associated with a rise in the number of employed paid workers of nearly 4½ per cent. Available evidence does not suggest much change in hours worked.

Investment Income

Corporation profits (before taxes and before dividends paid to non-residents) continued to increase to a new record level in 1964. After a very strong first quarter, profits dipped in the second and third quarters but recovered and increased sharply, by 11.5 per cent, in the fourth. For the year as a whole, profits rose to \$4.6 billion or over 14½ per cent above the annual level for 1963. Most industries showed substantial increases, the exceptions being textiles, transportation equipment and public utilities where profits declined. The profits of mining, quarrying and oil wells rose over 30 per cent. Production of the metal industries advanced substantially, as did the profits of primary metal industries, metal fabricators, and machinery, each increasing by about 20 per cent. Other increases were shown by transportation, near 40 per cent, wholesale trade, finance and service each approximately 15 per cent. The weakening of the transportation equipment industry in the fourth quarter was caused by strikes and production stoppages, the annual decline attaining 10 per cent.

Rent, interest and miscellaneous investment income rose by 6 per cent over the \$3.1 billion in 1963 to reach a level of \$3.3 billion in 1964, mainly because of the rise in trading profits of government business enterprises and increased receipts from withholding taxes.

Net Income of Non-farm Unincorporated Business

Net income of non-farm unincorporated business increased in 1964 to a level of \$2,587 million, about 5 per cent above the 1963 figure. The largest gain, over 13 per cent, was in the construction industry which contributed more than one-third of the increase in the total. Marked increases were also registered in service and finance industries.

Accrued Net Income of Farm Operators from Farm Production

Accrued net income of farm operators from farm production in 1964 was \$1,472 million, close to 15 per cent lower than the record level attained in 1963, but nearly 18 per cent higher than the 1954-63 average. The largest part of the decrease can be attributed to a marked decline in the value of grain

production; the value of the crop in 1964 is estimated at \$1,133 million, \$248 million less than in 1963.

Farm cash income, the largest component of farm net income, reached an all time high level of \$3,456 million, 8½ per cent above the 1963 previous record. Major items contributing to the increase were wheat, flax, dairy products and potatoes. Offsetting the increase in farm cash income was a decline in farm grain inventories. Gross income declined 3 per cent.

Farm operating expenses showed a further increase above the previous record level reached in 1963. The increase, 4 per cent, was somewhat lower than the past ten-year average. Contributing to the increase in farm operating expenses were higher payments for fertilizers, interest on debts, operation of farm machinery including repair, livestock feed, and farm labour.

Farm Income

	1963	1964	Change 1964 1963	Per cent change 1964 1963
millions of dollars				
Farm cash income	3,185	3,456	271	8.5
Income-in-kind	357	371	14	3.9
Farm inventory change	311	- 99	- 410	-
Gross income	3,853	3,728	- 125	- 3.2
Deduct:				
Farm operating expenses	1,880	1,953	73	3.9
Depreciation	327	349	22	6.7
Add:				
Adjustment on grain transactions ¹	138	110	- 28	-
Other adjustments	- 59	- 64	- 5	-
Accrued net income of farm operators	1,725	1,472	- 253	- 14.7

¹ This adjustment takes account of the undistributed profits of the Canadian Wheat Board.

THE FOURTH QUARTER

Introductory Review

In the fourth quarter of 1964, when expansion in economic activity had been in progress for fifteen quarters, Gross National Product rose to \$48.0 billion at a seasonally adjusted annual rate, a gain of 1.3 per cent from the third quarter. With some rise in prices somewhat more than half of this increase represents a gain in real terms.

The slight slackening in the rate of increase in Gross National Product in the fourth quarter was the outcome of large and partly offsetting movements among major components. The rate of accumulation

of business stocks fell sharply, in some part as a result of the strike-induced interruption of supplies to the automobile dealers. Meanwhile business expenditures on plant and equipment rose sharply and outlays on housing rose even more, possibly as a consequence of the renewal of the winter house-building incentive programme; the consumer market remained strong, with the emphasis shifting somewhat from durables to non-durables. Reversing a recent trend, the deficit on international current account rose sharply, reflecting, on the merchandise side, higher imports and the completion earlier in the year of shipments of wheat to the U.S.S.R.; and on the service side a larger deficit on travel account.

Turning to the income side, special factors account for some of the quarterly changes. The rate of increase in labour income slowed down in the fourth quarter but there were retroactive payments in the third quarter and labour disputes in the fourth. The sharp rise in corporate profits in the fourth quarter is partly accounted for by unusual foreign dividend payments to Canadian corporations and by the subsidies paid to railways.

Components of Expenditure

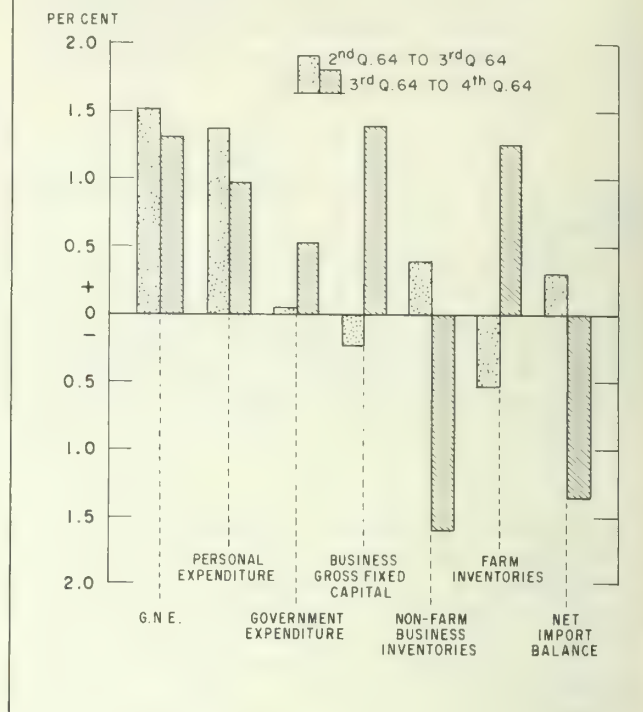
Personal expenditure on consumer goods and services, seasonally adjusted at annual rates, rose by almost half a billion dollars in the fourth quarter of 1964, an increase of more than 1½ per cent from the previous quarter. In contrast to the third quarter when the main stimulus to growth came from durable goods, services and non-durable goods showed larger rates of growth in the final quarter.

Among goods, a 2½ per cent gain in purchases of non-durables, one of the largest of the recent past, was largely offset by a 6½ per cent decline in durable goods as net purchase of new and used cars dropped 14 per cent, probably reflecting strikes in the automobile industry. Increases of 1½ per cent in food, 3 per cent in fuel, and 2 per cent in outlays on gasoline and auto parts were the chief contributors to the growth in non-durables; sales of alcoholic beverages fell slightly, influenced by a strike of employees of liquor retail outlets in the Province of Quebec.

Advances in services, which rose almost 3 per cent were widely distributed, with outlays on shelter and personal services exhibiting rates of growth of 3½ per cent and 3 per cent respectively. Outlays for purchased transportation and medical care also showed gains in excess of 2 per cent.

Contribution to percentage change in G.N.E. by component.

(BASED ON SEASONALLY ADJUSTED DATA)



Capital spending ended the year 7½ per cent above the previous quarter. A marked increase in housing pushed up the figures but substantial gains were made in plant and equipment outlays. In the fourth quarter of 1964 capital outlays were 45 per cent higher than in the cyclically low first quarter of 1961.

	Seasonally adjusted			
	New residential construction	New non-residential construction	New machinery and equipment	Total
	1Q 1961 = 100 (trough in general business activity)			
1964 - 1Q	155.0	125.0	143.0	138.5
2Q	135.9	128.1	145.9	136.7
3Q	133.3	133.3	137.8	135.1
4Q	151.6	141.7	145.4	145.3

Investment in housing reached a seasonally adjusted annual rate of \$2.1 billion in the fourth quarter, a gain of about 14 per cent. Non-residential construction was valued at an annual rate of \$3.6 billion, up 6 per cent from the third quarter, while investment in machinery and equipment advanced to

an adjusted annual rate of \$3.7 billion, an increase of 5½ per cent.

It may be noted that the second quarter National Accounts publication referred to special conditions accounting for an accelerated rate of increase in

seasonally adjusted data after the third quarter of 1963. These special conditions included the stimulus of the winter house-building incentive scheme and the forward spending associated with the increase in the sales tax on building materials, which raised difficult problems of seasonally adjusting the data which have not yet been overcome.¹

Investment in non-farm business inventories added little to total demand in the fourth quarter of 1964 in contrast to the significant demands imposed on production in the third quarter. Seasonally adjusted estimates show a stock increase of \$48 million at annual rates, compared with \$804 million in the previous quarter. This sharp drop in the rate of accumulation reflected substantially reduced stock-building in manufacturing and wholesale trade and a shift to depletion in retail trade and the total of the other industries.

In manufacturing, durable goods-producing industries showed on balance, a build-up of stocks, almost all of which occurred in the transportation equipment industry; the rate of build-up in this industry

was, however, lower than in the previous quarter. On the other hand, the non-durable goods-producing industries showed a small depletion, the result of a drawing down of stocks in the food, petroleum and textiles industries, partially offset by accumulation in the tobacco, clothing and paper industries. By stage of manufacture, accumulation took place at the raw and goods-in-process levels, while the stocks of finished goods were depleted. With new orders running ahead of shipments, the quarter ended with an increased backlog of unfilled orders. The stock-to-shipments ratio was much lower than in the previous quarter.

In wholesale trades, a drawing-down of stocks occurred in the industrial and transportation equipment, in contrast to a substantial increase in the previous two quarters; this almost offset accumulation in the rest of the durable lines. In the non-durables, the movement was also mixed and resulted in a small accumulation. For the industry as a whole, the stock-to-sales ratio fell.

In retail trades, the depletion for the group as a whole reflected a drawing-down of stocks of food dealers and a drop in stocks in the hands of motor vehicle dealers, whose supply of new cars was curtailed by labour disputes in the automobile industry. The remaining trades increased their stocks. For the retail industry as a whole the stock-to-sales ratio did not change from the previous quarter.

The deficit in the external account climbed from an annual seasonally adjusted rate of \$28 million in the third quarter to \$672 million in the fourth quarter when exports of goods and services fell over 3 per cent to an annual rate of \$10,404 million and imports advanced over 2½ per cent—moving from \$10,784 to \$11,076 million.

Exports and Imports of Goods and Services

Seasonally adjusted at annual rates

	Goods			Services			Current balance
	Exports	Imports	Net	Exports	Imports	Net	
	millions of dollars						
1963—1Q	6,664	6,216	448	1,948	2,920	- 972	- 524
2Q	6,992	6,416	576	1,968	2,932	- 964	- 388
3Q	7,008	6,704	304	1,992	3,076	- 1,084	- 780
4Q	7,664	6,980	684	2,072	3,160	- 1,088	- 404
1964—1Q	7,804	7,528	276	2,192	3,312	- 1,120	- 844
2Q	8,480	7,572	908	2,124	3,200	- 1,076	- 168
3Q	8,572	7,476	1,096	2,184	3,308	- 1,124	- 28
4Q	8,096	7,576	520	2,308	3,500	- 1,192	- 672

Exports of merchandise fell sharply and the surplus on goods, seasonally adjusted, dropped from \$1,096 to \$520 million. With a deficit on non-merchandise trade \$68 million greater, the current account deficit rose \$644 million.

The completion of grain deliveries to the U.S.S.R. earlier in the year was the main factor in the sharp drop in exports in the fourth quarter. Small declines were recorded in sales of aluminum, farm machinery, newsprint, fertilizers, zinc and non-farm machinery. Together these offset a marked rise in sales of iron ore and small increases for fish, natural gas, wood pulp, crude petroleum, copper and asbestos. Commodity detail is not available to identify increases in merchandise imports.

The non-merchandise trade deficit moved from \$1,124 to \$1,192 million as a result of higher travel payments. Both receipts and payments of interest and dividends advanced to record levels with large non-recurring dividend receipts, and an unusually large dividend payment by a subsidiary in Canada. However, the change in receipts for this account almost offset the change in payments.

The Government Sector

Seasonally adjusted at annual rates, expenditures of all governments combined (including government transfers) increased by \$540 million or almost 3½ per cent to a level of \$16,324 million in the fourth quarter from the previous period. Almost half of the increase was accounted for by higher expenditures on goods and services at the provincial-municipal level; federal expenditures on non-defence goods and services declined slightly while defence outlays remained stable. Another \$220 million of the increase (at annual rates) came as the result of a doubling of federal subsidy payments during the quarter due to large interim payments to the railways.

Total revenues of all governments combined increased by 2½ per cent to a level of \$16,360 million in the fourth quarter. All components showed increases of varying degrees with the largest absolute increases occurring in taxation revenues. Investment income accruing to governments also increased substantially mainly owing to higher profits earned by government enterprises.

With expenditures rising more sharply than revenues, the surplus (on a National Accounts basis) of all governments combined declined from a seasonally adjusted rate of \$164 million in the third quarter to a rate of \$36 million in the fourth. Both the federal and provincial-municipal levels contributed about equally to the decline in the surplus.

Income Flows

Wages and salaries, seasonally adjusted, increased nearly 2 per cent from the third to fourth quarter of 1964. This increase is considerably lower

than the gain of over 2½ per cent recorded in the second to third quarter comparison. However, the third quarter included substantial retroactive wage payments while the fourth quarter was affected by industrial disputes.

Seasonally adjusted wages and salaries in the goods-producing industries were 2 per cent higher in the fourth quarter than in the previous quarter. Wages and salaries in construction rose sharply, nearly 9 per cent in the fourth quarter, following a moderate increase in the third and a decline in the second. Manufacturing wages and salaries, seasonally adjusted, increased less than 1 per cent in the fourth quarter; this increase would have been considerably larger but for industrial disputes.

Seasonally adjusted wages and salaries in the service-producing industries advanced less than 2 per cent from the third to the fourth quarter. Finance and service wages and salaries showed a gain of about 2½ per cent, a quarterly rate similar to those recorded in the previous six quarters. Wages and salaries in trade rose less than 2 per cent in the third to fourth quarter comparison. Transportation, communication and other utilities wages and salaries, were 1½ per cent higher; retroactive wage payments had been partly responsible for a relatively larger increase in the preceding period. Government non-military wages and salaries dropped in the fourth quarter, but this decline is fully accounted for by retroactive wage payments in the third quarter.

Corporation profits in the fourth quarter of 1964 were at a seasonally adjusted annual rate of \$4.9 billion, some 11½ per cent above the preceding quarter. The largest contributions to the increase were made by mining, quarrying and oil wells and by transportation, storage and communication, due to larger railway subsidies. Electrical apparatus, chemicals, and wholesale trade also displayed notable strength. The strikes and parts shortages suffered by the transportation equipment industry adversely affected profits for the metal group. Other offsetting movements were widely dispersed throughout manufacturing industries.

Rent, interest and miscellaneous investment income, seasonally adjusted at annual rates, increased by over 4 per cent in the fourth quarter of 1964 and totalled \$3,388 million, mainly influenced by the previously mentioned increase in government trading profits more than offset the decline in other government investment income.

Accrued net income of farm operators from farm production, seasonally adjusted at annual rates, of \$1,404 million in the fourth quarter declined 2 per cent from the third quarter. Reflecting the much lower level of grain exports during the quarter, the earnings of the Canadian Wheat Board declined sharply; almost offsetting this decline were increased returns from the sale of farm products and an accumulation of livestock inventories.

On the other hand, seasonally adjusted net income of farm operators, which is reflected in the personal income account, increased by almost 12 per cent in the quarter with payments from the Canadian Wheat Board showing little change.

Production by Industry

Seasonally adjusted real domestic product less agriculture for the fourth quarter of 1964 was about 2 per cent above the level attained in the previous quarter, and almost 24 per cent above its first quarter, 1961, cyclical trough.

Construction, manufacturing and mining, in that order, were the largest contributors to the fourth quarter gain, with the first two jointly accounting for approximately one half of the total increase in non-agricultural real output.

Within manufacturing, which advanced by about 2 per cent, durables showed no change from the previous quarter, as the substantial decline in motor vehicles and parts production, resulting from strikes

in the industry, was offset by increases in all other major groups. The iron and steel products, non-ferrous metal products and non-metallic mineral products groups, in particular, showed considerable gains. Non-durables increased by more than 3 per cent. Foods and beverages and chemical products, up by 5 and 7 per cent, respectively, accounted for the larger part of the gain in non-durables.

Increases of about 4 and 6 per cent respectively occurred in electric power and gas utilities and mining, with most components of metal mining substantially higher.

Among the remaining industry groups, transportation recorded an increase in the fourth quarter of 3 per cent, largely as a result of gains in railway and water transportation. The gain in trade of 1 per cent was concentrated in the retail area, particularly food stores and building material dealers, while motor vehicle dealer sales declined sharply. A similar pattern of gains and declines at the store level was discernible in wholesale trade.

Technical Note

Revisions to Government Data Introduced in this Publication

Beginning in 1961, the quarterly estimates of municipal revenues and expenditures have been improved with the incorporation of the results of a quarterly sample survey of municipal revenues and expenditures begun in 1961 by the Public Finance and Transportation Division; prior to this period the quarterly distribution is based on the movements of similar components in the provincial series. The

estimates of quarterly provincial revenues and expenditures have also been improved with all provinces now submitting quarterly returns.

The user should note that, as a result, there have been substantial changes in quarterly patterns from those published previously for the years 1961 to 1964 inclusive. Consideration will be given later to the possibility of incorporating the newly established quarterly patterns in the historical record.



LABOUR FORCE (More detail in Table 16)

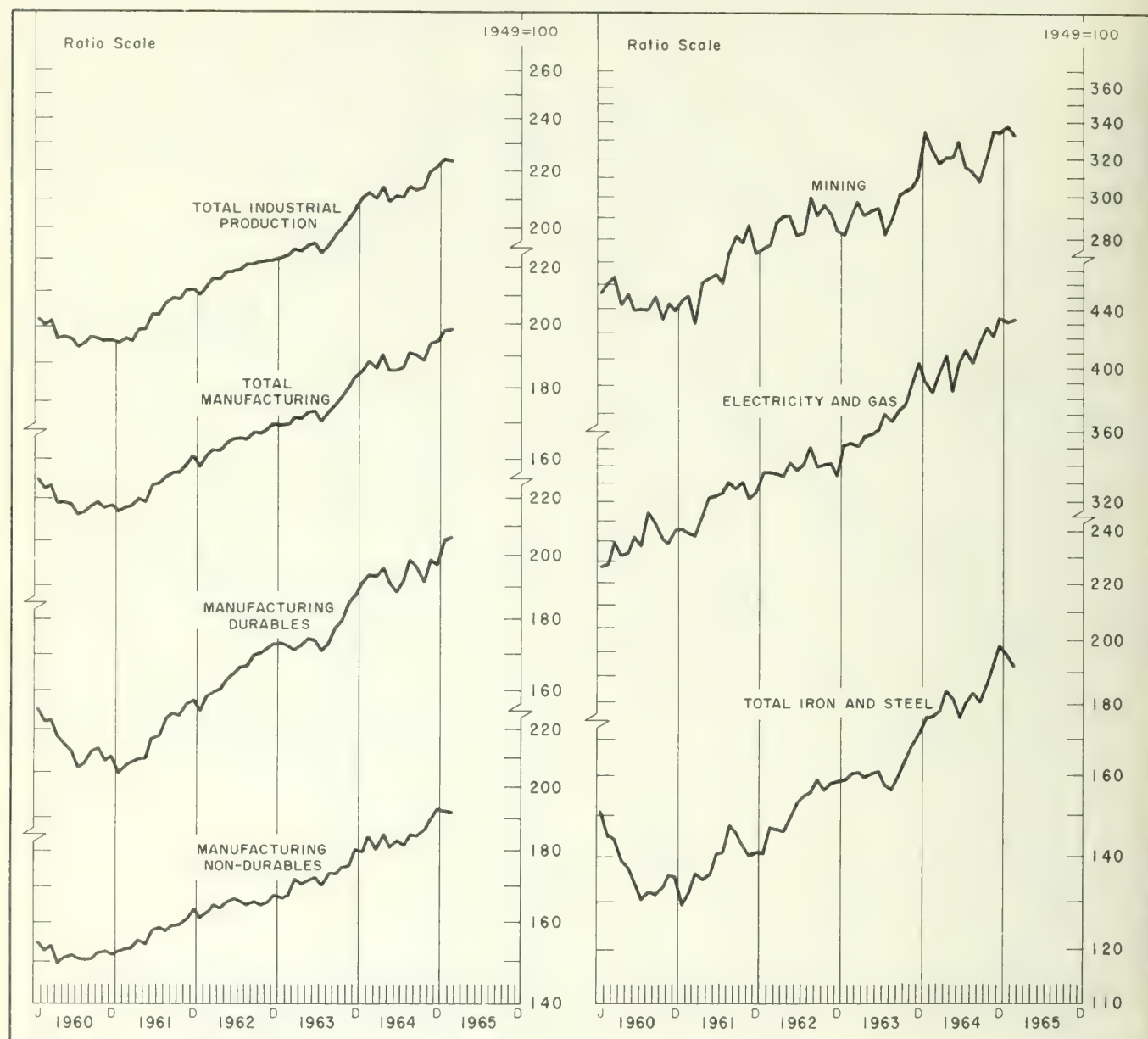
Total employment advanced slightly in March, while unemployment eased lower. The unemployment rate was 3.9 per cent.



	total labour force	total employed	employed non-agriculture	unemployed	unemployment rate	not in the labour force
	thousands				per cent	thousands
	(revised)					
1963 J	6,772	6,395	5,725	377	5.6	5,761
A	6,777	6,405	5,763	372	5.5	5,785
S	6,797	6,428	5,787	369	5.4	5,787
O	6,821	6,471	5,820	350	5.1	5,781
N	6,828	6,476	5,817	352	5.2	5,809
D	6,838	6,505	5,863	333	4.9	5,812
1964 J	6,887	6,551	5,880	336	4.9	5,825
F	6,889	6,564	5,902	325	4.7	5,844
M	6,918	6,596	5,949	322	4.7	5,838
A	6,912	6,584	5,949	328	4.7	5,850
M	6,930	6,601	5,965	329	4.7	5,843
J	6,934	6,576	5,922	358	5.2	5,862
J	6,941	6,604	5,991	337	4.9	5,853
A	6,945	6,608	6,027	337	4.9	5,890
S	6,941	6,622	6,016	319	4.6	5,917
O	6,936	6,599	5,970	337	4.9	5,948
N	6,973	6,675	6,056	298	4.3	5,946
D	6,962	6,688	6,113	274	3.9	5,973
1965 J	7,074	6,780	6,171	294	4.2	5,954
F	7,070	6,793	6,201	277	3.9	5,978
M	7,109	6,835	6,213	274	3.9	5,964

INDUSTRIAL PRODUCTION (More detail in Table 13)

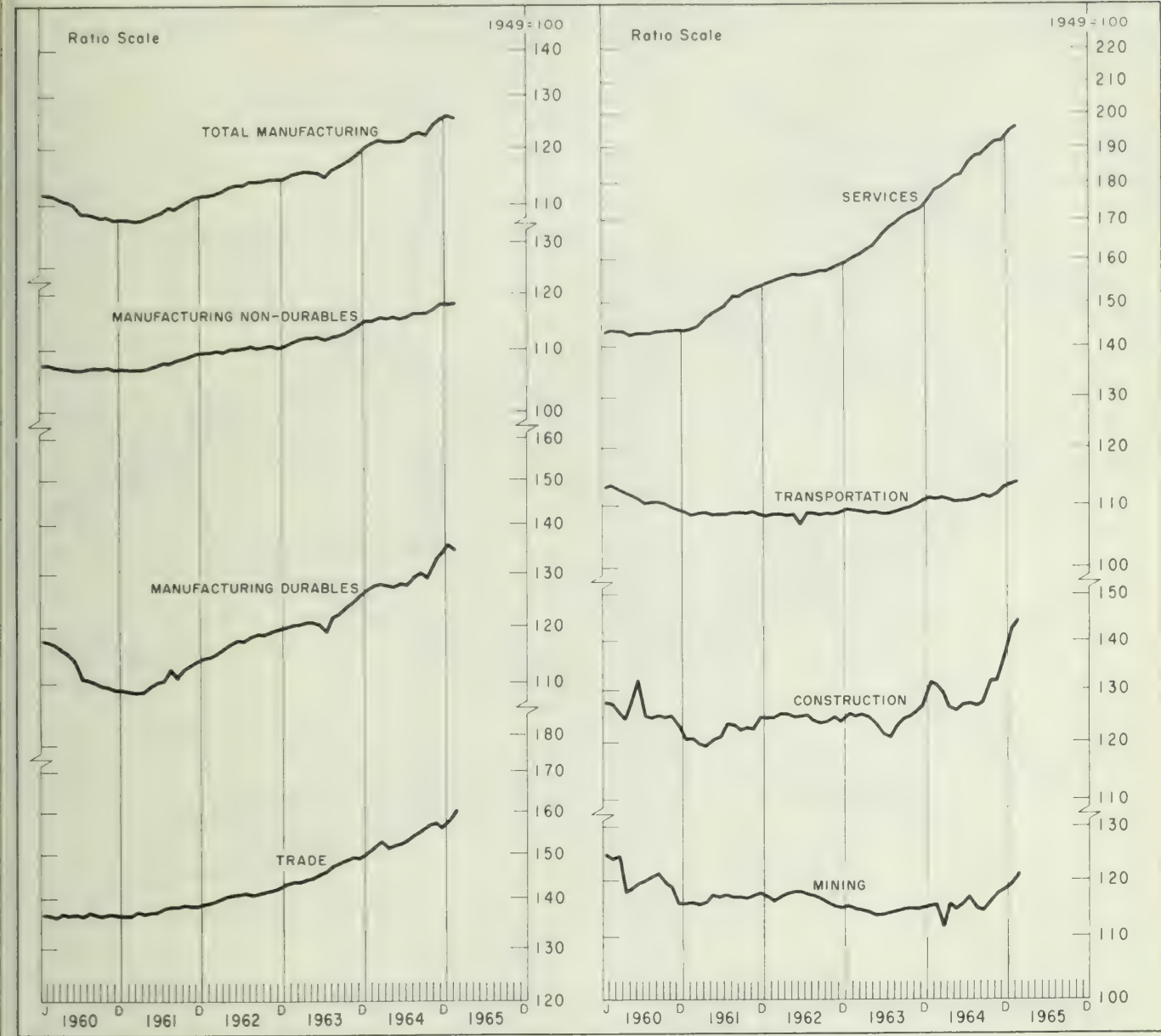
The index of industrial production was little changed in February as marginal gains in manufacturing and electric power and gas utilities were offset by a decline of about 2 per cent in mining.



		total industrial production (1949=100)	manufacturing (1949=100)			(1949=100)		
			total	durables	non-durables	mining	electricity & gas	iron & steel
1963	J	195.1	173.3	173.9	172.7	294.8	361.3	161.4
	J	191.9	170.5	170.9	170.1	281.5	370.8	157.7
	A	194.9	173.4	172.9	173.8	289.4	365.9	156.4
	S	198.1	175.4	177.4	173.7	300.8	372.8	160.5
	O	200.2	177.4	179.9	175.2	303.0	376.3	164.5
	N	203.5	180.2	185.2	175.9	305.1	390.6	168.7
	D	207.7	183.5	187.6	180.1	311.8	403.8	171.4
1964	J	210.8	185.2	191.6	179.7	335.2	391.2	176.2
	F	212.3	188.6	193.8	184.2	324.9	384.3	176.5
	M	210.2	186.3	193.6	180.1	317.3	396.4	177.9
	A	214.7	190.4	196.1	185.5	321.0	409.3	184.2
	M	209.4	185.6	191.0	180.9	321.1	384.5	181.7
	J	211.3	185.7	188.6	183.3	329.5	403.5	176.4
	J	210.9	186.3	192.1	181.4	316.0	412.2	180.4
	A	214.3	191.1	198.4	184.9	313.7	403.7	183.5
	S	213.5	190.1	196.4	184.7	308.1	416.1	180.6
	O	214.2	188.8	191.5	186.5	320.8	426.9	186.2
	N	219.8	194.0	198.8	189.9	334.8	421.8	192.4
	D	221.2	194.9	197.1	193.1	334.4	434.9	198.7
1965	J	223.9 _r	197.9 _r	205.1 _r	191.7 _r	338.2 _r	431.7 _r	195.0
	F	223.8	198.3	206.3	191.5	332.6	432.6	191.7

EMPLOYMENT, SELECTED INDUSTRIES (More detail in Table 19)

Employment in total manufacturing was slightly lower in February while the other selected industries recorded good gains.

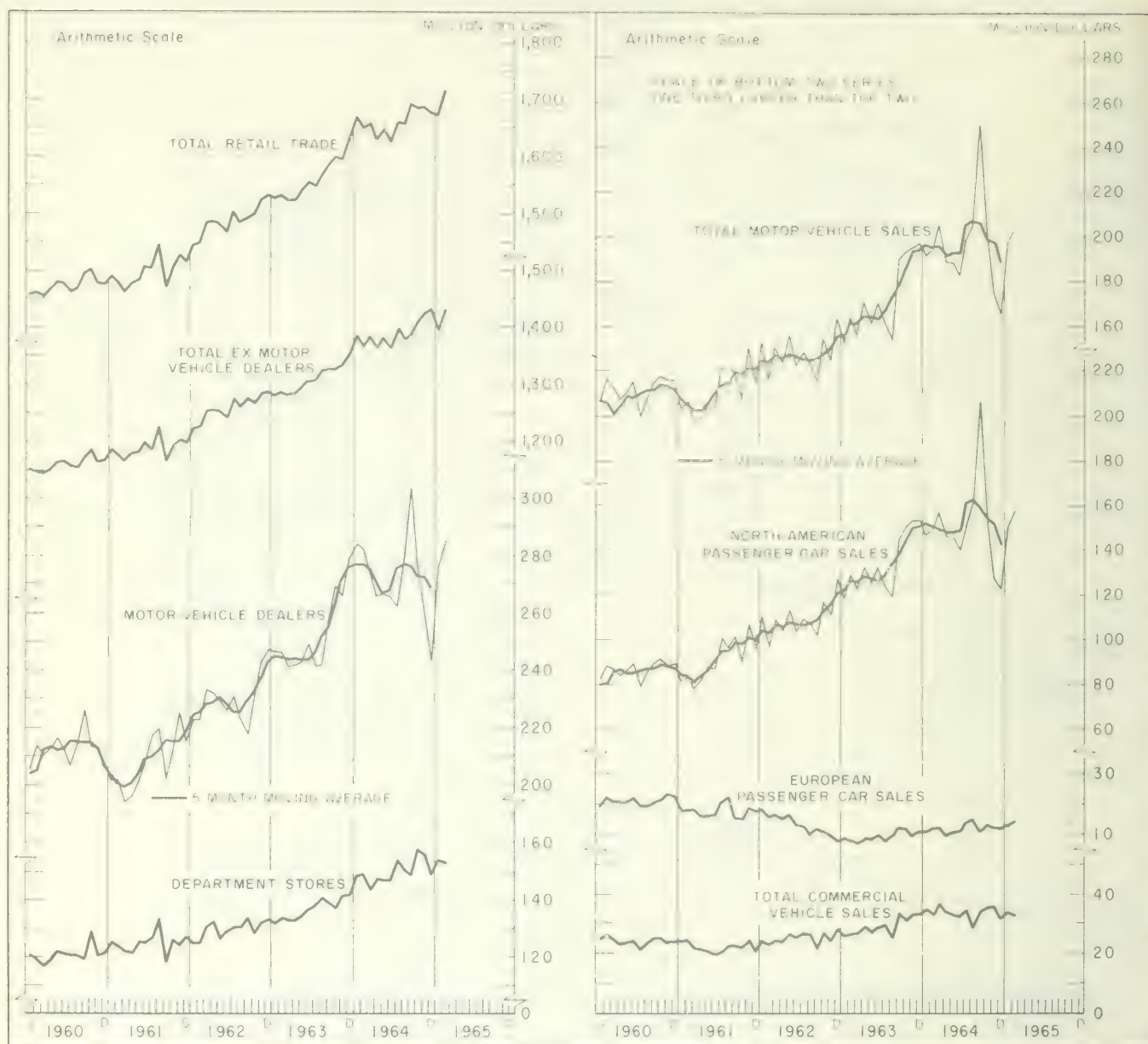


manufacturing (1949=100)				1949=100				
	total	non-durable	durable	trade	service	transportation	construction	mining
963 J	115.7	112.0	120.1	145.5	166.1	108.5	121.6	113.6
J	114.6	111.6	118.2	146.0	167.9	108.6	120.7	113.9
A	116.5	112.1	121.8	147.1	169.2	108.8	122.7	114.2
S	116.7	112.2	122.0	148.0	170.2	109.3	124.4	114.6
O	117.6	112.8	123.2	148.4	171.7	109.7	124.7	114.8
N	118.3	113.4	124.2	149.3	172.3	110.0	125.4	114.7
D	119.4	114.2	125.6	149.2	173.2	110.7	126.7	114.9
964 J	120.4	115.1	126.8	150.3	175.4	111.3	131.7	115.2
F	120.9	115.1	127.6	151.5	178.6	111.2	131.2	115.6
M	121.2	115.5	127.9	152.9	179.1	111.3	129.4	111.5
A	120.9	115.3	127.5	151.0	180.2	110.9	126.2	115.9
M	120.9	115.6	127.2	151.4	182.1	110.4	125.7	114.5
J	120.9	115.2	127.8	152.0	182.2	110.7	127.1	115.8
J	121.0	115.5	127.6	153.1	185.4	110.8	127.2	117.4
A	122.3	116.1	129.7	154.6	187.9	111.1	126.6	114.5
S	122.6	116.1	130.3	155.5	188.0	111.9	127.4	114.1
O	121.9	116.1	128.8	156.5	190.6	111.1	132.0	116.0
N	124.1	116.8	132.9	157.1	192.0	112.0	132.0	117.6
D	125.5	118.0	134.4	155.7	192.4 r	112.9	136.4	118.1
965 J	126.1 r	118.0 r	135.7 r	158.2 r	194.7 r	113.7 r	141.9 r	119.3 r
F	125.7	118.1	134.8	160.6	196.3	114.0	144.0	121.1

RETAIL TRADE, MOTOR VEHICLE SALES (More detail in Tables 48 and 76)

Total retail trade rose in February reflecting increases in most store types.

New motor vehicle sales rose in February with the exception of commercial vehicles.



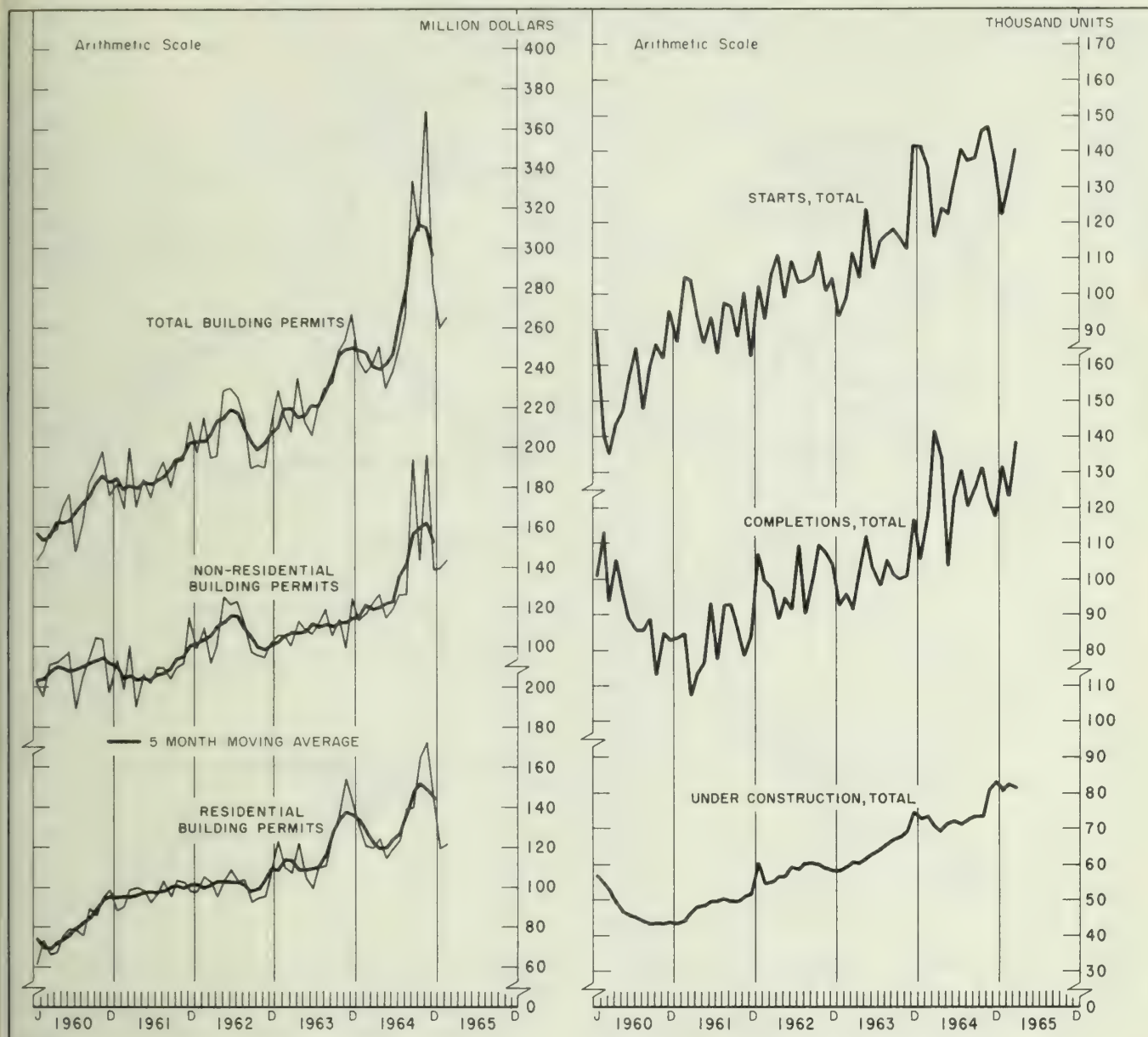
retail trade (million dollars)

new motor vehicle sales (million dollars)

	total	total, ex motor vehicle dealers	motor vehicle dealers	department stores	total	American type passenger	European type passenger	total commercial
1963 J	1,555	1,306	250	137.1	170.6	132.1	9.7	28.8
J	1,549	1,307	242	138.0	160.5	123.2	7.9	29.4
A	1,568	1,327	242	141.1	153.6	118.6	9.3	25.4
S	1,586	1,328	257	139.1	189.8	144.7	12.1	33.0
O	1,598	1,329	269	137.0	193.1	150.5	11.9	30.7
N	1,597	1,331	266	141.6	195.1	153.1	9.6	32.4
D	1,632	1,352	279	142.1	196.7	153.3	10.6	32.8
1964 J	1,670	1,386	284	148.9	191.5	146.4	10.3	34.8
F	1,649	1,367	282	149.6	194.1	149.4	11.8	32.9
M	1,656	1,382	274	143.1	205.2	156.5	12.1	36.6
A	1,627	1,361	266	147.8	189.0	145.9	9.7	33.4
M	1,649	1,383	267	147.6	188.3	145.3	10.5	32.5
J	1,628	1,363	266	147.4	182.5	139.9	10.7	31.9
J	1,661	1,399	262	154.3	198.2	150.0	13.9	34.3
A	1,658	1,379	279	150.7	204.3	160.6	15.1	28.6
S	1,693	1,389	304	149.4	250.5	205.9	10.9	33.7
O	1,686	1,409	276	158.1	200.6	152.2	13.1	35.3
N	1,687	1,426	260	155.9	174.8	127.4	12.0	35.4
D	1,674	1,431	243	149.6	165.4	122.2	11.9	31.3
1965 J	1,672	1,395	276	154.4	196.9	149.7	13.5	33.7
F	1,716	1,430	286	152.8	204.2	157.5	14.3	32.4
M				151.4				

CONSTRUCTION (More detail in Tables 58, 64 and 65)

Building permits increased fractionally in February.
Housing starts and completion were higher in March.



	value of building permits			new dwelling construction, centres 5,000 and over		
	total	non-residential	residential	starts, total	completions, total	under construction
	million dollars			thousand units at annual rates		thousand units, end of month
963 J	205.9	106.4	99.5	107.3	103.1	63.0
J	220.2	110.7	109.5	115.1	98.3	64.3
A	229.5	118.8	110.7	116.9	105.5	65.8
S	232.1	105.6	126.5	118.3	101.4	67.0
O	249.1	113.7	135.4	115.7	100.1	67.9
N	253.1	99.2	153.9	112.4	100.6	69.1
D	266.6	124.3	142.3	141.6	116.4	74.8
964 J	243.7	113.5	130.2	140.9	105.7	72.7
F	237.3	116.9	120.4	135.7	117.6	73.6
M	241.3	121.6	119.7	116.1	141.7	70.5
A	250.1	126.1	124.0	123.8	134.6	69.4
M	229.2	114.9	114.3	122.3	103.8	71.5
J	237.8	118.8	119.0	131.4	123.3	72.1
J	249.1	126.0	123.1	140.1	130.3	71.2
A	265.0	126.1	138.9	137.3	120.2	72.4
S	333.2	193.2	140.0	137.9	125.7	73.3
O	308.6	143.4	165.2	145.3	131.1	73.3
N	368.5	196.2	172.3	147.1	122.6	80.7
D	282.4	138.7	143.7	135.6	117.9	83.0
965 J	259.6 _r	139.9 _r	119.7 _r	122.1	131.8	81.0
F	265.3	143.5	121.8	129.8	123.8	82.2
M				140.5	138.5	81.4

MANUFACTURING INVENTORIES, SHIPMENTS, ORDERS (More detail in Tables 36 and 37)

Manufacturing inventories and shipments increased slightly in January while the orders declined.



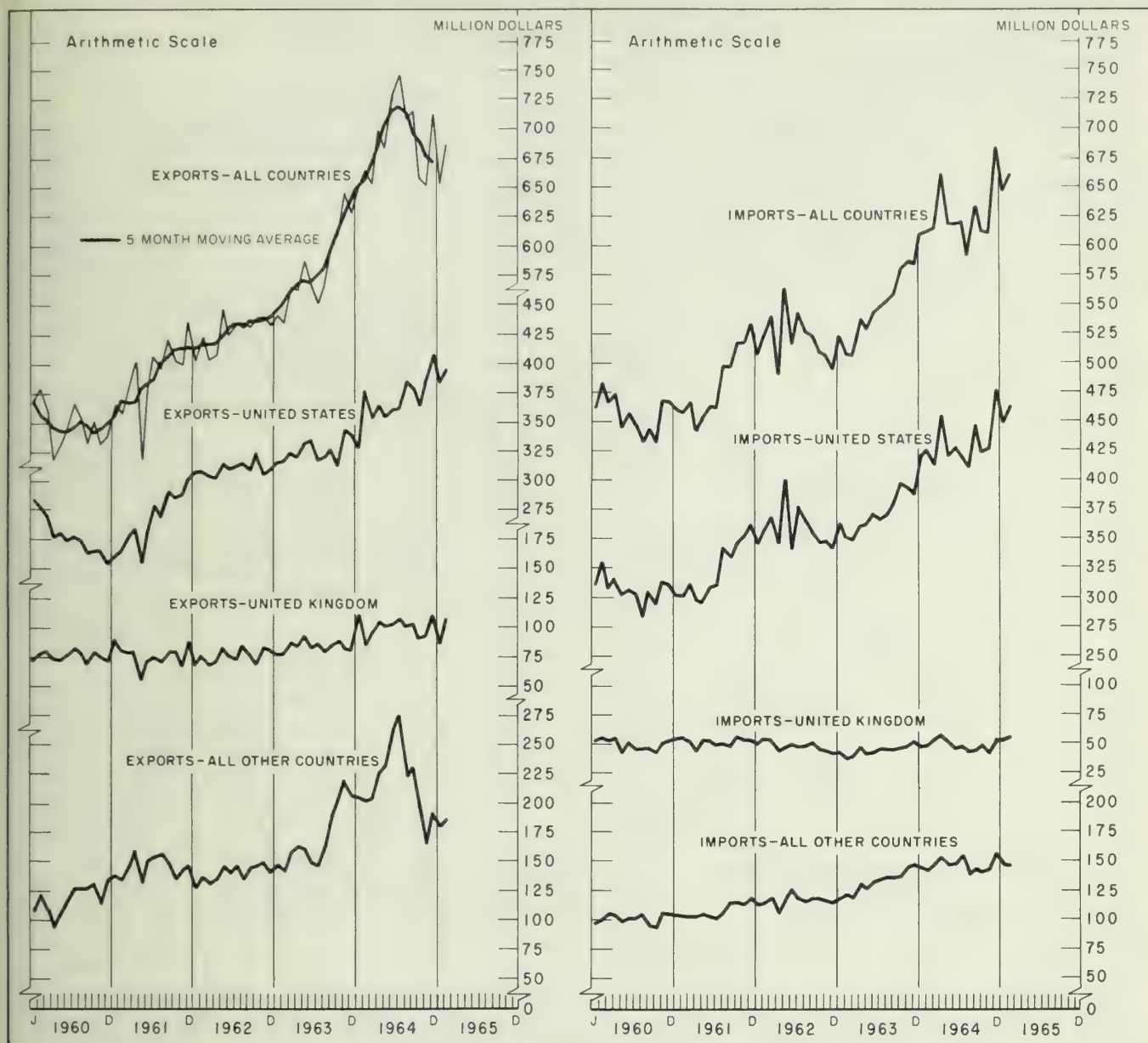
all industries

	owned inventories	shipments	new orders	unfilled orders	new orders, machinery	new orders, construction goods	shipments, primary iron and steel	ratio of inventories to shipments
million dollars								
1963 M	4,803	2,352	2,329	2,238				2.04
A	4,816	2,344	2,334	2,227				2.05
M	4,823	2,392	2,413	2,249				2.02
J	4,838	2,395	2,382	2,236				2.02
J	4,834	2,371	2,396	2,262				2.04
A	4,848	2,362	2,421	2,321				2.05
S	4,866	2,456	2,511	2,376				1.98
O	4,857	2,467	2,518	2,427				1.97
N	4,884	2,479	2,501	2,450				1.97
D	4,910	2,640	2,629	2,438				1.86
1964 J	4,953	2,633	2,676	2,481				1.88
F	4,952	2,586	2,560	2,456				1.92
M	4,883	2,687	2,699	2,468				1.82
A	4,935	2,632	2,686	2,522				1.88
M	4,972	2,483	2,506	2,546				2.00
J	5,006	2,528	2,549	2,567				1.98
J	5,047	2,489	2,555	2,633				2.03
A	5,083	2,596	2,591	2,628				1.96
S	5,130	2,572	2,603	2,660				2.00
O	5,108	2,541	2,623	2,742				2.01
N	5,176	2,720	2,775	2,797				1.90
D	5,124	2,751	2,770	2,816				1.86
1965 J	5,157 _p	2,796 _p	2,717 _p	2,738 _p				1.84 _p

(series under revision)

EXPORTS AND IMPORTS (More detail in Table 83)

Total exports and imports were higher in February reflecting for the most part increases in trade with the U.S. and the U.K.



exports including re-exports (million dollars)

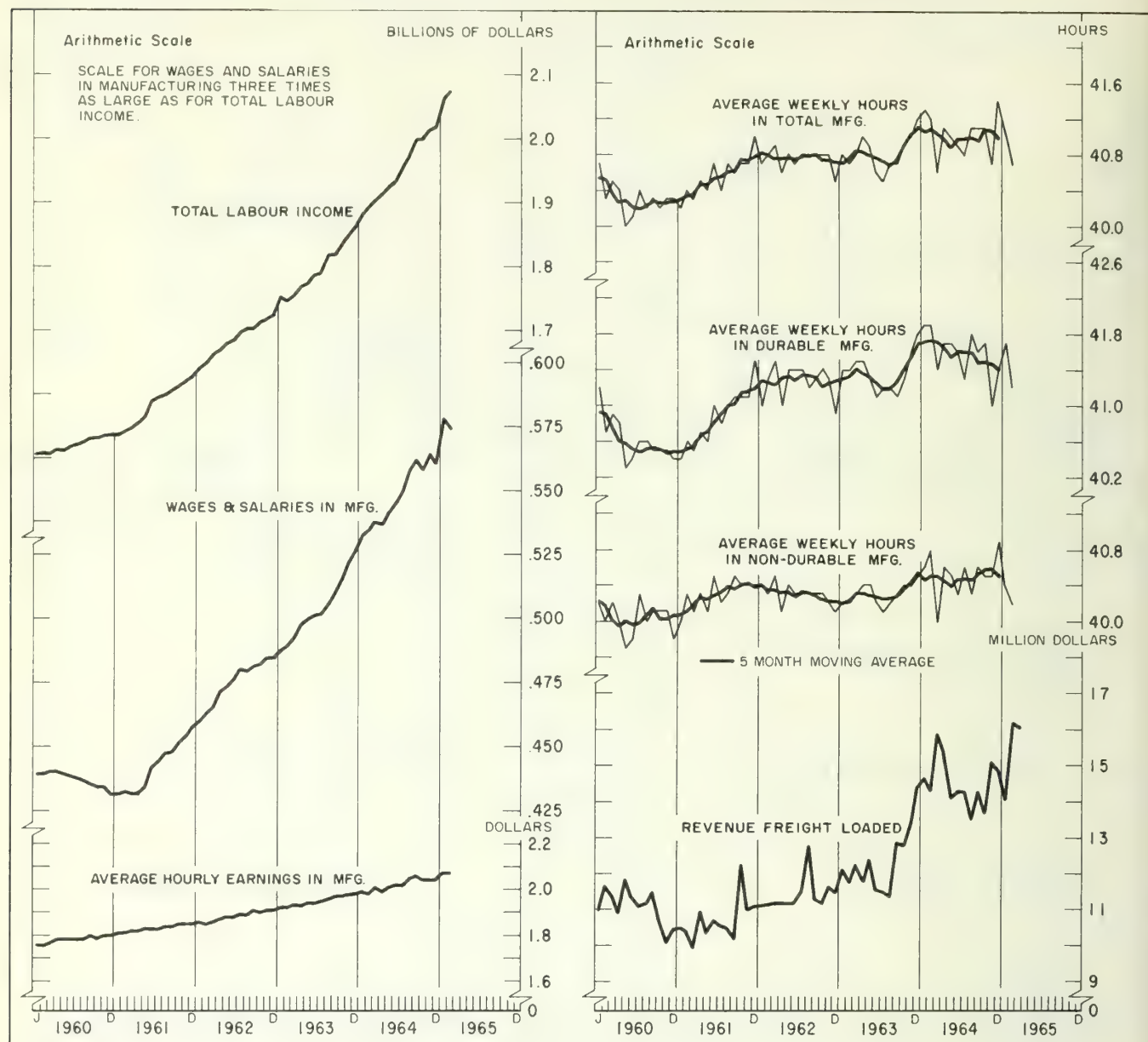
imports (million dollars)

	all countries	United States	United Kingdom	all other countries	all countries	United States	United Kingdom	all other countries
1963 A	564.1	321.0	79.5	163.6	550.1	369.7	44.9	135.5
S	602.5	326.1	86.8	189.6	558.2	378.3	44.7	135.2
O	610.9	314.9	89.5	206.5	579.1	396.2	45.3	137.6
N	646.6	343.4	82.4	220.8	585.1	393.7	47.2	144.2
D	628.2	339.5	81.3	207.4	584.2	387.9	50.2	146.1
1964 J	647.3	329.3	112.9	205.1	610.0	419.8	46.4	143.8
F	665.9	377.5	86.8	201.6	613.5	424.9	48.3	140.3
M	653.2	353.5	95.7	204.0	614.6 _r	413.8 _r	52.3 _r	148.5
A	699.4	366.6	106.7	226.1	661.9	453.9	56.5	151.5
M	686.7	353.6	100.7	232.4	618.8	420.5	51.3	147.0
J	728.3	362.9	102.1	263.3	618.1	425.8	44.9	147.4
J	747.4	363.4	108.9	275.1	619.2 _r	418.0 _r	47.7	153.5
A	711.4	387.3	100.5	223.6	592.1	411.7	41.8	138.6
S	715.4	380.8	102.4	232.2	633.6	446.7	43.0	143.9
O	657.8	365.4	92.0	200.4	612.7	424.0	48.9	139.8
N	652.1	387.3	93.8	171.0	608.9	424.9	42.2	141.8
D	712.4	408.2	112.4	191.8	681.8	476.6	50.4	154.8
1965 J	654.1	385.0	87.4	181.7	647.7 _p	449.2 _p	51.9 _p	146.6 _p
F	687.7	394.2	107.2	186.3	662.2 _p	462.5 _p	53.7 _p	146.0 _p

SELECTED MONTHLY SERIES (More detail in Tables 14, 25, 26 and 87)

Labour income continued its upward trend in February.

The average weekly hours in total manufacturing were lower in February while the hourly earnings remained stable.

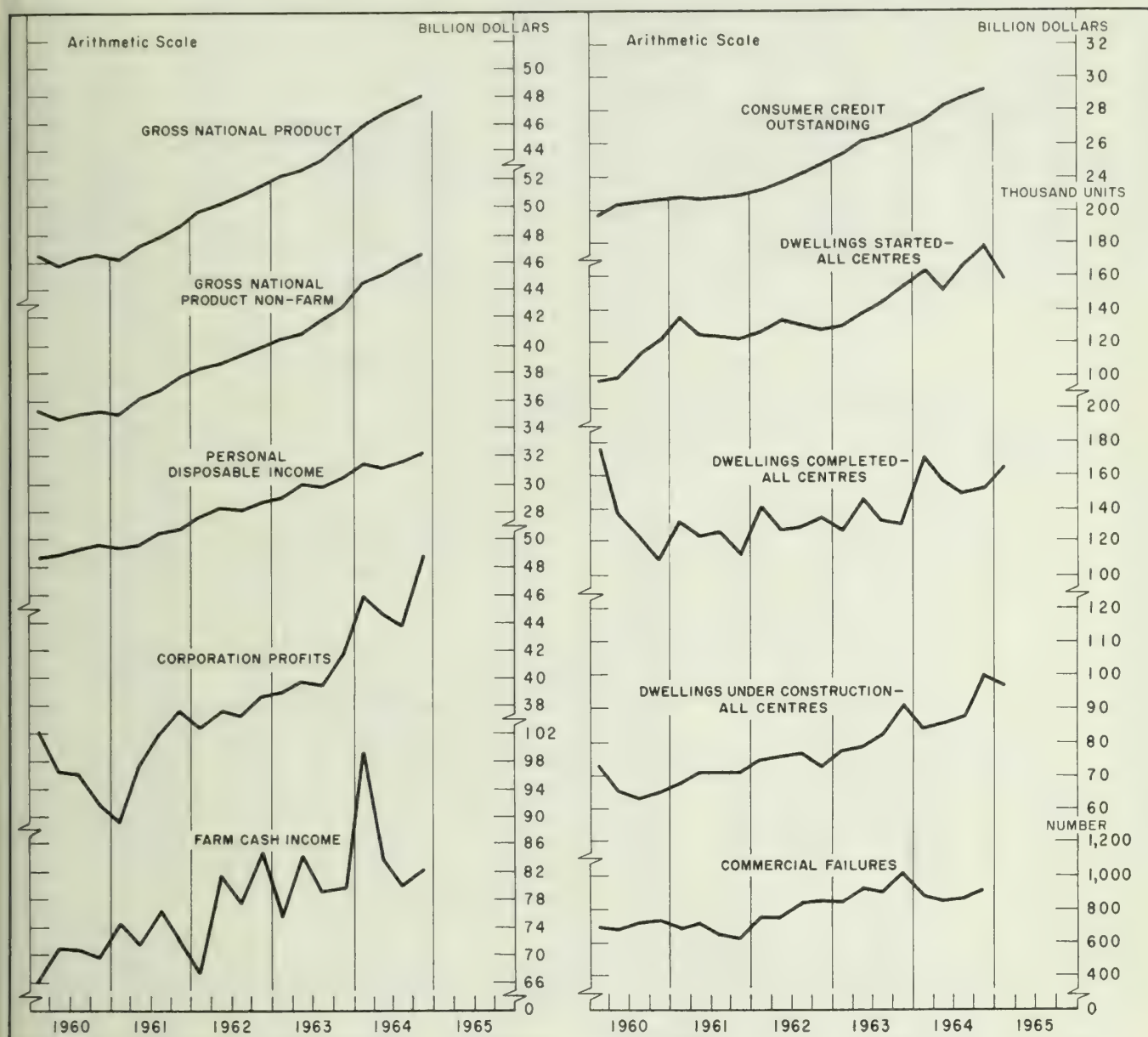


	total labour income	wages and salaries in manufacturing	average hourly earnings in manufacturing	average weekly hours in manufacturing ¹			tons of revenue freight loaded
				total	durables	non-durables	
	million dollars		dollars				millions
1963 J	1,785	501	1.94	40.6	41.1	40.2	11.57
J	1,789	501	1.95	40.5	41.2	40.1	11.50
A	1,818	505	1.96	40.7	41.2	40.2	11.35
S	1,820	510	1.97	40.7	41.1	40.3	12.84
O	1,833	515	1.97	40.9	41.3	40.4	12.77
N	1,848	522	1.98	41.0	41.6	40.4	13.38
D	1,861	526	1.98	41.2	41.8	40.5	14.39
1964 J	1,882	532	1.99	41.3	41.9	40.6	14.65
F	1,896	535	1.98	41.2	41.9	40.8	14.30
M	1,904	537	2.01	40.6	41.4	40.0	15.88
A	1,914	537	1.99	41.1	41.7	40.6	15.41
M	1,926	542	2.01	41.0	41.7	40.5	14.08
J	1,935	545	2.02	40.9	41.6	40.3	14.29
J	1,955	550	2.02	40.8	41.3	40.6	14.26
A	1,972	558	2.05	41.1	41.8	40.3	13.51
S	1,999	562	2.06	41.1	41.6	40.6	14.28
O	1,999	558	2.04	41.1	41.7	40.5	13.70
N	2,014	564	2.04	40.7	41.0	40.5	15.13
D	2,020 _r	563 _r	2.04	41.4	41.4	40.9	14.89 _r
1965 J	2,062	578	2.07 _r	41.1 _r	41.7 _r	40.4 _r	14.06
F	2,073	574	2.07	40.6	41.2	40.2	16.19
M							16.06

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

SELECTED QUARTERLY SERIES (More detail in Tables 6, 10, 61, 62, 63, 67, 80 and 90)

The GNP rose by 1.3 per cent in the 4th quarter to 48.0 billion; this was the fifteenth quarter of progress in economic activity. Housing starts in all areas decreased in the first quarter of 1965 but completions were higher.



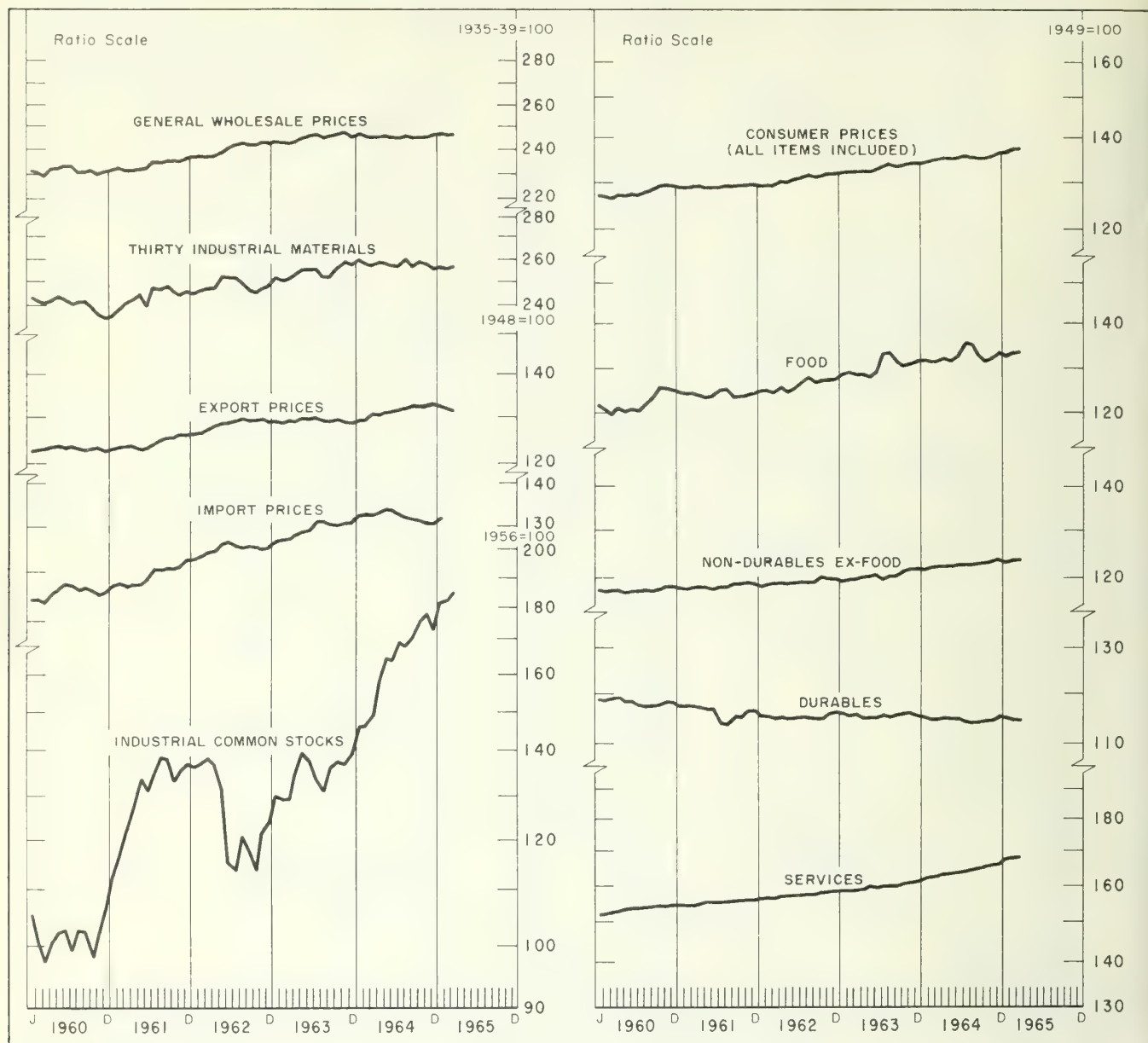
		gross national product at market prices		personal disposable income	corporation profits before taxes ²	fam cash income	consumer credit outstanding, total	dwelling units, all centres			
		total	non-farm ¹					started	completed	under construction thousand units, end of quarter	commercial failures
		billion dollars at annual rates		million dollars			thousand units at annual rates			number	
1961	2	37.2 _r	36.2 _r	25.6	3,384 _r	717 _r	2,272	125	122	71.3	713
	3	37.9 _r	36.8 _r	26.5 _r	3,608 _r	765 _r	2,274	124	126	70.7	648
	4	38.7 _r	37.8 _r	26.7 _r	3,760 _r	723 _r	2,286	123	113	71.4	617
1962	1	39.8 _r	38.3 _r	27.7 _r	3,636 _r	675 _r	2,321	126	141	75.0	757
	2	40.1 _r	38.7 _r	28.3 _r	3,752 _r	817 _r	2,372	135	126	76.3	747
	3	40.8 _r	39.3 _r	28.1 _r	3,724 _r	778 _r	2,412	130	129	76.6	848
	4	41.5 _r	40.0 _r	28.8 _r	3,888 _r	846 _r	2,477	127	135	73.3	855
1963	1	42.2 _r	40.4 _r	29.0 _r	3,900 _r	757 _r	2,541	130	126	78.3	846
	2	42.6 _r	40.9 _r	30.0 _r	3,960 _r	842 _r	2,610	138	147	79.0	930
	3	43.4 _r	41.7 _r	29.9 _r	3,940 _r	791 _r	2,644	144	133	82.1	901
	4	44.6 _r	42.8 _r	30.5 _r	4,184 _r	795 _r	2,687	154	131	91.2	1,014
1964	1	45.9 _r	44.5 _r	31.5 _r	4,596 _r	995 _r	2,745	163	172	84.2	876
	2	46.7 _r	45.0 _r	31.1 _r	4,468 _r	839 _r	2,824	152	157	85.6	848
	3	47.4 _r	46.0 _r	31.7 _r	4,376 _r	800 _r	2,876	166	149	87.7	857
	4	48.0	46.6	32.2	4,880	822	2,922	178	153	99.6	919
1965	1							158	165	96.9	

¹Gross National Product at market prices excluding accrued net income of farm operators from farm production. ²Before dividends paid to non-residents; see so footnotes on Table 99.

PRICES (More detail in Tables 28, 30, 31, 84, 85 and 100)

The index of industrial common stocks continued to rise in March.

The consumer price index and its major components changed fractionally in March.



		general wholesale index	thirty industrial materials	export prices import prices		industrial common stocks	consumer price index (1949=100)				
		1935-39=100		1948=100		1956=100	total	food	non durables ex food	durables	services
1963	J	246.2	255.1	129.7	130.9	133.0	133.5	132.5	119.6	115.7	160.0
	A	244.7	251.4	129.2	131.0	130.7	133.9	133.2	120.1	115.3	160.0
	S	245.0	251.0	129.1	130.4	136.0	133.4	131.3	120.2	115.4	160.0
	O	245.9	254.9	129.3	130.1	137.6	133.6	130.4	121.1	115.8	160.4
	N	246.7	258.8	128.9	130.3	136.5	134.0	130.8	121.4	115.9	160.9
1964	D	245.3	257.5	128.9	130.3	139.2	134.2	131.4	121.5	115.4	161.0
	J	246.5 _r	259.5	129.1	132.4	146.2	134.2	131.4	121.3	115.0	161.6
	F	246.2 _r	258.6	129.3	132.5	146.4	134.5	131.3	121.7	114.7	162.6
	M	245.3 _r	257.1	129.9	132.4	149.3	134.6	131.3	122.1	114.7	162.8
	A	245.5 _r	258.8	130.4	132.8	158.0	135.0	131.8	122.1	114.9	163.4
1965	M	245.9	258.7	130.5	133.5	164.4	135.0	131.2	122.1	114.7	163.5
	J	245.4	257.8	130.8	133.4	164.0	135.3	132.5	122.2	114.7	163.7
	J	245.0 _r	257.3	131.3	132.5	169.1	136.2	135.4	122.2	114.3	163.8
	A	244.9 _r	259.9	131.6	131.4	168.3	136.1	135.1	122.2	113.8	164.0
	S	244.3	258.8	132.0	130.6	170.5	135.6	132.7	122.5	113.9	164.1
1965	O	244.3 _r	258.9	132.0	130.1	175.4	135.6	131.0	123.0	114.1	165.0
	N	244.9 _r	258.5	132.1	130.2	178.1	135.9	132.0	123.3	114.2	165.5
	D	246.0	256.2	132.5 _r	130.7 _p	173.1	136.8	133.2	123.5	115.2	166.5
	J	246.8	256.7	132.0		181.0	136.9	132.5	123.0	115.0	168.6
	F	246.6	255.3	131.7		182.0	137.2	133.1	123.3	114.7	168.8
	M	246.7	256.3	131.2 _p		185.3	137.3	133.3	123.5	114.6	168.9

Table 1: immigration to Canada, by country of last permanent residence (number)

quarterly averages or quarters	total	United Kingdom and Ireland	France	Germany	Nether- lands	Greece	Italy	Portugal	Other Europe	Asia	Austra- lasia	United States	West Indies	all other
1963	23,287	6,298	892	1,686	432	1,190	3,607	1,000	2,119	978	423	2,934	599	1,130
1964	28,152	7,490	1,136	1,498	507	1,098	4,824	1,327	2,718	1,632	576	3,141	550	1,654
1961 4	15,521	2,414	492	1,049	169	1,198	3,308	660	1,818	660	232	2,728	264	529
1962 1	11,762	1,752	285	736	161	738	2,999	554	1,211	463	290	2,003	184	386
2	22,299	5,426	915	2,243	804	991	3,619	1,066	2,694	509	412	2,630	390	600
3	22,507	5,005	948	1,436	360	985	3,570	669	1,835	838	422	4,189	642	1,608
4	18,018	3,872	526	1,133	230	1,027	3,453	639	1,768	923	260	2,821	370	996
1963 1	13,410	2,894	341	803	231	579	2,440	891	1,117	746	331	1,942	308	787
2	28,034	8,767	1,164	2,696	873	1,611	4,386	837	2,648	835	438	2,423	461	895
3	27,900	7,899	1,345	1,871	448	1,147	3,489	930	2,410	1,160	472	4,361	862	1,506
4	23,807	5,633	719	1,374	176	1,422	4,112	1,342	2,301	1,171	451	3,010	766	1,330
1964 1	17,546	3,915	396	849	257	797	3,706	1,058	1,679	867	460	2,129	439	994
2	33,777	10,332	1,473	2,110	911	1,231	5,571	1,701	3,495	1,646	497	2,752	414	1,644
3	33,343	9,005	1,851	1,764	579	1,081	4,915	1,057	2,882	1,958	786	4,565	781	2,119
4	27,940	6,707	822	1,269	282	1,282	5,105	1,493	2,818	2,055	562	3,119	565	1,861

Source: Department of Citizenship and Immigration.

Table 1A: immigration to Canada by (intended) occupational groups¹ (number)

quarterly averages or quarters	destined to the labour force										not destined to the labour force				
	mana- gerial	profes- sional and technical	clerical	commer- cial and fi- nancial	service and recreation	transport and communi- cation	agricul- ture	mining and quarry- ing ²	manufac- turing ³	labourers	sub- total ⁴	wives	children	students (18 years and over) ⁵	total immig- ration
1963	290	2,410	1,546	374	1,525	163	600	49	3,604	890	11,467	4,826	5,807	178	23,287
1964	303	2,991	1,983	500	1,605	192	558	47	4,369	1,434	14,048	5,256	7,455	196	28,152
1961 1	181	973	610	204	1,107	87	408	38	1,059	698	5,374	2,841	3,016	72	11,839
2	222	1,763	1,752	483	2,423	231	1,155	67	3,609	1,387	13,111	5,201	5,528	94	24,943
3	279	2,565	1,040	291	1,551	142	457	32	1,986	1,025	9,387	4,232	4,745	162	19,386
4	214	1,395	830	263	1,476	114	321	18	1,422	872	6,937	3,608	4,026	105	15,521
1962 1	230	1,099	633	183	1,048	88	308	22	1,343	747	5,710	2,726	2,778	83	11,762
2	277	1,971	1,717	392	1,825	165	777	67	3,360	943	11,504	4,532	5,130	116	22,299
3	332	3,179	1,450	332	1,576	126	505	57	2,905	814	11,292	4,519	5,493	219	22,507
4	254	1,969	1,098	307	1,404	110	333	32	2,077	641	8,242	3,897	4,736	147	18,018
1963 1	217	1,489	826	240	923	95	336	35	1,995	592	6,761	2,897	3,097	111	13,410
2	283	2,264	2,108	437	1,919	213	940	79	5,260	1,082	14,599	5,610	6,538	146	28,034
3	341	3,567	1,731	425	1,494	186	597	44	4,104	865	13,370	5,737	7,363	295	27,900
4	318	2,320	1,521	394	1,763	158	525	38	3,056	1,020	11,136	5,061	6,228	159	23,807
1964 1	248	1,891	1,055	265	1,105	94	421	27	2,593	1,109	8,850	3,471	4,399	150	17,546
2	308	2,785	2,637	633	1,807	252	800	58	6,171	1,751	17,279	6,349	8,610	226	33,777
3	370	4,455	2,299	611	1,810	244	482	56	5,039	1,461	16,919	5,865	8,986	244	33,343
4	286	2,834	1,940	490	1,698	178	531	46	3,673	1,416	13,142	5,338	7,824	166	27,940

¹The occupational status of the majority of the persons destined to the labour force is determined by immigration officials by an examination of documentary evidence provided by the immigrants. The classification of occupations is similar to that used in the 1961 Census; see Occupational Classification Manual, Census of Canada, 1961, Catalogue Number 12-506. ²Includes logging, fishing, trapping and hunting. ³Includes mechanical and construction. ⁴Includes a small number in non-specified occupations. ⁵Does not include students entering Canada on students' visas. ⁶Includes also retired persons, elderly dependents, fiancés or fiancées and other unspecified persons not intending to enter the labour force.

Source: Quarterly Bulletin, Department of Citizenship and Immigration.

Table 2: population, by provinces (thousands)

years and months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
1960 June	17,870	448	103	727	589	5,142	6,111	906	915	1,291	1,602	36
1961 June	18,238	458	105	737	598	5,259	6,236	922	925	1,332	1,629	37
1962 June	18,570	470	106	746	607	5,366	6,342	935	930	1,370	1,659	39
July	18,600	471	106	746	608	5,376	6,351	936	931	1,374	1,662	39
Oct.	18,683	474	106	750	608	5,405	6,377	940	931	1,383	1,670	39
1963 Jan.	18,767	477	107	750	611	5,430	6,401	944	930	1,394	1,684	39
Apr.	18,846	479	107	754	613	5,453	6,431	948	932	1,400	1,690	39
June	18,896	481	107	756	614	5,468	6,448	950	933	1,405	1,695	39
July	18,925	482	107	756	614	5,475	6,462	950	934	1,408	1,697	40
Oct.	19,012	485	107	757	615	5,503	6,494	952	935	1,415	1,708	41
1964 Jan.	19,093	486	107	757	615	5,524	6,532	954	936	1,421	1,720	41
Apr.	19,174	488	107	759	616	5,548	6,562	956	940	1,427	1,730	41
June	19,235	491	107	760	617	5,562	6,586	958	943	1,432	1,738	41
July	19,271	491	107	760	617	5,573	6,604	959	944	1,433	1,742	41
Oct.	19,361	493	108	761	619	5,599	6,637	960	946	1,439	1,758	41
1965 Jan.	19,440	494	108	761	621	5,624	6,668	960	946	1,446	1,771	41

Source: Estimated population of Canada by provinces (91-201), D.B.S.

Table 3: births,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	38,676	1,287	246	1,581	1,314	11,137	12,924	1,896	1,962	3,206	3,123
1964	38,107	1,215	228	1,530	1,317	11,150	12,853	1,843	1,885	3,088	2,999
1963 S	39,687	1,419	233	1,588	1,334	11,126	13,447	1,976	2,020	3,279	3,265
O	38,282	1,325	286	1,627	1,317	10,608	13,136	1,866	1,968	3,179	2,970
N	35,210	1,247	221	1,420	1,238	9,867	11,962	1,688	1,798	2,894	2,875
D	35,849	1,274	221	1,511	1,239	9,817	12,257	1,668	1,780	3,066	3,016
1964 J	41,775	2,420	220	1,599	1,400	12,286	13,375	1,892	1,872	3,493	3,218
F	36,512	1,065	202	1,297	1,123	12,387	11,676	1,654	1,673	2,594	2,841
M	35,699	646	198	1,573	1,435	9,021	12,623	1,836	1,976	3,390	3,001
A	39,915	1,390	250	1,701	1,278	11,525	13,525	1,802	2,001	3,182	3,261
M	35,657	813	152	1,544	1,198	10,651	11,839	1,887	1,850	2,898	2,825
J	41,253	1,034	279	1,560	1,232	11,732	14,726	1,961	2,113	3,348	3,268
J	39,598	1,757	293	1,534	1,207	11,371	13,354	1,933	1,871	3,060	3,218
A	38,788	599	230	1,469	1,583	11,689	12,797	1,868	1,894	3,551	3,108
S	37,978	1,098	275	1,609	1,226	11,406	13,074	1,877	2,047	2,562	2,804
O	38,518	1,600	200	1,550	1,609	10,836	12,924	1,980	1,811	3,069	2,939
N	35,945	810	210	1,574	1,125	11,164	12,055	1,777	1,629	2,609	2,992
D	35,645	1,346	223	1,345	1,384	9,734	12,264	1,645	1,886	3,301	2,517
1965 J	38,036	2,721	206	1,459	1,435	11,313	12,221	1,755	1,635	2,383	2,908
F	31,525	860	164	1,166	802	9,221	10,890	1,554	1,648	2,638	2,582
M	37,151	535	203	1,667	1,439	10,022	13,257	1,778	1,922	3,165	3,163

Table 4: deaths,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	12,252	265	82	531	401	3,185	4,468	661	620	787	1,252
1964	12,189	241	81	533	406	3,124	4,403	653	609	802	1,337
1963 S	11,185	265	56	445	386	2,931	4,089	579	563	705	1,166
O	11,892	258	85	573	392	3,077	4,239	682	584	777	1,225
N	11,845	249	81	453	386	2,992	4,375	604	633	818	1,254
D	13,067	276	91	544	405	3,332	4,822	682	669	810	1,436
1964 J	14,425	501	98	572	442	3,847	5,106	720	641	894	1,604
F	13,308	228	70	474	421	4,636	4,118	606	564	692	1,499
M	11,644	130	74	539	427	2,944	4,174	610	607	793	1,346
A	12,055	325	80	541	373	2,533	4,525	623	643	985	1,427
M	11,297	257	27	457	354	3,154	3,975	644	539	695	1,195
J	12,508	161	114	569	371	3,154	4,746	701	602	739	1,351
J	11,673	308	84	534	337	2,856	4,397	672	619	698	1,168
A	11,035	111	92	475	458	2,500	4,180	637	549	867	1,166
S	11,850	222	84	505	396	3,086	4,219	618	653	688	1,379
O	12,277	283	104	567	450	3,148	4,313	635	631	924	1,222
N	12,043	169	57	553	366	3,357	4,265	700	595	760	1,221
D	12,155	195	90	607	476	2,274	4,818	675	663	895	1,462
1965 J	13,666	480	98	679	465	3,625	4,600	741	642	814	1,522
F	12,285	188	75	451	252	3,642	4,377	614	592	761	1,333
M	13,560	115	76	635	444	3,447	5,278	669	634	813	1,449

Table 5: marriages,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	10,906	273	57	427	366	3,113	3,775	558	516	847	973
1964	11,743	297	54	434	388	3,507	4,051	565	530	897	1,020
1963 S	13,134	287	66	502	456	4,277	4,705	662	418	799	962
O	12,540	246	71	439	452	3,470	4,609	687	741	922	903
N	9,706	346	72	458	406	1,408	3,738	575	590	1,027	1,086
D	8,546	319	46	286	279	2,150	2,938	413	391	721	1,003
1964 J	8,889	646	20	302	291	3,319	2,107	442	215	595	952
F	7,281	309	33	261	212	2,375	2,331	285	295	535	645
M	5,620	135	13	225	161	1,152	2,309	261	254	463	647
A	8,111	323	30	372	256	1,053	3,506	364	393	856	958
M	8,920	172	30	261	272	1,606	3,793	521	448	834	983
J	13,374	248	45	539	320	3,113	5,784	644	680	945	1,056
J	16,375	396	87	608	511	4,662	5,547	863	945	1,464	1,292
A	16,907	125	126	690	716	5,991	5,258	776	817	1,290	1,118
S	16,465	361	91	606	605	5,120	5,800	722	625	1,073	1,462
O	15,994	404	67	498	575	5,614	5,088	812	783	977	1,176
N	12,217	165	61	455	396	4,665	3,620	632	510	838	875
D	10,767	280	51	387	341	3,417	3,466	463	396	894	1,072
1965 J	8,066	688	27	446	292	2,705	1,953	382	239	501	833
F	6,383	280	19	266	125	1,415	2,544	265	240	560	669
M	7,156	115	27	295	270	1,401	2,914	350	331	599	854

¹Figures for births, marriages and deaths for 1964 are provisional and represent registrations filed in provincial vital statistics offices during the month under review, regardless of the month of occurrence. These figures are exclusive of the Yukon and the Northwest Territories. Births and deaths are also exclusive of stillbirths. Source: Vital Statistics (84-001), D.B.S.

Table 6: national income and gross national product (million dollars)

years and quarters	salaries, wages and supplementary labour income	military pay and allowances	corporation profits before taxes and before dividends paid to non-residents	deduct: dividends paid to non-residents	rent, interest and miscellaneous investment income	accrued net income of farm operators from farm production ¹	net income of non-farm unincorporated business	inventory valuation adjustment	net national income at factor cost	indirect taxes less subsidies	capital consumption allowances and miscellaneous valuation adjustments	gross national product at market prices ²
1963	21,546	598	3,996	-613	3,093	1,725	2,472	-195	32,622	5,568	5,172	43,180
1964	23,416	583	4,580	-685	3,277	1,472	2,587	-121	35,109	6,331	5,607	47,003
unadjusted for seasonal variation (revised)												
1961 4	4,875	144	961	-172	729	110	707	-27	7,327	1,248	1,180	9,826
1962 1	4,763	147	746	-131	669	50	502	-34	6,712	1,260	1,156	8,986
2	5,060	152	1,032	-155	686	119	608	-36	7,466	1,315	1,243	9,863
3	5,242	145	972	-120	688	1,196	570	-44	8,649	1,368	1,237	11,313
4	5,168	142	1,000	-178	828	133	696	+1	7,790	1,330	1,278	10,399
1963 1	5,058	136	797	-149	732	46	520	-34	7,106	1,361	1,209	9,515
2	5,358	157	1,094	-123	749	137	619	-78	7,913	1,337	1,295	10,415
3	5,566	148	1,022	-124	766	1,373	598	-36	9,313	1,411	1,283	12,079
4	5,564	157	1,083	-217	846	169	735	-47	8,290	1,459	1,385	11,171
1964 1	5,479	140	941	-171	789	11	545	-35	7,699	1,502	1,331	10,444
2	5,804	150	1,238	-126	789	187	652	-73	8,621	1,587	1,410	11,511
3	6,070	147	1,141	-141	802	1,118	627	+22	9,786	1,631	1,386	12,903
4	6,063	146	1,260	-247	897	156	763	-35	9,003	1,611	1,480	12,145
seasonally adjusted at annual rates (revised)												
1961 4	19,448	576	3,760	-584	2,736	888	2,416	-108	29,132	4,896	4,668	38,660
1962 1	19,800	600	3,636	-524	2,744	1,512	2,376	-136	30,008	5,172	4,780	39,796
2	20,128	588	3,752	-684	2,812	1,408	2,396	-144	30,256	5,224	4,916	40,096
3	20,396	584	3,724	-564	2,808	1,512	2,352	-176	30,636	5,468	4,944	40,828
4	20,608	572	3,888	-564	3,120	1,560	2,380	+4	31,568	5,228	5,016	41,524
1963 1	20,996	560	3,900	-608	2,992	1,720	2,448	-136	31,872	5,572	4,996	42,160
2	21,308	608	3,960	-560	3,072	1,708	2,440	-312	32,224	5,308	5,140	42,560
3	21,712	596	3,940	-596	3,112	1,664	2,496	-144	32,780	5,640	5,160	43,388
4	22,168	628	4,184	-688	3,196	1,808	2,504	-188	33,612	5,752	5,392	44,612
1964 1	22,732	572	4,596	-684	3,220	1,372	2,548	-140	34,216	6,140	5,512	45,920
2	23,100	576	4,468	-588	3,252	1,680	2,584	-292	34,780	6,340	5,580	46,684
3	23,704	584	4,376	-680	3,248	1,432	2,624	+88	35,376	6,500	5,596	47,392
4	24,128	600	4,880	-788	3,388	1,404	2,592	-140	36,064	6,344	5,740	48,016

Table 7: gross national expenditure (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expend- iture at market prices
			new construction		new machinery and equipment					
			residential	non- residential						
1963	27,416	8,024	1,707	2,835	3,049	+491	9,077	-9,601	+182	43,180
1964	29,431	8,607	2,021	3,343	3,604	+380	10,440	-10,868	+45	47,003
unadjusted for seasonal variation (revised)										
1961 4	6,700	1,879	403	742	600	-177	2,043	-2,293	-71	9,826
1962 1	6,050	1,693	293	481	611	+34	1,735	-2,054	+143	8,986
2	6,480	1,955	392	650	776	-191	2,083	-2,444	+162	9,863
3	6,291	2,118	457	795	682	+1,066	2,257	-2,294	-59	11,313
4	7,092	1,944	435	712	676	-352	2,184	-2,290	-2	10,399
1963 1	6,351	1,805	298	461	682	-6	1,847	-2,084	+161	9,515
2	6,818	1,972	414	707	859	-286	2,253	-2,453	+131	10,415
3	6,688	2,210	478	866	747	+1,145	2,468	-2,451	-72	12,079
4	7,559	2,037	517	801	761	-362	2,509	-2,613	-38	11,171
1964 1	6,863	1,949	462	558	855	+2	2,129	-2,463	+89	10,444
2	7,294	2,128	451	808	1,055	-181	2,714	-2,866	+108	11,511
3	7,181	2,318	513	1,003	828	+942	2,907	-2,689	-100	12,903
4	8,093	2,212	595	974	866	-383	2,690	-2,850	-52	12,145
seasonally adjusted at annual rates (revised)										
1961 4	24,952	7,492	1,460	2,760	2,552	+408	7,972	-8,976	+40	38,660
1962 1	25,612	7,488	1,540	2,716	2,600	+576	8,012	-8,912	+164	39,796
2	25,760	7,860	1,580	2,636	2,680	+356	8,236	-9,316	+304	40,096
3	25,876	7,716	1,604	2,588	2,816	+928	8,352	-9,268	+216	40,828
4	26,404	7,776	1,584	2,612	2,884	+368	8,436	-8,832	+292	41,524
1963 1	26,744	7,980	1,596	2,640	2,876	+568	8,612	-9,136	+280	42,160
2	27,140	7,884	1,668	2,864	2,980	+296	8,960	-9,348	+116	42,560
3	27,632	8,112	1,732	2,880	3,092	+528	9,000	-9,780	+192	43,388
4	28,148	8,120	1,832	2,956	3,248	+572	9,736	-10,140	+140	44,612
1964 1	28,852	8,564	2,176	3,164	3,604	+452	9,996	-10,840	-48	45,920
2	29,040	8,524	1,908	3,244	3,676	+448	10,604	-10,772	+12	46,684
3	29,684	8,544	1,872	3,376	3,472	+388	10,756	-10,784	+84	47,392
4	30,148	8,796	2,128	3,588	3,664	+232	10,404	-11,076	+132	48,016

¹Includes change in farm inventories. The seasonally adjusted data include an arbitrary smoothing of crop production, standard seasonal adjustments for withdrawals of grain from farm stocks and the change in livestock items. Because of arbitrary elements, too precise an interpretation should not be given to the series. ²Includes residual error of estimate. Source at bottom of Table 11.

Table 8: gross national expenditure in constant (1957) dollars (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expendi- ture
			new construction		new machinery and equipment					
			residential	non- residential						
1963	25, 185	6, 797	1, 461	2, 512	2, 684	+461	8, 418	-8, 538	+165	39, 145
1964	26, 634	7, 099	1, 636	2, 881	3, 075	+353	9, 463	-9, 503	+ 40	41, 678
unadjusted for seasonal variation (revised)										
1961 3	5, 702	1, 916	383	795	555	+243	2, 039	-2, 040	- 51	9, 542
4	6, 327	1, 669	366	690	550	-113	1, 946	-2, 159	- 66	9, 210
1962 1	5, 684	1, 424	263	439	556	+ 70	1, 648	-1, 897	+132	8, 319
2	6, 053	1, 738	348	591	700	-204	1, 949	-2, 222	+150	9, 103
3	5, 834	1, 948	403	725	610	+956	2, 113	-2, 082	- 55	10, 452
4	6, 586	1, 685	383	644	603	-298	2, 041	-2, 105	- 2	9, 537
1963 1	5, 875	1, 471	261	410	606	+ 30	1, 728	-1, 877	+146	8, 650
2	6, 284	1, 681	358	628	761	-308	2, 092	-2, 186	+119	9, 429
3	6, 101	1, 956	409	768	652	+1, 054	2, 296	-2, 159	- 66	11, 011
4	6, 925	1, 689	433	706	665	-315	2, 302	-2, 316	- 34	10, 055
1964 1	6, 256	1, 551	383	486	741	+ 52	1, 951	-2, 151	+ 79	9, 348
2	6, 621	1, 767	367	699	895	-208	2, 461	-2, 490	+ 96	10, 208
3	6, 454	1, 988	411	865	703	+846	2, 619	-2, 351	- 89	11, 446
4	7, 303	1, 793	475	831	736	-337	2, 432	-2, 511	- 46	10, 676
seasonally adjusted at annual rates (revised)										
1961 3	23, 412	6, 636	1, 364	2, 596	2, 292	-448	7, 600	-8, 204	+200	35, 448
4	23, 504	6, 744	1, 328	2, 560	2, 344	+480	7, 584	-8, 376	+ 36	36, 204
1962 1	24, 016	6, 676	1, 380	2, 488	2, 364	+564	7, 580	-8, 236	+152	36, 984
2	24, 048	6, 960	1, 404	2, 396	2, 416	+352	7, 732	-8, 512	+280	37, 076
3	24, 088	6, 768	1, 416	2, 356	2, 520	+868	7, 800	-8, 452	+200	37, 564
4	24, 476	6, 776	1, 388	2, 356	2, 576	+312	7, 892	-8, 024	+268	38, 020
1963 1	24, 712	6, 848	1, 392	2, 360	2, 556	+536	8, 028	-8, 220	+256	38, 468
2	24, 984	6, 704	1, 440	2, 552	2, 632	+268	8, 344	-8, 376	+104	38, 652
3	25, 312	6, 852	1, 480	2, 544	2, 704	+508	8, 360	-8, 632	+172	39, 300
4	25, 732	6, 784	1, 532	2, 592	2, 844	+532	8, 940	-8, 924	+128	40, 160
1964 1	26, 252	7, 140	1, 796	2, 764	3, 124	+444	9, 128	-9, 472	- 44	41, 132
2	26, 316	7, 076	1, 552	2, 808	3, 116	+424	9, 648	-9, 364	+ 12	41, 588
3	26, 812	6, 996	1, 504	2, 904	2, 952	+336	9, 672	-9, 436	+ 76	41, 816
4	27, 156	7, 184	1, 692	3, 048	3, 108	+208	9, 404	-9, 740	+116	42, 176

Table 9: source of personal income (million dollars)

years and quarters	salaries, wages and supplementary labour income	deduct: employer and employee contributions to social insurance and gov't. pension funds	military pay and allowances	net income received by farm operators from farm production ¹	net income of non-farm unincorporated business	interest, dividends and net rental income of persons	transfer payments to persons		personal income
							from government (excluding interest)	charitable contributions by corporations	
1963	21,546	-847	598	1,587	2,472	3,555	3,838	44	32,793
1964	23,416	-892	583	1,362	2,587	3,760	4,159	44	35,019
unadjusted for seasonal variation (revised)									
1961 3	4,940	-202	137	660	565	755	785	10	7,650
4	4,875	-199	144	97	707	797	823	10	7,254
1962 1	4,763	-200	147	19	502	774	1,065	11	7,081
2	5,060	-195	152	218	608	819	919	11	7,592
3	5,242	-208	145	1,152	570	823	839	11	8,574
4	5,168	-209	142	103	696	892	906	11	7,709
1963 1	5,058	-209	136	17	520	851	1,026	11	7,410
2	5,358	-204	157	188	619	891	975	11	7,995
3	5,566	-216	148	1,316	598	878	887	11	9,188
4	5,564	-218	157	66	735	935	950	11	8,200
1964 1	5,479	-221	140	161	545	907	1,115	11	8,137
2	5,804	-219	150	98	652	934	1,038	11	8,468
3	6,070	-225	147	1,021	627	929	986	11	9,566
4	6,063	-227	146	82	763	990	1,020	11	8,848
seasonally adjusted at annual rates (revised)									
1961 3	19,200	-800	552	1,092	2,400	3,072	3,468	40	29,024
4	19,448	-788	576	1,940	2,416	3,108	3,500	40	29,240
1962 1	19,800	-796	600	1,264	2,376	3,148	3,880	44	30,316
2	20,128	-800	588	1,768	2,396	3,252	3,632	44	31,008
3	20,396	-824	584	1,384	2,352	3,356	3,600	44	30,892
4	20,608	-828	572	1,552	2,380	3,476	3,804	44	31,608
1963 1	20,996	-828	560	1,464	2,448	3,460	3,764	44	31,908
2	21,308	-840	608	1,860	2,440	3,536	3,840	44	32,796
3	21,712	-856	596	1,488	2,496	3,572	3,804	44	32,856
4	22,168	-864	628	1,536	2,504	3,652	3,944	44	33,612
1964 1	22,732	-876	572	1,828	2,548	3,688	4,148	44	34,684
2	23,100	-900	576	1,276	2,584	3,708	4,096	44	34,484
3	23,704	-892	584	1,108	2,624	3,788	4,200	44	35,160
4	24,128	-900	600	1,236	2,592	3,856	4,192	44	35,748

¹This item differs from column 6, Table 6, by excluding the adjustment which has been made to take account of accrued net earnings arising out of Canadian Wheat Board operations. Source at bottom of Table 11.

Table 10: disposition of personal income (million dollars)

years and quarters	personal income total	deduct: personal direct taxes	personal disposable income	personal expenditure on consumer goods and services				personal saving		
				total	durable goods	non-durable goods	services	total	farm inventory change	excluding farm inventory change
1963	32,795	-2,911	29,882	27,416	3,223	13,508	10,685	2,466	+311	2,155
1964	35,019	-3,407	31,612	29,431	3,558	14,355	11,518	2,181	-99	2,280
unadjusted for seasonal variation (revised)										
1961 4	7,254	-629	6,625	6,700	762	3,491	2,447	-75	-358	283
1962 1	7,081	-633	6,448	6,050	645	2,964	2,441	+398	-174	572
2	7,592	-724	6,868	6,480	836	3,097	2,547	+388	-30	418
3	8,574	-680	7,894	6,291	630	3,201	2,460	+1,603	+844	759
4	7,709	-793	7,016	7,092	841	3,699	2,552	-76	-464	388
1963 1	7,410	-683	6,727	6,351	677	3,089	2,585	+376	-219	595
2	7,995	-747	7,248	6,818	910	3,208	2,700	+430	-51	481
3	9,188	-723	8,465	6,688	686	3,364	2,638	+1,777	+1,030	747
4	8,200	-758	7,442	7,559	950	3,847	2,762	-117	-449	732
1964 1	8,137	-765	7,372	6,863	799	3,246	2,818	+509	-266	775
2	8,468	-909	7,559	7,294	992	3,394	2,908	+265	-123	388
3	9,566	-852	8,714	7,181	796	3,569	2,816	+1,533	+748	785
4	8,848	-881	7,967	8,093	971	4,146	2,976	-126	-458	332
seasonally adjusted at annual rates (revised)										
1961 4	29,240	-2,572	26,668	24,952	2,780	12,396	9,776	1,716	-216	1,932
1962 1	30,316	-2,648	27,668	25,612	2,944	12,856	9,812	2,056	+340	1,716
2	31,008	-2,688	28,320	25,760	2,948	12,832	9,980	2,560	+284	2,276
3	30,892	-2,764	28,128	25,876	2,852	12,984	10,040	2,252	+80	2,172
4	31,608	-2,820	28,788	26,404	3,064	13,172	10,168	2,384	-	2,384
1963 1	31,908	-2,868	29,040	26,744	3,056	13,328	10,360	2,296	+316	1,980
2	32,796	-2,764	30,032	27,140	3,188	13,376	10,576	2,892	+396	2,496
3	32,856	-2,932	29,924	27,632	3,204	13,628	10,800	2,292	+240	2,052
4	33,612	-3,080	30,532	28,148	3,444	13,700	11,004	2,384	+292	2,092
1964 1	34,684	-3,232	31,452	28,852	3,588	13,968	11,296	2,600	-196	2,796
2	34,484	-3,364	31,120	29,040	3,464	14,204	11,372	2,080	-88	2,168
3	35,160	-3,452	31,708	29,684	3,712	14,440	11,532	2,024	-84	2,108
4	35,748	-3,580	32,168	30,148	3,468	14,808	11,872	2,020	-28	2,048

Table 11: source and disposition of national saving (million dollars)

years and quarters	source							disposition				
	business gross saving							surplus or deficit on current account with non-residents				
	personal net saving	un-distributed corporation profits	capital consumption allowances ¹	adjustment on grain transactions ²	inventory valuation adjustment	government surplus or deficit	residual error of estimate	total	business gross fixed capital formation ³	value of physical change in inventories	residual error of estimate	
1963	2,466	973	5,172	138	-195	-632	-182	7,740	7,591	491	-524	182
1964	2,181	1,252	5,607	110	-121	-20	-44	8,965	8,968	380	-428	45
unadjusted for seasonal variation (revised)												
1961 4	-75	198	1,180	+13	-27	-113	+71	1,247	1,745	-177	-250	-71
1962 1	+398	129	1,156	+31	-34	-295	-142	1,243	1,385	+34	-319	+143
2	+388	290	1,243	+99	-36	-197	-161	1,428	1,818	-191	-361	+162
3	+1,603	287	1,237	+44	-44	-282	+59	2,904	1,934	+1,066	-37	-59
4	-76	197	1,278	+30	+1	-68	+1	1,363	1,823	-352	-106	-2
1963 1	+376	118	1,209	+29	-34	-178	-161	1,359	1,441	-6	-237	+161
2	+430	340	1,295	-51	-78	-181	-130	1,625	1,980	-286	-200	+131
3	+1,777	304	1,283	+57	-36	-276	+72	3,181	2,091	+1,145	+17	-72
4	-117	211	1,385	+103	-47	+3	+37	1,575	2,079	-362	-104	-38
1964 1	+509	185	1,331	-150	-35	-120	-88	1,632	1,875	+2	-334	+89
2	+265	428	1,410	+89	-73	+177	-107	2,089	2,314	-181	-152	+108
3	+1,533	345	1,386	+97	+22	-79	+100	3,404	2,344	+942	+218	-100
4	-126	294	1,480	+74	-35	+102	+51	1,840	2,435	-383	-160	-52
seasonally adjusted at annual rates (revised)												
1961 4	1,716	908	4,668	-52	-108	-880	-36	6,216	6,772	+408	-1,004	+40
1962 1	2,056	932	4,780	+248	-136	-1,020	-164	6,696	6,856	+576	-900	+164
2	2,560	828	4,916	-360	-144	-1,024	-300	6,476	6,896	+356	-1,080	+304
3	2,252	900	4,944	+128	-176	-592	-220	7,236	7,008	+928	-916	+216
4	2,384	952	5,016	+8	+4	-732	-288	7,344	7,080	+368	-396	+292
1963 1	2,296	920	4,996	+256	-136	-616	-280	7,436	7,112	+568	-524	+280
2	2,892	996	5,140	-152	-312	-916	-112	7,536	7,512	+296	-388	+116
3	2,292	952	5,160	+176	-144	-600	-192	7,644	7,704	+528	-780	+192
4	2,384	1,024	5,392	+272	-188	-396	-144	8,344	8,036	+572	-404	+140
1964 1	2,600	1,304	5,512	-456	-140	-368	+52	8,504	8,944	+452	-844	-48
2	2,080	1,276	5,580	+404	-292	+88	-16	9,120	8,828	+448	-168	+12
3	2,024	1,048	5,596	+324	+88	+164	-80	9,164	8,720	+388	-28	+84
4	2,020	1,380	5,740	+168	-140	+36	-132	9,072	9,380	+232	-672	+132

¹Includes misc. valuation adjustments. ²This item is an adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote¹, Page 3. ³For components of this item see Table 7. Source: National Accounts, Income and Expenditure, (13-001) D.B.S.

Table 11A: government revenue (million dollars)

years and quarters	direct taxes — persons			direct taxes — corporations						indirect taxes		
	total	federal	provincial- municipal	total ¹	federal ¹	federal tax collections	provincial ¹	provincial tax collections	federal with- holding taxes	total	federal	provincial- municipal
1963	2,911	2,193	718	1,821	1,356	1,328	465	447	127	5,879	2,451	3,428
1964	3,407	2,558	849	1,989	1,482	1,605	507	486	140	6,648	2,847	3,801
unadjusted for seasonal variation (revised)												
1961 2	678	582	96	422	343	360	79	70	27	1,225	553	672
3	627	543	84	442	359	314	83	74	24	1,250	555	695
4	629	546	83	446	363	296	83	64	35	1,305	586	719
1962 1	633	468	165	360	269	317	91	91	26	1,323	528	795
2	724	563	161	454	339	367	115	76	35	1,382	596	786
3	680	526	154	439	328	322	111	101	23	1,432	635	797
4	693	531	162	449	335	288	114	91	47	1,428	642	786
1963 1	683	488	195	386	288	305	98	114	37	1,416	551	865
2	747	572	175	488	363	373	125	104	30	1,428	592	836
3	723	555	168	459	342	338	117	128	23	1,495	621	874
4	758	578	180	488	363	312	125	101	43	1,540	687	853
1964 1	765	549	216	426	317	324	109	116	30	1,566	616	950
2	909	699	210	534	398	521	136	126	34	1,653	719	934
3	852	648	204	499	372	375	127	131	25	1,706	739	967
4	881	662	219	530	395	385	135	113	57	1,723	773	950
seasonally adjusted at annual rates (revised)												
1961 2	2,512	2,124	388	1,576	1,288	1,268	288	280	108	4,868	2,168	2,700
3	2,548	2,160	388	1,696	1,376	1,240	320	284	120	4,988	2,204	2,784
4	2,572	2,188	384	1,752	1,416	1,288	336	296	116	5,124	2,220	2,904
1962 1	2,648	2,080	568	1,680	1,264	1,352	416	328	112	5,444	2,312	3,132
2	2,688	2,056	632	1,688	1,268	1,292	420	312	140	5,492	2,332	3,160
3	2,764	2,092	672	1,696	1,268	1,280	428	388	124	5,696	2,524	3,172
4	2,820	2,124	696	1,744	1,284	1,252	460	408	124	5,628	2,436	3,192
1963 1	2,868	2,172	696	1,800	1,352	1,300	448	420	132	5,820	2,416	3,404
2	2,764	2,084	680	1,808	1,352	1,312	456	432	120	5,676	2,316	3,360
3	2,932	2,204	728	1,800	1,344	1,344	456	480	128	5,928	2,464	3,464
4	3,080	2,312	768	1,876	1,376	1,356	500	456	128	6,092	2,608	3,484
1964 1	3,232	2,448	784	1,976	1,484	1,392	492	424	132	6,424	2,696	3,728
2	3,364	2,552	812	1,976	1,480	1,844	496	524	140	6,608	2,824	3,784
3	3,452	2,580	872	1,968	1,468	1,500	500	488	140	6,748	2,928	3,820
4	3,580	2,652	928	2,036	1,496	1,684	540	508	148	6,812	2,940	3,872
contributions to social insurance and government pension funds ²												
years and quarters	investment income			contributions to social insurance and government pension funds ²			federal transfers to provincial- municipal		revenue			
	total	federal	provincial- municipal	total	federal	provincial- municipal			total	federal	provincial- municipal	
1963	1,376	502	874	847	534	313	1,169		14,130	7,163	6,967	
1964	1,519	547	972	892	558	334	1,254		15,849	8,132	7,717	
unadjusted for seasonal variation (revised)												
1961 2	253	87	166	189	120	69	298		3,092	1,712	1,380	
3	295	116	179	202	130	72	283		3,123	1,727	1,396	
4	343	133	210	199	131	68	287		3,244	1,794	1,450	
1962 1	276	73	203	200	129	71	299		3,117	1,493	1,624	
2	293	105	188	195	122	73	257		3,340	1,760	1,580	
3	282	84	198	208	133	75	277		3,341	1,729	1,612	
4	406	186	220	209	134	75	301		3,527	1,869	1,658	
1963 1	305	96	209	209	134	75	304		3,334	1,588	1,746	
2	334	131	203	204	126	78	311		3,542	1,814	1,728	
3	336	126	210	216	136	80	266		3,518	1,803	1,715	
4	401	149	252	218	138	80	288		3,736	1,958	1,778	
1964 1	350	119	231	221	141	80	298		3,656	1,772	1,884	
2	365	133	232	219	136	83	327		4,041	2,119	1,922	
3	362	129	233	225	140	85	306		3,975	2,053	1,922	
4	442	166	276	227	141	86	323		4,177	2,188	1,989	
seasonally adjusted at annual rates (revised)												
1961 2	1,052	348	704	776	500	276	1,176		12,068	6,536	5,532	
3	1,212	480	732	800	512	288	1,172		12,536	6,852	5,684	
4	1,196	428	768	788	516	272	1,148		12,696	6,884	5,812	
1962 1	1,196	380	816	796	512	284	1,172		13,048	6,660	6,388	
2	1,208	416	792	800	508	292	1,016		13,032	6,720	6,312	
3	1,180	356	824	824	524	300	1,144		13,428	6,888	6,540	
4	1,444	640	804	828	528	300	1,204		13,792	7,136	6,656	
1963 1	1,308	472	836	828	528	300	1,196		13,952	7,072	6,880	
2	1,380	520	860	840	528	312	1,232		13,820	6,920	6,900	
3	1,388	520	868	856	536	320	1,100		14,132	7,196	6,936	
4	1,428	496	932	864	544	320	1,148		14,616	7,464	7,152	
1964 1	1,488	560	928	876	556	320	1,164		15,292	7,876	7,416	
2	1,508	524	984	900	568	332	1,300		15,796	8,080	7,708	
3	1,484	520	964	892	552	340	1,264		15,948	8,188	7,760	
4	1,596	584	1,012	900	556	344	1,288		16,360	8,376	7,984	

¹Corporate tax liabilities are included in total revenues on an accrual basis; the collection series are on a cash basis and are provided for added information only.

²Include both employer and employee contributions.

Sources: National Accounts, Income and Expenditure, (13-001). Data for the years 1950-1958 are available in National Accounts, Income and Expenditure 1947-1961 (13-519); for the years 1959 and 1960 in National Accounts, Income and Expenditure, Fourth Quarter and Preliminary Annual 1963, (13-001) D.B.S.

Table 11B: government expenditure¹ (million dollars)

years and quarters	goods and services				transfer payments to persons			interest on the public debt			subsidies		
	total	federal		provincial- municipal	total	federal	provincial- municipal	total	federal	provincial- municipal	total	federal	provincial
		total	defence										
1963	8,024	2,939	1,576	5,085	3,838	2,137	1,701	1,420	935	485	311	275	36
1964	8,607	3,042	1,552	5,565	4,159	2,235	1,924	1,532	995	537	317	278	39
unadjusted for seasonal variation (revised)													
1961 2	1,767	716	366	1,051	853	516	337	308	203	105	51	48	3
3	2,029	811	391	1,218	785	423	362	290	200	90	97	83	14
4	1,879	766	420	1,113	823	467	356	311	200	111	57	48	9
1962 1	1,693	752	471	941	1,065	663	402	292	200	92	63	57	6
2	1,955	772	401	1,183	919	521	398	339	219	120	67	63	4
3	2,118	776	397	1,342	839	451	388	325	230	95	64	50	14
4	1,944	723	409	1,221	906	477	429	346	217	129	98	90	8
1963 1	1,805	722	409	1,083	1,026	628	398	322	216	106	55	51	4
2	1,972	715	375	1,257	975	535	440	374	244	130	91	86	5
3	2,210	782	392	1,428	887	461	426	347	243	104	84	64	20
4	2,037	720	400	1,317	950	513	437	377	232	145	81	74	7
1964 1	1,949	791	457	1,158	1,115	634	481	350	236	114	64	60	4
2	2,128	736	364	1,392	1,038	566	472	405	259	146	66	61	5
3	2,318	784	357	1,534	986	503	483	369	253	116	75	52	23
4	2,212	731	374	1,481	1,020	532	488	408	247	161	112	105	7
seasonally adjusted at annual rates (revised)													
1961 2	7,112	2,920	1,592	4,192	3,372	2,004	1,368	1,168	788	380	208	180	28
3	7,356	3,068	1,612	4,288	3,468	1,992	1,476	1,180	768	412	364	332	32
4	7,492	3,088	1,676	4,404	3,500	2,016	1,484	1,208	824	384	228	196	32
1962 1	7,488	3,052	1,708	4,436	3,880	2,320	1,560	1,256	836	420	292	240	32
2	7,860	3,148	1,724	4,712	3,632	2,032	1,600	1,280	844	436	268	236	32
3	7,716	2,964	1,644	4,752	3,600	2,044	1,556	1,332	892	440	228	196	32
4	7,776	2,928	1,636	4,848	3,804	2,052	1,752	1,340	892	448	400	368	32
1963 1	7,980	2,912	1,484	5,068	3,764	2,196	1,568	1,380	900	480	248	212	36
2	7,884	2,916	1,596	4,968	3,840	2,092	1,748	1,412	936	476	368	332	36
3	8,112	3,004	1,628	5,108	3,804	2,080	1,724	1,428	948	480	288	252	36
4	8,120	2,924	1,596	5,196	3,944	2,180	1,764	1,460	956	504	340	304	36
1964 1	8,564	3,160	1,672	5,404	4,148	2,256	1,892	1,500	984	516	284	248	36
2	8,524	2,996	1,544	5,528	4,096	2,216	1,880	1,520	988	532	268	228	40
3	8,544	3,016	1,496	5,528	4,200	2,236	1,964	1,528	992	536	248	208	40
4	8,776	2,996	1,496	5,800	4,192	2,232	1,960	1,580	1,016	564	468	428	40
years and quarters	federal transfers to provincial- municipal	expenditure			deficit (-) or surplus (+)			expenditure minus deficit or plus surplus					
		total	federal	provincial- municipal	total	federal	provincial- municipal	total	federal	provincial- municipal			
1963	1,169	14,762	7,455	7,307	-632	-292	-340	14,130	7,163	6,967			
1964	1,254	15,869	7,804	8,065	-20	+328	-348	15,849	8,132	7,717			
unadjusted for seasonal variation (revised)													
1961 2	298	3,277	1,781	1,496	-185	-69	-116	3,092	1,712	1,380			
3	283	3,484	1,800	1,684	-361	-73	-288	3,123	1,727	1,396			
4	287	3,357	1,768	1,589	-113	+26	-139	3,244	1,794	1,450			
1962 1	299	3,412	1,971	1,441	-295	-478	+183	3,117	1,493	1,624			
2	257	3,537	1,832	1,705	-197	-72	-125	3,340	1,760	1,580			
3	277	3,623	1,784	1,839	-282	-55	-227	3,341	1,729	1,612			
4	301	3,595	1,808	1,787	-68	+61	-129	3,527	1,869	1,658			
1963 1	304	3,512	1,921	1,591	-178	-333	+155	3,334	1,588	1,746			
2	311	3,723	1,891	1,832	-181	-77	-104	3,542	1,814	1,728			
3	266	3,794	1,816	1,978	-276	-13	-263	3,518	1,803	1,715			
4	288	3,733	1,827	1,906	+3	+131	-128	3,736	1,958	1,778			
1964 1	298	3,776	2,019	1,757	-120	-247	+127	3,656	1,772	1,884			
2	327	3,964	1,949	2,015	+77	+170	-393	4,041	2,119	1,922			
3	306	4,054	1,898	2,156	-79	+155	-234	3,975	2,053	1,922			
4	323	4,075	1,938	2,137	+102	+250	-148	4,177	2,188	1,989			
seasonally adjusted at annual rates (revised)													
1961 2	1,176	13,036	7,068	5,968	-968	-532	-436	12,068	6,536	5,532			
3	1,172	13,540	7,332	6,208	-1,004	-480	-524	12,536	6,852	5,684			
4	1,148	13,576	7,272	6,304	-880	-388	-492	12,696	6,884	5,812			
1962 1	1,172	14,068	7,620	6,448	-1,020	-960	-60	13,048	6,660	6,388			
2	1,016	14,056	7,276	6,780	-1,024	-556	-468	13,032	6,720	6,312			
3	1,144	14,020	7,240	6,780	-592	-352	-240	13,428	6,888	6,540			
4	1,204	14,524	7,444	7,080	-732	-308	-424	13,792	7,136	6,656			
1963 1	1,196	14,568	7,416	7,152	-616	-344	-272	13,952	7,072	6,880			
2	1,232	14,736	7,508	7,228	-916	-588	-328	13,820	6,920	6,900			
3	1,100	14,732	7,384	7,348	-600	-188	-412	14,132	7,196	6,936			
4	1,148	15,012	7,512	7,500	-396	-48	-348	14,616	7,464	7,152			
1964 1	1,164	15,660	7,812	7,848	-368	+64	-432	15,292	7,876	7,416			
2	1,300	15,708	7,728	7,980	-88	+360	-272	15,796	8,088	7,708			
3	1,264	15,784	7,716	8,068	+164	+472	-308	15,948	8,188	7,760			
4	1,288	16,324	7,960	8,364	+36	+416	-380	16,360	8,376	7,984			

¹See sources at bottom of Table 11A.

Table 12: gross domestic product by industry of origin, volume indexes, (1949=100) based on the unrevised standard industrial classification

quarterly averages or quarters	real domestic product	agriculture	real domestic product less agriculture	forestry	fishing and trapping	mining	manufacturing			electric power and gas utilities		
							total	non-durable	durable	construction		
	1949 industry weights											
	100.000	10.714	89.286	2.108	0.540	3.245	27.340	14.742	12.598	6.379	1.646	
1963	180.2	147.6	184.1	149.4	125.2	294.4	173.9	172.2	175.9	173.6	367.4	
1964	(1)	(1)	196.5	160.8	123.6	320.3	188.3	184.5	192.9	190.4	405.6	
unadjusted for seasonal variation												
1961 3	178.7	215.8	174.3	154.3	155.5	281.8	155.1	161.0	148.3	221.0	284.7	
4	164.7	81.0	174.7	143.8	117.1	279.7	159.7	163.4	155.4	185.3	336.8	
1962 1	152.2	72.3	161.7	117.2	74.9	277.5	155.7	156.6	154.8	109.0	374.9	
2	169.4	97.9	177.9	126.4	127.8	283.7	168.0	166.1	170.2	175.8	328.5	
3	194.4	299.9	181.8	163.8	189.6	300.8	166.0	167.8	164.0	215.5	298.7	
4	169.8	68.8	181.9	154.5	129.4	287.6	169.7	168.7	170.9	183.5	348.7	
1963 1	158.3	67.3	169.2	123.7	78.0	283.6	164.6	161.6	168.2	109.5	395.6	
2	175.4	96.4	184.9	129.1	136.9	290.9	176.4	171.8	181.7	176.7	349.2	
3	204.4	340.5	188.0	175.8	168.4	298.0	172.3	175.4	168.6	214.2	324.6	
4	182.5	86.0	194.1	169.0	117.5	304.9	182.4	180.2	184.9	194.1	400.2	
1964 1	(1)	(1)	183.3	140.4	78.6	312.5	181.0	174.4	188.7	127.5	439.2	
2	(1)	(1)	197.6	138.9	118.3	322.0	191.7	184.0	200.8	188.1	387.5	
3	(1)	(1)	200.3	196.8	168.2	319.8	186.0	186.2	185.8	230.2	357.0	
4	(1)	(1)	205.0	166.9	129.2	327.3	194.6	193.2	196.3	215.8	438.9	
adjusted for seasonal variation												
1961 3	164.3	123.8	169.2	134.7	109.5	271.9	155.4	158.6	151.8	173.2	327.8	
4	165.0	116.6	170.8	130.4	120.2	279.6	158.8	161.2	156.1	171.7	325.9	
1962 1	169.5	136.7	173.5	146.9	144.1	280.4	160.5	162.8	157.7	172.1	335.7	
2	170.6	129.8	175.5	141.7	123.6	287.7	164.1	165.3	162.7	173.8	337.7	
3	172.8	139.6	176.8	140.4	131.4	291.1	166.5	165.4	167.8	169.8	343.4	
4	173.7	137.7	178.0	143.6	130.0	290.6	168.5	165.9	171.5	170.4	339.0	
1963 1	176.7	141.6	180.9	148.8	122.4	290.3	170.3	168.8	172.1	172.0	352.1	
2	178.6	147.5	182.4	137.8	134.6	293.0	172.6	171.7	173.6	174.4	359.2	
3	179.3	145.5	183.3	149.4	130.0	290.6	173.1	172.5	173.7	169.8	369.8	
4	185.7	150.3	190.0	161.4	121.1	306.6	180.4	177.1	184.2	180.6	390.2	
1964 1	(1)	(1)	195.9	167.0	133.0	325.8	186.7	181.3	193.0	193.4	390.6	
2	(1)	(1)	194.8	152.4	115.7	323.9	187.2	183.3	191.9	182.7	399.1	
3	(1)	(1)	196.4	166.4	122.6	312.6	189.2	183.7	195.6	182.6	410.7	
4	(1)	(1)	200.7	157.1	140.0	330.0	192.6	189.8	195.8	199.2	427.8	
special industry groupings												
quarterly averages or quarters	transportation, storage, communication			trade		finance, insurance and real estate	public adminis- tration and defence	community, recreation, business and personal service	commercial industries less agriculture	non- commercial industries ²	index of industrial production	
	total	transportation	storage	total	wholesale	retail						
1949 industry weights												
	8.363	6.528	0.230	14.562	4.995	9.567	9.127	4.666	10.202	81.015	8.271	32.231
1963	192.0	178.8	227.1	173.2	181.6	168.8	194.5	188.1	165.0	183.6	188.7	195.9
1964	209.7	197.0	239.7	183.5	196.5	176.8	203.1	189.3	170.5	196.8	194.1	212.7
unadjusted for seasonal variation												
1961 3	185.1	177.3	229.8	156.4	161.8	153.6	179.5	190.8	157.4	173.2	184.6	174.5
4	175.7	160.7	217.7	174.4	167.1	178.2	176.9	185.0	154.9	174.0	181.9	180.8
1962 1	161.8	145.4	164.5	148.4	167.0	138.7	176.7	181.5	151.8	159.7	181.0	179.2
2	181.4	171.5	173.1	173.6	187.3	166.5	183.8	189.8	157.4	177.0	187.0	187.8
3	190.4	182.0	192.0	163.0	170.7	158.9	186.7	195.5	163.2	180.8	191.5	186.4
4	183.1	166.5	241.8	182.3	174.5	186.4	184.4	184.9	160.6	181.5	186.4	190.7
1963 1	170.6	153.6	181.4	156.4	181.0	143.6	186.5	181.0	158.3	167.8	182.8	188.4
2	192.4	180.9	212.6	177.9	190.4	171.4	194.4	188.0	164.4	184.5	188.3	196.7
3	203.2	193.8	240.8	165.9	168.5	164.5	199.3	196.0	170.0	187.4	193.9	192.7
4	201.8	186.8	273.4	192.4	186.4	195.6	197.7	187.5	167.1	194.6	189.7	205.8
1964 1	186.7	170.0	196.8	169.9	202.2	153.1	197.0	183.1	163.7	182.7	188.9	207.4
2	213.4	202.7	257.6	188.3	206.1	179.1	202.9	189.9	169.8	198.0	194.2	214.8
3	223.1	214.9	261.9	175.9	182.6	172.5	107.0	196.7	175.6	200.4	199.1	208.2
4	215.8	200.3	242.2	199.9	194.9	202.5	205.6	187.5	172.8	206.1	194.1	220.4
adjusted for seasonal variation												
1961 3	174.1	162.4	215.5	160.1	167.7	156.2	176.3	184.7	153.8	168.0	181.0	176.0
4	173.8	160.6	207.9	161.1	168.5	157.3	178.0	185.9	154.9	169.7	182.5	179.5
1962 1	179.8	167.8	202.8	164.2	171.3	160.4	179.7	186.7	156.0	172.4	184.2	181.5
2	177.2	165.4	161.0	166.7	175.7	162.0	182.8	189.9	156.8	174.4	186.9	185.5
3	179.8	167.3	180.1	166.7	176.8	161.5	183.3	189.3	159.3	175.7	187.8	188.1
4	181.5	166.8	231.8	168.4	175.5	164.7	185.5	185.7	160.5	177.1	186.9	189.5
1963 1	188.3	175.7	217.2	171.1	182.0	165.4	190.1	186.6	162.7	180.2	187.5	191.7
2	187.8	174.1	202.8	171.5	180.6	166.7	192.9	187.7	164.4	181.7	189.4	194.2
3	190.5	176.2	230.7	171.5	177.9	168.2	195.9	189.2	165.6	182.6	191.2	195.0
4	201.0	188.8	253.6	177.3	185.0	173.3	198.9	189.2	167.1	189.7	192.3	203.8
1964 1	205.9	193.7	234.4	185.7	202.0	177.2	200.9	189.1	168.4	196.2	192.8	211.0
2	209.5	196.3	256.6	181.5	195.5	174.2	201.5	189.6	169.6	194.9	193.9	211.8
3	210.5	197.0	254.7	183.5	194.6	177.7	203.7	189.5	171.2	196.6	194.7	212.9
4	215.0	202.8	216.7	184.6	193.9	179.8	207.2	189.4	172.8	201.3	195.3	218.4

¹Quarterly indexes for agriculture and for aggregate domestic product for the current year will be available later in the year. ²Includes public administration and defence; hospitals; education; welfare, religion and other community service, n.e.c.; and domestic service. Sources: Index of Industrial Production, (61-005). For detailed description of concepts and methods see Indexes of Real Domestic Product by Industry of Origin, 1935-61, (61-505) D.B.S.

Table 13: industrial production, volume indexes (1949=100)¹, based on the unrevised standard industrial classification

monthly averages or months	industrial production	mining											manufacturing		
		metals					non-metals			fuels			total	non- durable	
		total	total	total	gold	copper	nickel	total	asbestos	total	coal	natural gas			petro- leum
base period industry weight															
32,231	3,245	1,925	0.624	0.356	0.337	0.268	0.214	0.915	0.553	0.035	0.327	27,340	14,742		
963	195.9	294.4	193.8	95.5	174.0	171.0	228.1	239.1	513.6	52.0	1,179.8	1,221.6	173.9	172.2	
964	212.7	320.3	210.6	90.7	186.1	181.3	247.7	259.2	555.2	55.1	1,383.1	1,310.8	188.3	184.5	
unadjusted for seasonal variation															
962	J	194.8	293.3	220.0	97.5	188.2	177.9	236.2	244.2	432.6	44.2	849.8	1,043.8	176.1	173.0
	J	182.0	295.2	213.8	98.1	181.8	174.5	209.8	212.6	458.8	45.8	829.0	1,116.6	162.3	161.0
	A	183.5	301.9	216.3	96.2	197.5	183.9	234.0	245.6	467.2	30.5	866.4	1,161.8	162.3	167.4
	S	193.6	305.3	212.5	100.6	190.9	182.6	238.6	242.8	490.2	48.1	936.4	1,188.9	173.5	175.0
	O	195.4	300.1	204.3	100.1	174.7	153.2	246.1	252.4	485.0	59.4	1,020.2	1,146.4	175.2	174.6
	N	194.6	288.5	190.5	99.9	193.7	197.1	233.9	243.0	483.7	59.3	1,122.4	1,131.9	173.7	173.1
	D	182.2	274.2	179.0	97.2	174.9	189.5	190.7	197.7	505.5	55.2	1,243.7	1,186.7	160.3	158.5
963	J	182.6	278.0	169.7	94.2	158.1	166.6	201.0	216.4	543.2	63.7	1,371.3	1,264.0	158.2	153.8
	F	190.7	286.5	176.0	98.7	158.0	176.7	203.1	220.3	557.6	61.1	1,395.9	1,306.0	166.3	162.6
	M	192.0	286.4	181.2	95.6	167.4	177.1	210.1	228.3	541.0	48.5	1,235.8	1,298.0	169.4	168.4
	A	189.3	272.6	190.4	98.0	169.0	188.3	207.1	223.6	462.1	47.8	1,149.1	1,088.0	168.9	165.8
	M	197.2	296.2	205.7	99.0	164.9	184.1	234.9	242.6	482.5	49.3	1,060.5	1,152.1	176.2	171.4
	J	203.6	304.0	211.1	99.3	187.0	167.2	231.5	231.7	494.0	43.8	993.6	1,200.6	184.0	178.2
	J	183.0	280.7	182.3	87.1	162.5	133.7	201.2	206.0	481.9	44.1	971.3	1,168.8	163.5	162.1
	A	190.3	294.8	197.8	93.5	179.3	168.6	244.1	256.9	486.0	32.3	984.4	1,198.7	170.0	179.1
	S	204.8	318.4	219.5	98.3	193.6	173.2	251.7	264.1	513.5	53.8	1,087.9	1,228.1	183.3	185.0
	O	207.6	311.4	206.7	97.0	190.1	170.5	256.4	264.3	518.1	58.4	1,145.2	1,227.1	186.1	187.1
	N	210.8	306.7	201.7	96.5	195.9	170.2	274.4	288.6	522.1	61.9	1,330.6	1,212.5	187.6	184.2
	D	199.1	296.7	183.7	88.8	162.4	175.6	221.9	225.8	561.1	59.2	1,432.4	1,315.0	173.4	169.2
964	J	202.1	320.1	198.6	86.3	172.8	163.9	207.7	222.9	620.5	62.6	1,500.6	1,468.0	173.2	165.5
	F	211.0	314.4	202.4	89.1	171.1	184.6	221.8	243.5	584.7	58.1	1,532.2	1,372.3	184.9	179.3
	M	209.2	302.9	191.4	90.8	179.5	170.8	226.5	246.8	559.8	54.2	1,456.7	1,317.4	184.9	178.5
	A	211.6	303.9	215.6	95.9	176.9	185.6	256.7	272.1	498.5	51.6	1,382.6	1,158.2	188.1	181.8
	M	212.8	322.5	221.2	88.9	180.9	193.0	258.6	264.5	533.8	48.8	1,253.5	1,275.5	190.0	181.1
	J	220.1	339.5	236.0	89.3	198.3	182.1	257.0	263.7	548.4	55.3	1,196.8	1,311.5	197.0	189.1
	J	197.3	313.6	203.6	90.1	183.0	162.1	238.8	242.8	530.1	45.7	1,199.9	1,276.3	174.5	171.8
	A	207.3	318.3	219.9	92.6	199.4	168.4	249.1	255.8	512.2	35.2	1,193.7	1,244.7	185.6	189.9
	S	220.0	327.5	220.7	89.7	178.8	161.3	252.8	259.7	539.8	57.7	1,228.5	1,279.9	197.9	196.8
	O	221.6	331.8	221.3	91.3	189.9	185.9	273.9	284.0	544.8	62.4	1,395.1	1,279.7	197.8	198.3
	N	227.0	332.8	210.2	98.2	211.9	201.8	289.8	302.1	576.5	66.4	1,483.7	1,340.4	201.8	198.9
	D	212.6	316.0	186.2	85.7	190.2	215.9	240.3	253.1	609.1	63.5	1,775.0	1,405.3	184.3	182.4
965	J	213.6	328.6	205.4	88.5	184.0	213.2	225.6	233.0	632.8	68.7	1,686.7	1,472.1	183.3	175.4
	F	223.1	320.9	195.5	86.9	183.5	209.9	239.8	258.8	618.1	62.6	1,734.5	1,436.2	194.8	188.1
adjusted for seasonal variation															
C.D.	1	2	2	5	4	4	5	5	3	6	2	3	3	3	
962	J	186.3	281.5	202.8	97.5	176.2	177.9	223.8	237.3	450.2	56.4	1,075.7	1,048.0	165.8	166.7
	J	186.7	282.7	197.5	97.8	178.9	175.9	227.5	238.9	463.4	53.6	1,127.9	1,084.1	166.1	165.7
	A	188.7	299.9	205.5	100.3	190.5	183.5	234.5	250.6	503.5	53.3	1,186.8	1,190.4	165.8	164.9
	S	188.8	290.6	195.7	102.3	189.2	179.4	220.1	226.9	497.9	45.8	1,173.4	1,188.9	167.6	165.7
	O	189.1	296.2	189.5	97.2	179.7	153.4	225.6	234.1	527.1	47.3	1,118.6	1,273.8	167.3	164.9
	N	189.6	291.9	193.2	96.5	181.4	197.1	210.9	219.9	503.3	45.1	1,062.9	1,217.1	168.3	165.4
	D	189.7	283.6	193.2	97.4	178.8	189.9	204.6	212.8	484.5	46.3	1,054.0	1,163.4	169.9	167.4
963	J	190.2	282.0	186.1	95.5	172.2	167.9	223.9	237.0	488.6	54.8	1,063.0	1,159.6	169.6	166.7
	F	191.3	290.7	195.8	97.1	166.3	180.7	211.7	217.0	504.5	56.4	1,090.5	1,198.2	169.7	167.7
	M	193.5	298.3	201.8	94.8	171.5	178.9	210.5	216.8	518.0	52.0	1,047.3	1,248.1	171.5	171.9
	A	192.9	290.8	202.5	93.1	177.7	189.2	208.8	223.8	489.8	53.7	1,129.9	1,157.4	171.4	170.5
	M	194.7	293.4	198.2	100.2	169.1	179.3	230.7	239.7	499.1	54.1	1,186.2	1,176.8	173.1	171.9
	J	195.1	294.8	193.8	101.0	174.3	167.5	219.8	226.7	517.9	53.7	1,232.8	1,225.1	173.3	172.7
	J	191.9	281.5	178.7	93.7	165.8	143.8	220.2	233.3	503.4	50.4	1,309.0	1,181.8	170.5	170.1
	A	194.9	289.4	187.2	97.7	172.1	168.4	240.5	256.9	511.0	55.7	1,312.5	1,193.9	173.4	173.8
	S	198.1	300.8	198.7	100.0	188.1	169.0	238.6	254.4	521.5	51.1	1,339.8	1,228.1	175.4	173.7
	O	200.2	303.0	193.2	95.8	194.8	170.5	233.0	245.9	543.1	45.8	1,264.0	1,305.4	177.4	175.2
	N	203.5	305.1	200.9	94.1	182.6	161.3	244.5	257.7	531.7	47.8	1,270.9	1,269.6	180.2	175.9
	D	207.7	311.8	203.7	88.4	170.9	176.0	243.9	250.9	542.7	49.7	1,224.3	1,302.0	183.5	180.1
964	J	210.8	335.2	223.7	87.7	189.1	165.6	231.5	242.5	571.8	52.3	1,169.6	1,384.9	185.2	179.7
	F	212.3	324.9	226.7	88.3	181.8	184.6	234.8	245.5	530.5	52.8	1,216.0	1,263.6	188.6	184.2
	M	210.2	317.3	216.8	91.3	184.5	170.3	230.9	239.6	526.4	57.1	1,245.0	1,241.7	186.3	180.1
	A	214.7	321.0	221.7	92.7	185.4	186.1	260.3	274.0	533.0	57.3	1,355.5	1,248.1	190.4	185.5
	M	209.4	321.1	215.7	89.8	187.1	187.7	253.9	260.8	552.5	53.4	1,400.6	1,304.2	185.6	180.9
	J	211.3	329.5	212.9	89.3	184.6	187.3	244.8	258.3	584.7	63.9	1,457.7	1,370.4	185.7	183.3
	J	210.9	316.0	200.0	93.4	186.5	172.6	261.9	275.3	559.1	51.5	1,518.9	1,313.1	186.3	181.4
	A	214.3	313.7	206.0	95.2	191.7	165.9	243.9	253.3	547.6	59.7	1,492.1	1,270.1	191.1	184.9
	S	213.5	308.1	201.2	91.5	173.6	156.6	234.9	246.4	540.3	55.0	1,380.3	1,269.7	190.1	184.7
	O	214.2	320.8	211.3	90.1	191.8	187.6	250.9	266.9	555.6	53.3	1,468.5	1,305.8	188.8	186.5
	N	219.8	334.8	218.0	94.9	193.5	190.6	263.6	277.4	581.9	51.9	1,414.4	1,387.6	194.0	189.9
	D	221.2	334.4	209.3	87.0	194.1	215.9	271.0	288.6	58					

¹For detailed description of concepts, sources and methods see "Revised Index of Industrial Production, 1935-57", Reference Paper (61-502), D.B.S.

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

non-durable manufacturing																	
monthly averages or months	foods and beverages		foods						beverages						tobacco and products	rubber products	leather products
	total	total	meat products	dairy products	canning and pro- cessing	grain mill products	bakery products	miscel- laneous foods	total	carbonated beverages	brew- eries	distil- leries					
base period industry weight																	
	3.814	2.896	0.523	0.450	0.453	0.322	0.558	0.590	0.918	0.231	0.463	0.203	0.248	0.430	0.508		
1963	162.1	157.2	163.6	163.5	165.4	145.9	138.8	164.3	177.6	178.7	159.9	220.3	207.7	190.5	127.0		
1964	174.0	169.5	182.8	168.6	176.6	183.2	144.5	169.0	187.4	181.6	168.2	242.5	214.0	213.8	130.5		
unadjusted for seasonal variation																	
1962 J	177.6	164.7	154.4	206.7	159.1	147.9	155.4	164.1	218.3	224.0	203.4	256.0	236.9	192.5	129.3		
J	173.1	170.4	145.5	186.1	270.8	138.9	151.9	138.2	181.8	221.6	196.0	110.6	157.5	147.9	93.6		
A	176.5	173.4	150.6	177.8	284.6	134.2	150.0	148.4	186.2	210.4	156.2	232.9	201.7	125.9	128.2		
S	178.4	175.7	160.6	178.7	267.6	141.1	149.7	160.1	186.7	200.2	146.1	250.4	216.2	196.1	130.2		
O	175.7	175.7	169.1	152.5	245.5	138.7	151.6	188.6	175.9	132.8	146.2	293.9	212.4	186.9	126.4		
N	168.8	162.7	178.8	141.2	168.3	140.8	148.5	186.1	188.0	163.1	157.1	290.9	220.3	195.5	130.0		
D	149.2	144.9	144.0	138.2	142.2	131.7	144.2	160.6	163.0	180.0	154.0	168.8	184.2	164.8	114.8		
1963 J	129.7	133.0	156.1	131.1	83.7	134.2	132.2	152.0	119.1	143.6	86.0	167.5	195.8	170.4	130.7		
F	139.5	138.6	159.9	137.7	96.0	143.4	130.8	158.1	142.0	137.1	127.6	183.3	224.6	202.1	139.7		
M	144.8	138.9	161.8	147.4	88.0	143.6	129.6	157.4	163.5	136.6	160.5	206.5	219.0	204.9	139.2		
A	146.8	140.0	160.6	158.7	86.8	135.4	135.0	155.3	168.3	167.7	168.1	175.9	210.6	183.3	129.5		
M	159.0	151.7	164.7	172.9	132.7	139.9	139.2	157.1	182.0	179.4	173.2	211.5	223.7	193.5	123.2		
J	178.7	165.8	158.2	212.3	177.2	148.2	145.5	157.5	219.0	231.5	207.3	241.5	238.8	225.4	129.9		
J	167.4	160.6	148.5	190.7	206.3	131.0	145.9	143.2	189.1	229.8	199.2	127.3	169.8	155.3	88.2		
A	183.5	175.2	154.9	182.8	273.7	141.3	145.9	157.9	210.0	239.0	173.5	268.9	204.2	150.6	127.9		
S	180.4	178.2	171.4	181.1	259.7	149.8	143.7	167.5	187.4	182.3	155.9	251.4	192.3	200.0	132.5		
O	184.1	183.4	178.6	159.8	266.2	157.9	141.4	195.7	186.4	150.2	146.3	315.5	205.4	201.1	129.8		
N	178.3	169.6	190.6	143.2	179.4	167.2	139.8	193.0	205.8	180.6	170.2	323.6	219.4	211.4	135.1		
D	153.5	151.9	157.6	144.0	134.7	158.9	136.1	177.2	158.5	166.6	151.4	170.4	188.2	188.0	118.2		
1964 J	140.2	145.6	178.2	134.5	83.5	186.9	132.1	163.0	123.2	139.1	84.2	193.7	199.6	186.4	128.4		
F	154.7	150.9	178.4	141.6	105.4	190.8	131.3	165.0	166.7	159.9	152.0	214.3	203.5	242.7	145.8		
M	151.3	146.2	166.3	152.8	92.0	190.7	131.2	154.7	167.2	138.3	176.2	185.3	183.6	218.2	137.7		
A	159.0	151.8	181.0	166.0	92.6	177.6	139.0	158.5	181.9	173.5	179.3	205.1	211.5	227.7	136.6		
M	170.4	162.9	172.7	190.2	141.2	181.3	142.7	159.3	194.1	181.6	185.5	236.6	218.3	213.2	131.7		
J	186.2	175.7	175.5	213.0	177.2	183.3	150.5	165.9	219.3	214.2	213.3	249.8	249.9	250.3	132.0		
J	182.3	179.1	166.2	194.1	262.0	170.0	153.5	144.8	192.5	244.5	196.8	129.4	166.1	162.5	95.5		
A	191.9	186.8	177.4	187.3	276.8	184.6	151.0	160.9	208.2	224.2	181.8	258.4	230.5	159.9	135.7		
S	189.9	188.7	190.2	182.5	271.1	180.3	150.9	169.3	193.6	192.6	147.2	287.9	236.6	237.0	135.5		
O	195.7	194.7	196.0	162.7	271.2	186.8	153.5	202.8	198.7	154.0	152.3	358.1	233.3	216.3	131.6		
N	191.9	182.8	207.4	155.9	191.9	188.4	151.8	200.8	220.7	180.5	185.4	352.9	236.2	237.3	132.8		
D	171.9	168.3	203.7	142.8	153.9	176.9	146.7	182.9	183.4	176.9	164.7	238.7	199.1	213.6	122.2		
1965 J	150.9 _r	152.7 _r	199.7	139.1 _r	90.9 _r	183.7 _r	140.1 _r	163.9 _r	145.4	138.4	124.0	203.0	208.8	200.4 _r	131.8 _r		
F	156.1	153.4	185.7	146.6	103.2	191.9	139.0	160.9	164.6	181.1	132.3	224.7	228.3	262.1	140.2		
adjusted for seasonal variation																	
M. C. D.	4	4	4	3	4	4	3	4	6	6	6	6	6	3	2		
1962 J	164.8	156.6	159.5	159.5	168.9	146.4	144.7	159.4	190.5	198.9	162.7	248.3	203.0	173.4	128.8		
J	156.0	154.5	152.7	156.8	178.8	142.7	144.0	151.9	160.9	167.8	165.4	143.6	204.5	172.0	129.6		
A	157.9	154.1	158.2	157.2	162.1	135.8	144.7	160.6	170.0	162.2	147.2	232.7	202.9	160.8	126.0		
S	158.7	154.6	156.7	163.3	163.2	137.3	145.6	157.3	171.8	187.1	150.6	205.2	202.4	176.8	123.6		
O	154.7	152.8	156.3	154.8	158.7	133.5	146.5	160.1	160.7	140.1	155.5	203.8	208.2	174.7	123.4		
N	156.6	153.0	159.9	161.7	148.2	133.0	145.9	161.4	167.9	185.3	149.6	189.4	205.7	175.8	128.0		
D	163.6	157.4	159.5	164.5	168.0	137.3	147.1	162.9	183.1	183.7	173.0	208.9	204.7	179.5	124.9		
1963 J	160.1	156.4	157.0	167.2	176.3	140.0	139.4	157.4	171.8	176.0	150.9	217.5	205.5	184.8	128.3		
F	165.1	161.6	160.7	165.7	190.9	145.4	142.3	163.9	176.3	168.2	160.7	223.0	221.3	190.7	126.4		
M	166.8	162.6	159.7	163.8	198.5	146.0	140.4	166.8	180.3	178.6	163.1	224.9	214.1	197.0	126.8		
A	161.8	157.4	156.5	162.9	188.0	138.3	135.9	161.4	175.6	192.5	155.1	206.2	210.2	181.3	122.5		
M	160.6	156.0	164.5	159.4	178.7	138.7	138.7	154.4	175.3	177.3	151.3	231.4	217.6	192.2	126.8		
J	162.4	155.6	162.9	163.6	175.8	145.5	134.9	153.2	183.9	183.7	164.4	233.2	207.5	196.0	128.0		
J	158.7	150.9	156.5	161.5	142.9	133.1	139.8	164.3	183.3	174.1	167.4	234.0	221.7	182.7	119.1		
A	163.2	156.0	161.7	162.8	154.8	141.4	140.5	169.2	185.9	185.6	165.4	236.9	204.8	193.1	126.6		
S	161.6	158.1	165.9	164.6	162.9	147.9	139.8	165.4	172.8	168.8	162.4	203.4	182.3	179.9	126.6		
O	164.5	161.8	164.6	161.4	186.7	152.6	137.3	168.6	173.1	176.7	151.6	221.9	196.2	185.9	128.5		
N	165.3	159.6	169.1	161.8	167.7	157.5	135.1	167.5	183.3	200.0	163.7	214.3	206.4	192.5	132.3		
D	166.6	163.2	175.3	169.4	158.2	163.5	134.8	178.4	177.5	169.0	168.2	213.0	209.1	207.7	128.4		
1964 J	171.8	168.5	180.2	169.0	164.0	194.3	143.1	171.0	182.1	171.7	158.9	248.3	209.2	201.1	125.1		
F	180.0	173.1	178.8	168.2	197.9	192.3	143.2	170.5	201.9	196.0	183.1	257.3	199.5	226.4	132.4		
M	170.3	166.7	163.7	168.5	192.3	190.3	141.9	158.9	181.5	177.3	176.9	200.1	178.8	209.2	125.0		
A	174.9	170.1	180.5	169.0	190.2	184.4	143.3	163.8	190.2	196.9	164.9	245.0	213.6	229.5	131.7		
M	172.0	167.4	171.0	177.9	187.3	182.7	142.3	156.5	186.6	176.5	164.0	255.2	209.5	209.6	134.5		
J	169.9	166.3	179.4	163.5	177.2	180.1	142.8	163.0	181.3	168.3	166.0	235.7	216.9	217.7	129.6		
J	170.8	166.4	178.7	165.6	172.6	173.6	146.7	166.2	184.8	186.6	162.6	235.3	211.1	198.2	129.4		
A	173.1	169.2	187.3	167.7	160.9	186.1	144.6	174.6	185.3	176.3	1						

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

monthly averages or months	non-durable manufacturing											
	textiles				clothing	paper products		printing, publishing and allied industries	petroleum and coal		chemicals and allied products	miscella- neous manu- facturing industries
	total	cotton goods	wool goods	synthetic textiles and silk	total	total	pulp and paper		total	petroleum products		
	base period industry weight											
	1.623	0.507	0.300	0.429	1.801	2.649	2.108	1.273	0.513	0.454	1.359	0.524
1963	159.5	109.6	89.8	281.0	137.0	164.3	163.8	156.7	296.0	319.7	249.1	246.6
1964	172.3	120.1	89.8	307.2	135.8	179.0	180.0	164.6	304.2	329.5	279.8	261.9
unadjusted for seasonal variation												
1962 J	155.0	99.9	97.3	272.8	106.9	163.4	161.4	154.0	254.8	273.3	250.8	232.6
J	120.0	72.3	73.3	188.8	107.0	157.0	153.0	147.6	254.2	272.8	233.7	235.7
A	134.8	93.0	83.1	213.7	112.9	162.1	159.7	147.5	285.2	307.0	231.1	241.4
S	154.3	110.3	99.8	251.8	118.8	164.8	163.9	154.8	286.6	309.4	235.1	249.9
O	155.5	114.1	93.4	253.1	115.5	167.1	167.1	160.1	291.9	315.8	232.7	255.4
N	159.3	109.7	89.6	274.2	113.8	167.2	168.2	161.6	286.9	310.8	227.3	256.9
D	145.7	97.2	81.7	245.5	109.7	149.0	146.4	152.5	287.1	311.3	215.9	245.9
1963 J	148.0	100.4	77.7	261.6	125.8	147.9	146.4	146.1	288.9	312.6	222.9	234.0
F	159.7	109.0	89.5	287.7	137.8	151.0	151.7	151.2	286.9	309.3	234.8	233.1
M	162.0	109.6	84.2	298.3	142.6	161.2	163.1	157.4	297.7	321.6	244.8	235.5
A	155.8	109.0	72.3	283.6	135.0	159.4	159.6	157.8	275.9	296.8	249.5	237.6
M	159.8	106.2	93.4	285.2	124.3	167.1	167.4	160.0	273.0	293.7	261.5	241.6
J	169.5	114.2	107.6	301.3	113.5	166.5	164.5	158.3	281.6	303.3	266.9	245.5
J	119.6	70.8	72.6	190.2	115.8	159.7	156.0	147.3	297.8	321.7	245.7	245.4
A	154.4	109.4	90.4	263.0	159.9	168.9	166.8	149.9	302.9	327.5	250.4	249.7
S	170.9	120.9	97.4	301.9	160.0	172.3	171.0	164.2	327.1	354.9	255.1	258.5
O	173.3	124.0	106.1	298.9	168.9	173.0	172.4	167.4	306.1	331.1	254.6	263.0
N	172.3	124.0	98.9	298.6	142.8	176.9	178.5	163.5	306.7	331.8	258.5	262.8
D	169.0	117.3	87.4	302.0	118.0	167.2	167.7	157.2	307.4	332.5	244.9	252.5
1964 J	163.6	115.5	92.0	281.0	119.7	161.2	161.0	153.4	305.5	338.6	260.4	244.5
F	176.8	130.4	94.9	310.9	138.8	173.0	173.8	158.7	316.8	343.2	273.8	247.9
M	176.0	116.9	88.8	327.4	142.3	175.8	177.2	163.3	296.5	320.3	283.2	250.2
A	183.3	139.0	100.5	320.0	128.7	179.8	183.0	174.5	283.3	305.5	282.6	249.4
M	171.6	118.9	93.1	303.6	110.9	176.0	178.2	180.3	279.7	301.0	284.7	254.0
J	181.9	120.7	95.0	338.7	112.0	178.4	178.3	169.3	307.9	332.7	288.3	260.7
J	134.1	81.1	73.1	223.2	118.2	173.0	172.1	150.6	303.3	328.0	247.3	262.0
A	164.5	121.9	81.8	283.4	163.0	184.4	185.6	147.3	317.0	343.2	277.2	268.9
S	180.3	128.1	92.1	323.8	163.5	185.1	185.0	167.9	303.8	328.3	293.2	278.3
O	179.4	128.8	97.4	314.6	162.6	188.7	189.2	177.1	298.3	322.0	289.4	281.4
N	184.5	130.7	89.9	337.4	152.5	194.3	197.3	173.1	312.9	338.6	292.4	278.5
D	171.7	109.7	79.3	322.8	116.8	178.9	178.9	159.5	325.3	353.1	285.5	266.7
1965 J	171.4 r	122.0	83.4	308.8	120.5	172.4 r	174.3	158.6 r	332.1 r	359.9 r	278.6 r	257.1 r
F	195.1	146.0	83.5	372.2		184.6	189.1	170.4	321.7	349.2	289.0	257.8
adjusted for seasonal variation												
M. C. D.	3	4	3	3	3	3	3	4	3	3	2	1
1962 J	148.3	99.5	94.5	250.5	113.4	159.6	159.0	153.2	249.9	268.5	238.7	236.6
J	155.4	116.6	98.1	250.4	113.7	159.1	157.9	155.0	251.4	269.3	240.7	238.8
A	145.1	103.3	83.1	237.4	112.8	160.8	160.7	156.1	273.2	293.8	232.5	241.6
S	150.9	104.6	94.2	250.3	112.3	163.1	163.9	152.4	276.9	298.1	225.0	242.4
O	150.3	108.7	86.2	248.1	113.4	159.3	159.6	153.1	296.3	320.6	225.9	241.9
N	151.9	102.0	79.8	266.2	122.8	159.9	160.2	153.4	280.9	304.1	228.9	241.4
D	149.6	100.8	83.5	255.7	115.7	159.5	158.3	152.3	285.9	308.8	229.7	240.4
1963 J	149.9	101.8	87.0	258.0	139.6	156.8	154.1	153.1	284.1	306.2	229.5	241.2
F	150.4	100.6	89.1	260.8	133.8	153.6	151.4	151.9	281.7	303.2	236.0	241.1
M	153.8	101.4	85.9	274.2	130.9	161.7	161.0	153.7	303.4	328.2	248.8	243.5
A	154.9	104.6	72.3	283.6	137.5	160.3	159.4	156.7	302.2	326.9	245.5	246.2
M	157.0	102.3	94.2	278.0	136.1	165.2	164.8	156.1	285.5	308.2	252.3	250.4
J	159.2	114.2	93.5	272.7	137.2	162.7	162.1	158.5	292.7	316.6	252.0	250.5
J	152.4	106.3	88.5	260.5	137.2	162.1	161.8	155.8	297.3	321.7	250.3	248.9
A	165.6	117.1	89.6	294.8	133.9	167.0	167.5	157.9	293.5	317.3	252.8	249.0
S	165.7	114.9	89.4	295.7	135.4	167.9	167.6	161.5	312.7	338.6	249.4	249.3
O	168.1	114.8	99.0	298.6	142.4	165.3	164.7	159.7	308.2	333.4	251.4	248.1
N	163.4	115.2	89.1	286.3	136.3	168.8	168.9	155.9	302.9	327.5	262.9	246.3
D	172.1	121.4	90.9	308.2	146.6	175.4	176.5	157.4	308.0	332.2	263.1	245.1
1964 J	168.1	117.4	104.5	283.3	132.3	172.8	171.6	162.0	299.7	323.0	269.3	252.3
F	167.8	121.0	94.3	283.7	135.4	176.3	172.8	159.7	308.9	334.2	273.1	258.2
M	167.7	108.3	93.0	299.3	131.2	176.4	174.9	160.0	298.4	322.6	275.6	259.5
A	181.2	132.9	99.7	316.2	130.8	180.9	183.0	172.6	305.1	330.3	267.9	258.4
M	169.4	116.3	96.0	294.8	121.1	173.9	175.4	174.6	296.4	320.2	271.1	261.3
J	170.4	120.7	81.7	304.9	135.8	174.5	175.8	169.0	322.2	349.5	276.2	263.9
J	169.5	121.2	88.5	297.6	139.1	177.1	179.6	158.9	308.7	334.7	266.8	264.6
A	174.4	130.9	83.5	308.0	136.7	181.2	184.1	154.3	307.7	333.2	281.9	266.8
S	174.2	121.2	83.5	316.5	138.8	179.2	180.1	163.1	292.5	315.7	287.6	267.1
O	172.8	118.2	88.6	313.3	136.5	182.7	183.3	169.1	298.5	322.0	288.4	265.2
N	176.6	122.4	83.2	328.2	138.6	186.8	188.1	166.5	307.7	332.0	297.1	262.0
D	174.4	112.3	83.5	329.7	139.0	189.5	190.3	161.1	320.0	346.2	305.3	261.5
1965 J	176.7 r	126.2	89.7 r	314.8	138.5	184.9 r	187.0	168.1 r	325.4 r	351.5 r	286.9 r	265.3 r
F	184.9	135.8	82.9	340.5		186.0	187.6	171.5	315.3	342.0	285.8	269.4

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

monthly averages or months		durable manufacturing													
		wood products				iron and steel products					transportation equipment				
		total	total	saw and planing mills	furniture	total	machinery	iron castings	primary iron and steel	sheet metal products	total	aircraft and parts	motor vehicles	motor vehicle parts	railway rolling stock
base period industry weight															
12,598	2,108	1,444	0,460	4,026	0,851	0,387	0,845	0,359	2,651	0,203	1,035	0,462	0,621		
1963	175.9	159.0	172.1	153.0	161.8	160.2	151.1	216.9	156.9	181.4	233.8	257.6	179.5	41.1	
1964	192.9	166.7	181.3	157.9	182.1	179.2	180.7	244.9	164.3	198.9	270.9	277.1	215.6	47.3	
unadjusted for seasonal variation															
1962 J	179.8	168.6	185.9	150.5	163.4	147.9	166.8	214.9	167.3	182.2	263.1	266.9	148.8	42.2	
J	163.8	159.0	170.6	153.4	150.8	147.9	129.5	194.5	174.9	141.9	256.6	175.9	126.5	42.2	
A	156.4	161.7	173.5	157.6	158.9	151.4	136.2	206.9	179.0	85.1	252.4	26.0	140.4	41.7	
S	171.7	167.5	180.3	163.9	165.9	158.0	163.2	200.3	179.0	138.6	253.2	159.2	146.6	42.2	
O	175.8	153.6	160.1	164.7	160.9	161.5	136.6	192.8	169.4	165.7	245.8	225.2	157.3	41.8	
N	174.5	141.4	143.7	160.8	160.9	160.8	137.2	206.4	158.8	180.2	235.4	261.6	166.1	40.9	
D	162.4	138.8	141.9	156.4	145.5	158.7	99.8	176.7	147.9	172.9	229.4	243.9	169.5	40.9	
1963 J	163.4	142.9	150.1	150.6	146.1	155.6	125.8	189.8	144.2	183.4	229.9	270.1	169.9	40.0	
F	170.7	163.4	181.5	146.2	155.7	154.4	159.9	205.9	146.3	183.9	232.9	269.2	171.1	39.4	
M	170.6	161.7	179.3	145.1	158.8	154.9	175.4	207.2	148.8	180.5	230.0	258.8	172.8	39.0	
A	172.6	142.1	150.4	145.2	159.7	157.0	165.5	213.5	152.2	197.8	225.9	299.0	178.6	38.7	
M	181.9	157.2	171.5	146.5	166.6	160.0	165.2	225.5	157.9	203.1	227.6	308.4	184.8	39.0	
J	190.7	179.2	202.6	148.5	173.5	162.0	182.0	230.7	166.0	208.3	227.3	324.5	181.0	40.0	
J	165.2	164.0	179.5	150.9	154.6	162.1	120.7	208.2	168.8	142.4	220.2	170.1	157.5	40.8	
A	159.3	167.7	182.8	157.1	160.4	160.8	140.8	211.1	169.5	88.9	222.6	36.6	155.1	41.3	
S	181.4	171.0	185.5	163.3	170.1	162.3	148.4	228.4	167.0	157.6	233.8	199.6	178.0	42.6	
O	184.8	162.0	172.7	163.2	169.5	165.1	149.5	227.9	159.7	185.9	244.3	262.2	189.3	44.1	
N	191.5	150.7	157.2	161.2	170.3	165.0	150.8	243.6	154.6	227.9	252.6	362.4	202.0	44.4	
D	178.4	146.6	152.4	158.4	155.8	163.6	129.1	210.8	147.7	217.2	258.5	330.2	214.0	43.9	
1964 J	182.2	158.8	172.1	153.2	162.8	163.9	164.3	220.5	145.9	219.2	263.8	332.3	218.9	43.9	
F	191.4	177.2	199.4	151.1	171.4	165.8	176.2	229.2	149.7	224.3	264.9	346.2	217.8	44.9	
M	192.4	174.9	195.8	151.1	174.8	168.1	173.1	236.0	152.9	227.6	263.8	356.2	216.6	45.6	
A	195.6	158.4	171.7	150.9	182.9	171.3	198.5	257.2	154.9	234.2	265.0	368.7	222.3	45.5	
M	200.5	165.2	180.8	152.9	187.1	174.7	217.1	258.4	159.9	234.9	269.6	364.2	227.8	46.3	
J	206.2	173.3	191.9	154.4	188.6	179.7	212.7	255.8	172.3	239.6	276.2	374.3	223.1	47.7	
J	177.6	168.6	184.6	154.8	174.9	181.9	167.5	232.1	172.4	141.4	275.0	129.7	211.2	48.5	
A	180.6	178.9	198.0	159.8	184.0	183.4	180.0	240.7	174.3	117.1	274.0	68.0	215.0	48.2	
S	199.2	174.5	189.7	165.7	189.3	185.7	183.0	247.3	177.1	189.6	274.4	247.5	227.5	47.9	
O	197.2	167.8	179.2	167.9	191.3	189.9	164.0	257.3	174.9	171.2	273.3	203.5	214.9	49.2	
N	205.2	157.4	164.2	167.9	195.2	192.7	175.3	261.9	171.1	213.3	275.6	309.1	214.5	50.0	
D	186.5	145.7	148.2	165.3	183.3	192.8	157.0	242.3	166.5	174.2	275.6	225.5	178.2	49.9	
1965 J	192.6 _r	158.5 _r	168.3 _r	161.8 _r	181.1 _r	190.6 _r	168.2	235.3 _r	163.3 _r	226.0 _r	272.5 _r	336.7	229.4	49.7 _r	
F	202.7	173.1	190.0	160.4	186.2	189.9	182.8	247.0	164.4	232.6	268.9	346.7	249.0	50.0	
adjusted for seasonal variation															
M. C. D.	3	2	3	2	2	1	3	2	1	4	1	4	2	1	
1962 J	164.8	148.7	156.6	153.6	153.0	145.9	153.0	195.9	159.6	155.2	266.3	203.7	142.1	40.8	
J	166.6	153.0	162.9	153.9	155.0	145.1	157.9	200.5	162.1	155.5	259.2	209.4	134.6	40.3	
A	166.9	149.8	158.7	152.0	156.1	149.5	154.8	201.1	165.3	158.5	259.7	208.0	151.0	40.8	
S	169.9	157.0	169.2	152.9	159.2	156.4	158.4	198.3	163.6	168.2	256.8	227.4	158.3	42.6	
O	170.2	154.4	165.3	153.5	156.4	159.3	139.4	189.0	159.5	169.1	248.0	229.8	160.5	41.8	
N	171.6	159.1	172.2	152.1	158.1	159.8	135.8	200.4	156.5	170.1	237.1	231.5	167.4	40.9	
D	172.8	160.3	173.7	153.3	158.6	160.1	113.4	205.0	153.4	170.5	226.7	232.3	170.0	42.1	
1963 J	173.1	157.0	167.9	155.9	159.0	159.4	148.0	207.4	157.6	178.2	226.1	251.5	169.9	42.1	
F	172.2	158.8	171.5	153.7	160.4	159.5	150.8	210.5	160.4	171.5	227.7	236.1	171.1	40.9	
M	171.1	156.4	168.3	153.9	160.8	157.3	160.2	211.9	160.7	168.1	224.2	231.1	167.8	40.2	
A	172.5	155.7	167.3	153.7	159.7	157.8	155.8	209.3	159.7	171.9	224.6	239.2	169.6	39.3	
M	174.5	157.5	170.1	152.6	160.6	159.7	151.3	208.6	159.2	174.2	229.4	242.8	173.0	38.8	
J	173.9	158.2	171.7	150.8	161.4	160.7	154.2	209.7	157.2	174.8	227.3	245.8	173.2	39.1	
J	170.9	154.8	167.2	150.4	157.7	161.5	143.7	210.9	155.1	171.1	224.7	236.3	177.4	39.3	
A	172.9	157.0	169.7	151.9	156.4	159.4	148.2	203.6	155.5	176.5	228.1	252.4	172.7	40.3	
S	177.4	159.4	172.7	152.3	160.5	158.2	141.3	220.0	152.5	184.5	234.3	266.1	181.6	41.8	
O	179.9	163.5	178.9	152.2	164.5	160.6	151.0	225.2	153.0	192.2	245.3	276.0	193.6	43.4	
N	185.2	165.9	181.7	153.8	168.7	163.0	157.1	240.9	154.6	204.7	257.2	299.5	203.0	44.4	
D	187.6	165.6	180.4	156.1	171.4	164.8	161.4	245.4	158.1	209.2	256.7	305.7	214.9	44.7	
1964 J	191.6	173.1	191.1	156.6	176.2	167.6	177.6	240.7	161.8	207.4	261.7	299.4	216.9	44.7	
F	193.8	171.3	187.5	158.7	176.5	171.1	170.1	233.9	164.9	208.2	259.7	304.5	215.4	46.1	
M	193.6	169.2	184.1	159.9	177.9	172.4	157.4	241.6	165.5	211.8	260.4	318.0	211.9	46.9	
A	196.1	173.9	191.4	159.2	184.2	174.4	186.0	255.4	163.2	205.9	266.9	302.2	211.7	46.6	
M	191.0	165.6	179.6	159.1	181.7	175.8	198.1	243.8	161.4	197.8	271.0	278.5	212.7	46.9	
J	188.6	154.4	163.8	157.4	176.4	179.3	178.7	236.9	162.5	203.3	275.9	287.9	216.4	47.6	
J	192.1	160.1	172.8	155.3	180.4	182.3	199.4	239.3	157.6	210.0	282.1	293.4	239.5	47.7	
A	198.4	169.5	186.5	155.0	183.5	183.2	193.5	245.6	159.9	221.7	281.9	323.8	238.9	47.6	
S	196.4	163.6	177.7	155.0	180.6	181.9	174.3	240.8	161.4	220.2	274.9	321.4	238.2	46.6	
O	191.5	169.4	185.3	157.2	186.2	183.3	170.8	252.3	168.0	177.2	271.7	218.8	216.9	47.8	
N	198.8	172.6	188.8	160.2	192.4	187.3	183.8	255.0	172.8	193.1	278.4	255.5	214.5	49.3	
D	197.1	163.6	175.0	161.4	198.7	190.1	196.3	272.2	178.3	168.7	270.7	208.8	178.2	49.7	
1965 J	205.1 _r	171.7 _r	186.1 _r	164.4 _r	195.0	194.7 _r	182.8 _r	253.8 _r	182.5 _r	210.5 _r	271.7 _r	295.4	226.2	49.8	
F	206.3	167.3	178.3	168.3	191.7	195.8	178.5	251.8	181.5	219.2	263.9	312.3	245.1	51.1	

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—concluded

durable manufacturing													
monthly averages or months	non-ferrous metal products			electrical apparatus and supplies			non-metallic mineral products				electric power and gas utilities		
	total	brass and copper products	smelting and refining	total	heavy electrical machinery	telecom- munication equipment	total	concrete products	hydraulic cement	domestic clay products	total	electric power	gas
base period industry weight													
	1.601	0.241	1.028	1.418	0.489	0.142	0.794	0.098	0.117	0.083	1.646	1.480	0.166
1963	148.8	133.4	161.6	223.5	154.3	546.9	243.0	652.3	246.0	136.7	367.4	339.2	620.1
1964	161.8	149.6	175.7	239.0	161.0		277.6	849.5	277.5	146.3	405.6	371.6	711.1
unadjusted for seasonal variation													
1962 J	148.7	128.6	163.3	214.4	150.0	508.0	285.1	839.1	339.4	171.9	311.7	303.0	389.6
J	147.4	128.8	160.4	199.8	152.6	417.5	284.5	849.9	318.8	163.9	286.3	280.8	335.9
A	148.8	130.2	162.0	213.1	152.8	518.1	282.3	899.0	306.1	162.1	301.8	296.1	353.4
S	147.4	129.4	159.9	227.5	157.5	555.3	272.5	793.2	324.5	170.2	308.0	297.5	402.1
O	145.9	126.8	157.3	238.4	160.4	674.9	292.8	976.9	298.0	162.2	324.4	309.6	457.6
N	148.8	124.4	162.6	232.5	159.9	620.1	260.7	763.2	244.5	157.1	357.1	327.0	626.7
D	146.8	123.1	161.3	217.2	159.4	508.3	208.6	446.2	196.1	147.8	364.7	327.6	698.5
1963 J	147.4	123.4	163.9	211.8	156.4	477.2	183.7	351.0	145.9	106.7	399.9	346.7	876.6
F	147.1	124.1	163.3	220.6	153.9	551.4	179.8	350.5	138.1	101.0	406.8	345.4	957.6
M	145.6	125.3	160.5	216.2	151.7	513.3	189.5	431.2	148.5	103.9	380.0	332.4	807.4
A	149.7	127.3	165.7	212.6	150.8	481.4	208.8	521.0	206.3	117.7	363.7	328.5	679.7
M	149.8	129.9	164.9	212.9	151.7	473.3	263.4	786.2	286.2	144.1	351.5	329.1	552.6
J	147.2	133.3	159.2	223.9	155.2	521.8	278.0	784.3	335.4	171.5	332.3	318.6	455.2
J	140.1	137.7	146.5	207.4	156.1	428.1	273.1	760.2	321.9	158.1	314.4	308.0	371.9
A	150.3	140.9	161.0	218.1	153.8	538.4	279.4	787.9	329.2	145.6	321.6	315.5	376.4
S	152.3	140.8	163.3	240.6	154.5	652.3	298.5	954.1	318.4	159.6	337.9	327.4	432.3
O	153.8	139.5	165.8	240.7	155.3	678.5	283.0	815.9	336.0	155.3	360.0	347.0	476.5
N	152.6	139.6	163.8	247.3	155.6	687.1	265.5	749.5	257.6	154.2	406.5	380.2	642.7
D	150.2	139.0	160.8	229.5	156.5	559.7	213.2	535.2	128.6	122.8	434.0	391.8	812.0
1964 J	153.7	140.4	166.5	225.9	155.3	556.6	199.3	472.1	128.5	95.5	448.6	389.2	981.3
F	157.9	143.9	172.4	229.5	154.4	577.1	219.7	560.0	175.9	113.2	441.3	386.1	936.7
M	157.9	145.6	171.7	225.8	155.1	530.8	220.2	565.5	179.5	126.3	427.8	377.8	876.6
A	162.8	146.4	178.7	227.3	156.7	517.4	239.5	688.8	254.8	146.0	419.7	370.5	861.2
M	161.9	150.3	176.0	227.8	158.4	520.2	275.6	859.2	310.8	160.4	374.2	349.2	598.4
J	164.3	153.2	178.7	234.1	160.7	511.9	306.9	994.4	350.0	159.4	368.5	346.1	569.3
J	155.9	151.0	166.7	218.9	161.4	415.1	306.1	1,000.8	343.5	156.2	347.2	338.3	427.5
A	156.9	149.4	167.9	239.4	161.3	580.9	322.4	1,107.0	341.8	163.3	348.6	338.4	439.6
S	160.2	150.7	171.5	257.9	164.9	654.8	321.3	1,057.1	350.9	162.3	375.1	359.3	516.6
O	168.5	152.5	184.7	265.8	167.1	754.7	328.0	1,069.7	360.2	162.3	400.4	375.5	623.5
N	168.9	154.6	184.1	267.2	167.8	747.0	318.3	1,030.2	315.0	165.5	437.1	402.3	748.8
D	172.5	157.5	189.8	248.1	169.1	611.8	270.4	789.0	218.6	145.3	479.1	426.2	954.0
1965 J	143.8 _r	159.0 _r	178.9 _r	250.8 _r	169.5 _r	651.9	224.4	537.6	189.8	124.3	490.0 _r	425.6	1,067.9 _r
F	170.7	160.4	186.6	256.7	169.8	668.9	233.5	567.8	192.5	117.8	500.8	429.1	1,143.7
adjusted for seasonal variation													
M.C.D.	3	1	3	2	1	3	2	4	5	3	2	2	3
1962 J	148.0	128.2	162.0	214.0	149.3	533.6	245.5	645.0	253.3	146.8	337.6	313.0	558.2
J	150.7	127.5	165.4	212.5	150.5	512.9	248.8	653.8	241.5	150.4	340.5	308.6	626.7
A	150.3	128.0	165.3	214.5	152.0	488.8	243.0	696.4	227.8	147.2	350.4	317.4	646.1
S	146.4	126.2	160.4	212.4	152.8	474.6	236.1	615.4	249.0	156.1	339.4	304.8	649.6
O	142.7	124.1	155.3	221.3	152.8	563.4	249.6	774.7	227.5	147.5	340.7	310.8	608.5
N	145.9	124.8	160.0	219.7	156.8	540.2	244.5	701.5	232.9	148.3	341.9	313.5	596.9
D	146.2	125.6	160.5	222.8	159.4	552.5	250.5	655.2	294.0	154.6	334.4	310.5	548.3
1963 J	147.1	127.1	161.6	218.6	160.9	501.3	241.2	647.6	260.1	136.4	351.5	324.9	590.3
F	146.5	127.5	160.1	220.6	160.6	520.2	234.3	617.1	243.6	127.5	353.4	324.9	609.5
M	145.5	127.5	158.4	220.8	158.2	529.2	234.6	600.6	235.0	132.9	351.3	323.7	598.5
A	150.9	129.0	165.7	222.6	155.3	542.1	237.4	630.0	254.7	134.1	357.6	331.1	595.7
M	150.6	131.2	164.9	224.4	154.3	549.1	250.5	683.1	251.1	134.0	358.6	329.8	616.7
J	149.4	133.2	162.4	223.2	153.8	546.4	238.2	610.8	239.6	145.7	361.3	329.8	643.8
J	145.9	136.2	155.4	221.2	153.3	527.9	240.1	593.9	241.8	143.7	370.8	341.5	633.6
A	151.6	137.2	164.3	221.8	152.0	538.4	242.5	604.7	250.7	132.4	365.9	334.6	646.7
S	151.7	135.8	164.9	223.3	150.1	557.5	256.9	745.4	244.9	138.4	372.8	340.7	661.0
O	151.2	135.8	165.1	222.5	148.9	553.0	242.5	637.4	264.6	138.5	376.3	349.4	618.0
N	149.3	138.6	160.6	230.8	151.1	592.8	246.4	682.0	247.7	141.1	390.6	364.9	621.0
D	148.8	140.4	159.2	232.5	155.0	589.2	253.7	783.6	192.5	127.7	403.8	374.2	668.9
1964 J	153.3	144.0	163.6	232.9	156.7	590.9	269.3	890.8	228.2	126.2	391.2	360.0	670.7
F	157.8	147.6	169.9	229.9	158.8	550.7	301.6	998.2	309.1	149.3	384.3	360.5	598.1
M	159.0	148.3	171.4	230.2	161.1	538.9	280.8	819.6	284.9	166.2	396.4	367.9	652.2
A	161.7	147.9	175.5	237.3	162.6	578.7	279.0	832.9	310.0	167.2	409.3	370.1	760.8
M	160.3	150.8	172.5	239.2	162.5	599.3	258.2	740.7	270.5	151.5	384.5	351.7	678.5
J	164.7	151.8	179.6	232.6	160.2	532.1	261.7	781.1	252.5	138.6	403.5	360.1	792.9
J	161.0	147.6	175.5	234.9	158.9	539.1	262.4	781.9	262.2	142.0	412.2	373.0	763.4
A	156.6	144.5	169.4	244.0	159.9	596.4	275.3	855.5	260.9	148.5	403.7	367.8	725.4
S	159.3	146.7	172.5	242.9	161.4	585.2	276.3	832.4	269.5	140.2	416.1	378.2	756.4
O	166.1	151.1	183.4	246.3	162.4	609.6	278.4	829.2	285.9	144.8	426.9	383.6	815.0
N	166.7	155.2	182.3	249.2	163.1	626.7	294.7	926.4	304.9	151.1	421.8	385.3	748.8
D	172.5	159.9	189.9	248.5	164.5	618.0	330.2	1,127.1	328.7	149.8	434.9	398.3	763.2
1965 J	166.1 _r	162.7 _r	177.5 _r	256.8 _r	169.3 _r	679.1	312.5 _r	1,026.0	336.5	166.8	431.7 _r	397.8	735.5 _r
F	171.0	164.3	182.6	258.6	173.4	655.8	318.4	1,017.6	337.7	159.0	432.6	399.2	731.7

Table 14: labour income by provinces (million dollars)

years and months	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	wages and salaries			
											total labour income ¹	mining	manu- fac- turing	transportation ²
1963	325.9	58.5	604.4	450.2	5,688.3	8,993.8	985.2	698.6	1,421.2	2,250.1	21,546.1	571.6	6,044.7	2,007.8
1964	355.5	64.1	645.1	492.0	6,237.3	9,773.3	1,037.4	743.3	1,535.5	2,456.6	23,417.2	600.4	6,582.0	2,128.6
unadjusted for seasonal variation														
(all revised)														
1962 M	21.5	4.1	45.3	34.2	423.3	671.8	74.0	50.9	106.1	166.6	1,602.9	45.4	457.4	150.3
A	21.9	4.3	45.5	32.9	430.5	684.3	74.8	52.7	106.7	169.3	1,628.0	44.9	467.4	153.4
M	23.5	5.0	48.9	35.5	444.8	704.6	77.6	56.7	113.0	175.6	1,691.0	46.8	477.7	159.8
J	25.8	5.2	50.1	37.1	458.5	719.2	80.6	59.3	118.1	181.7	1,741.4	48.1	488.2	161.1
J	27.9	5.1	49.3	36.7	452.2	708.2	80.6	59.0	117.4	186.1	1,728.4	48.5	481.1	165.3
A	27.4	5.2	49.3	36.8	457.7	718.8	82.2	59.4	118.7	183.1	1,744.6	48.1	487.3	166.6
S	28.0	5.1	49.5	36.7	465.3	729.2	83.6	60.3	121.2	184.3	1,768.9	47.5	494.3	164.1
O	27.4	5.1	49.0	36.8	464.3	727.7	81.8	58.9	118.0	180.1	1,754.7	46.9	489.2	165.0
N	25.6	4.8	48.1	35.9	460.3	724.9	79.2	56.2	114.0	176.6	1,731.2	46.6	485.7	161.9
D	24.1	4.3	48.2	35.3	446.8	707.0	76.5	53.9	111.3	169.1	1,681.9	46.1	471.5	157.2
1963 J	23.8	4.2	48.5	35.9	444.8	712.2	76.5	52.2	111.1	172.0	1,687.0	46.5	475.2	158.7
F	23.1	4.1	47.4	35.7	442.5	705.4	76.0	52.2	111.4	175.2	1,678.6	46.7	479.1	157.8
M	23.5	4.2	47.1	36.1	445.4	711.6	76.7	53.0	111.9	177.7	1,692.6	45.9	484.5	156.4
A	24.3	4.3	47.9	34.6	456.1	729.0	78.4	54.8	111.2	180.2	1,726.5	45.8	493.5	160.9
M	26.8	5.1	50.0	36.2	470.3	748.9	81.7	58.3	118.2	187.3	1,788.5	47.1	504.5	165.7
J	29.8	5.3	51.9	38.4	482.1	765.3	84.6	61.0	123.7	195.2	1,843.0	48.2	513.2	170.0
J	30.3	5.3	51.6	38.2	477.9	745.2	84.7	60.5	121.9	193.8	1,815.4	48.9	499.8	172.4
A	29.8	5.4	52.1	39.2	487.3	770.1	86.5	62.1	124.7	197.9	1,861.2	48.8	513.5	181.9
S	29.9	5.3	52.7	39.4	499.3	781.7	87.5	63.1	126.0	198.1	1,889.0	49.0	522.5	172.6
O	29.7	5.3	52.2	39.1	500.3	780.5	85.9	62.5	123.4	195.0	1,880.1	48.7	522.0	172.8
N	28.4	5.2	51.4	39.0	498.4	778.1	84.2	60.6	120.2	192.6	1,863.9	48.1	523.3	172.2
D	26.5	4.8	51.6	38.4	483.9	765.8	82.5	58.3	117.5	185.1	1,820.3	47.9	513.6	166.4
1964 J	25.8	4.7	51.1	38.6	482.9	764.9	82.0	56.4	117.7	185.7	1,815.9	48.3	520.0	168.8
F	25.9	4.5	51.3	38.9	483.8	767.1	81.8	56.4	118.5	190.6	1,824.7	48.6	524.0	166.2
M	26.2	4.6	50.9	38.2	488.0	775.5	81.4	57.2	118.8	191.5	1,838.3	48.7	529.3	165.4
A	27.0	4.9	51.0	37.7	497.6	787.7	82.7	59.0	119.8	195.9	1,869.6	47.3	532.0	170.7
M	28.7	5.6	53.9	39.8	517.4	810.1	86.1	62.2	126.8	203.3	1,940.3	49.1	547.4	175.5
J	31.7	5.9	55.1	42.0	528.2	831.5	88.7	65.2	132.4	207.5	1,994.5	51.2	557.7	179.8
J	32.9	5.7	54.9	42.2	526.2	813.3	89.2	64.8	132.5	213.0	1,981.2	52.4	546.0	182.5
A	32.2	5.9	54.9	42.9	534.6	836.0	88.6	64.8	134.9	215.3	2,016.6	50.1	567.2	185.5
S	32.7	6.0	55.8	44.2	551.0	861.6	91.0	66.6	137.0	218.9	2,072.1	50.1	575.6	188.8
O	32.2	5.7	55.4	43.2	549.7	848.9	90.5	65.4	135.9	218.2	2,051.8	51.5	565.4	185.7
N	31.1	5.5	55.3	42.5	546.4	847.8	88.5	63.5	132.3	214.0	2,033.6	51.7	565.9	181.3
D	29.1	5.1	55.5	41.8	531.5	828.9	86.9	61.8	128.9	202.7	1,978.6	51.4	551.5	178.4
1965 J	28.4	5.1	55.0	41.8	530.5	837.9	86.6	60.3	131.5	207.3	1,990.4	52.4	566.1	182.3
F	28.6	5.0	55.0	42.1	533.2	832.2	86.7	60.8	132.9	212.1	1,993.9	53.1	563.6	180.1
adjusted for seasonal variation														
M. C. D.	2	3	2	2	1	1	1	1	1	1	1	2	1	1
(all revised)														
1962 M	24.4	4.6	47.3	35.2	439.4	690.5	77.7	54.7	111.4	172.0	1,662.8	46.1	465.4	158.1
A	24.3	4.7	47.3	35.3	440.6	693.9	77.5	55.1	112.1	172.2	1,668.0	46.6	471.3	157.7
M	24.2	4.7	47.9	36.1	443.6	698.7	77.5	55.7	112.3	173.5	1,679.3	46.9	473.5	159.1
J	23.6	4.7	47.9	35.8	446.7	700.0	77.9	55.9	112.5	174.2	1,684.9	47.1	476.0	156.7
J	24.9	4.7	47.8	35.7	447.0	706.9	78.1	56.1	113.0	177.8	1,696.7	47.2	480.0	158.8
A	25.1	4.8	48.2	35.6	449.2	707.1	79.0	56.3	113.1	176.7	1,700.2	47.2	479.3	159.4
S	25.4	4.7	47.9	35.4	449.1	708.2	79.4	56.2	114.3	176.4	1,702.2	46.8	481.3	159.3
O	25.3	4.8	48.2	35.9	451.2	713.4	79.3	56.2	114.2	176.7	1,711.4	46.5	482.1	161.9
N	25.2	4.7	48.1	35.6	452.2	718.4	78.9	56.1	114.7	177.2	1,716.9	46.6	484.2	160.8
D	25.8	4.7	48.7	35.6	454.6	718.7	78.7	56.3	115.6	178.5	1,723.6	46.7	484.4	162.2
1963 J	26.1	4.8	50.1	36.6	459.5	731.3	80.0	56.7	116.9	182.3	1,750.5	47.0	487.2	163.2
F	26.0	4.7	49.2	36.4	459.2	727.2	79.7	56.7	116.8	182.1	1,744.9	47.3	489.3	164.0
M	26.5	4.7	49.1	37.1	462.2	730.6	80.4	56.9	117.2	183.3	1,754.0	46.7	492.5	164.3
A	26.7	4.7	49.8	37.0	466.6	738.5	81.1	57.2	116.7	183.7	1,767.3	47.5	497.4	165.1
M	27.4	4.8	49.2	36.9	468.3	742.1	81.5	57.4	117.4	185.3	1,774.8	47.2	499.6	165.1
J	27.4	4.8	49.9	37.2	470.6	745.0	81.8	57.6	117.9	187.6	1,785.1	47.2	500.8	165.7
J	27.1	4.9	50.2	37.3	473.5	747.3	82.1	57.8	117.7	185.6	1,789.4	47.3	501.3	166.5
A	27.4	4.9	51.0	38.1	479.2	759.0	83.3	59.0	119.1	190.8	1,818.2	47.9	505.2	174.1
S	27.4	4.9	51.0	38.0	482.1	759.6	83.3	59.0	119.3	190.3	1,819.8	48.5	509.5	167.9
O	27.6	5.0	51.3	38.2	485.9	765.0	83.3	59.7	119.7	191.5	1,833.4	48.3	514.6	169.5
N	27.9	5.1	51.5	38.6	489.3	771.0	83.9	60.2	120.7	193.0	1,847.6	48.1	521.5	170.9
D	28.3	5.1	51.9	38.8	492.1	777.0	84.7	60.5	121.6	194.7	1,861.1	48.4	525.9	171.5
1964 J	28.4	5.3	52.6	39.3	498.4	784.7	85.5	61.2	123.5	196.5	1,882.1	48.7	532.1	173.0
F	29.1	5.2	53.0	39.5	502.1	790.1	85.6	61.2	123.9	197.5	1,896.5	49.1	534.6	172.8
M	29.3	5.2	52.9	39.4	506.2	795.5	85.4	61.4	124.3	197.7	1,904.0	49.8	537.3	173.8
A	29.5	5.3	52.9	40.3	509.2	797.8	85.6	61.5	125.7	199.9	1,914.0	49.2	536.8	174.8
M	29.2	5.3	53.3	40.6	514.8	802.8	85.8	61.4	126.0	201.1	1,925.9	49.4	541.9	174.9
J	29.1	5.4	53.1	40.8	516.6	809.7	85.8	61.6	126.5	200.3	1,934.5	50.0	544.9	175.4
J	29.5	5.3	53.5	41.3	521.9	818.8	86.3	61.9	128.2	204.5	1,955.4	50.3	549.7	177.1
A	29.6	5.4	53.8	41.7	526.3	824.9	85.5	61.7	129.2	207.4	1,972.3	49.8	558.0	177.3
S	30.1	5.6	54.2	42.8	532.4	837.5	87.1	62.5	130.5	211.0	1,998.6	49.8	561.7	183.8
O	30.0	5.4	54.5	42.3	533.8	831.8	87.8	62.4	132.1	214.0	1,999.5	51.0	557.7	182.2
N	30.7	5.4	55.5	42.0	536.0	840.0	87.9	62.8	132.8	214.3	2,014.0	51.5	564.0	179.8
D	30.9	5.5	55.8	42.1	539.6	839.5	89.1	63.8	132.9	214.4	2,020.2	51.8	563.3	183.7
1965 J	31.3	5.7	56.4	42.4	546.9	858.8	90.3	65.4	137.6	219.1	2,062.2	53.0	578.5	186.3
F	32.1	5.8	56.7	42.7	553.1	856.5	90.6	65.9	138.6	219.3	2,073.2	53.6	574.5	187.0

¹Includes income of residents of Yukon and North West Territories and also that of Canadian residents abroad. ²Includes storage and communication. Source: Estimates of Labour Income (72-005), D.B.S.

Table 15: wages and salaries, by industries, based on the unrevised standard industrial classification (million dollars)

wages and salaries														
years and quarters	agriculture, fishing and trapping	forestry	mining	manu- facturing	con- struction	transportation, storage, commu- nication	public utilities	trade	finance and service	government non- military	total wages and salaries	supple- mentary labour income	total labour income	
1963	234.9	307.9	571.6	6,044.7	1,419.4	2,007.8	397.5	3,089.4	4,651.7	1,948.9	20,673.8	872.3	21,545.9	
1964	243.9	343.6	600.4	6,582.0	1,581.9	2,128.6	420.9	3,358.6	5,182.5	2,066.0	22,507.4	909.8	23,417.2	
unadjusted for seasonal variation														
1957 1	30.1	82.0	129.7	1,186.5	273.5	383.3	63.4	537.7	640.4	287.2	3,613.8	163.1	3,776.9	
2	46.3	81.5	130.9	1,215.9	329.6	415.8	68.7	563.9	668.6	312.9	3,834.1	169.4	4,003.5	
3	72.4	92.6	137.7	1,232.8	382.3	441.8	72.6	572.1	656.3	347.4	4,008.0	174.7	4,182.7	
4	42.8	79.5	136.9	1,202.7	325.5	420.3	71.9	591.8	684.7	322.9	3,879.0	175.9	4,054.9	
1958 1	29.9	57.9	135.6	1,169.5	266.7	398.0	72.3	566.3	701.6	329.1	3,726.9	176.4	3,903.3	
2	49.7	61.1	131.7	1,215.3	341.9	421.7	76.8	584.6	731.2	349.8	3,963.8	182.4	4,146.2	
3	77.7	68.2	132.3	1,224.6	393.5	438.4	79.7	591.4	714.0	369.0	4,088.8	184.8	4,273.6	
4	44.2	82.7	127.2	1,213.4	314.9	427.2	78.7	617.4	752.7	355.8	4,014.2	184.0	4,198.2	
1959 1	32.9	62.9	134.5	1,227.4	246.0	428.8	77.6	603.5	767.8	355.6	3,937.0	181.5	4,118.5	
2	51.6	68.6	136.2	1,277.7	322.4	444.1	82.5	626.2	794.1	374.2	4,177.6	184.1	4,361.7	
3	74.2	62.4	140.5	1,294.6	386.9	463.8	86.2	637.6	773.9	389.0	4,309.1	185.6	4,494.7	
4	45.0	94.4	140.9	1,296.4	323.4	448.3	85.5	661.2	823.8	372.9	4,291.8	192.2	4,484.0	
1960 1	33.5	72.6	141.7	1,290.2	243.1	432.8	81.6	635.0	844.2	372.9	4,147.6	194.3	4,341.9	
2	54.5	69.8	139.4	1,328.6	298.4	454.6	85.3	656.9	879.4	400.3	4,367.2	198.3	4,565.5	
3	77.6	88.5	143.8	1,332.6	367.9	471.3	89.1	663.4	855.1	428.4	4,517.7	201.1	4,718.8	
4	46.9	92.5	137.9	1,294.3	305.0	450.5	86.7	685.1	909.9	409.5	4,418.3	200.9	4,619.2	
1961 1	34.6	60.8	133.2	1,266.9	237.9	434.3	86.0	656.9	931.4	406.0	4,248.0	199.5	4,447.5	
2	55.2	61.7	134.2	1,318.7	310.2	467.4	88.8	679.4	984.5	427.9	4,528.0	204.8	4,732.8	
3	79.9	75.9	137.4	1,361.7	383.7	491.2	91.9	691.2	963.5	455.8	4,732.2	208.2	4,940.4	
4	48.0	84.8	137.3	1,358.1	320.1	468.9	90.0	712.7	1,014.1	433.2	4,667.2	207.6	4,874.8	
1962 1	35.6	66.6	135.9	1,356.9	260.7	454.4	89.9	688.1	1,033.8	434.7	4,556.6	205.9	4,762.5	
2	57.9	63.5	139.8	1,433.3	339.1	474.3	92.9	717.4	1,075.9	456.6	4,850.7	209.7	5,060.4	
3	84.4	85.2	144.1	1,462.7	411.3	496.0	97.6	725.8	1,041.4	480.6	5,029.1	212.8	5,241.9	
4	49.5	84.7	139.6	1,446.4	345.4	484.1	97.8	749.8	1,100.7	455.9	4,953.9	213.9	5,167.8	
1963 1	37.1	63.0	139.1	1,438.8	279.4	472.9	94.7	731.3	1,123.0	467.4	4,846.7	211.5	5,058.2	
2	60.8	65.7	141.1	1,511.2	351.9	496.6	99.4	763.1	1,172.7	478.5	5,141.0	217.0	5,357.8	
3	85.4	90.1	146.7	1,535.8	420.6	526.9	102.7	780.7	1,143.7	512.3	5,344.9	220.7	5,565.6	
4	51.6	89.1	144.7	1,558.9	367.5	511.4	100.7	814.3	1,212.3	490.7	5,341.2	223.1	5,564.3	
1964 1	38.4	69.1	145.6	1,573.3	312.0	500.4	98.8	793.3	1,247.1	480.3	5,258.3	220.6	5,478.9	
2	63.0	74.1	147.6	1,637.1	381.2	526.0	104.6	827.2	1,305.3	512.2	5,578.3	226.1	5,804.4	
3	89.2	104.0	152.6	1,688.8	461.9	556.8	109.1	850.9	1,275.5	550.6	5,839.4	230.5	6,069.9	
4	53.3	96.4	154.6	1,682.8	426.8	545.4	108.4	887.2	1,354.6	521.9	5,831.4	232.6	6,064.0	
adjusted for seasonal variation														
1957 1	47.7	92.2	131.2	1,209.1	335.8	403.4	65.5	551.4	639.3	299.2	3,774.8	164.9	3,939.7	
2	46.3	90.6	133.0	1,209.3	327.3	415.5	68.6	564.4	657.1	312.0	3,824.1	169.2	3,993.3	
3	49.1	85.7	135.6	1,215.7	322.6	422.9	70.6	572.2	672.7	330.6	3,777.7	173.5	4,051.2	
4	48.5	67.0	135.6	1,203.7	325.1	419.4	71.9	577.5	681.0	328.6	3,858.3	175.5	4,033.8	
1958 1	47.9	66.9	136.9	1,194.0	332.4	416.8	74.8	580.3	699.8	343.2	3,893.0	178.6	4,071.6	
2	49.8	68.9	133.4	1,208.0	340.4	420.7	76.7	585.2	717.7	347.8	3,948.6	182.1	4,130.7	
3	53.0	63.1	130.3	1,205.8	329.4	419.9	77.4	591.5	733.0	351.7	3,955.1	183.3	4,138.4	
4	50.9	71.0	126.1	1,215.1	314.7	427.9	78.6	602.7	749.1	360.9	3,997.0	183.6	4,180.6	
1959 1	50.9	72.4	135.7	1,253.6	313.2	448.5	80.2	618.2	765.1	369.7	4,107.5	183.9	4,291.4	
2	50.9	77.0	138.0	1,269.1	322.7	442.9	82.3	626.8	778.2	372.0	4,159.9	183.8	4,343.7	
3	50.1	57.7	138.5	1,273.0	320.4	444.5	83.9	637.3	795.8	372.2	4,173.4	184.1	4,357.5	
4	51.7	81.1	139.9	1,300.6	322.3	449.1	85.6	646.2	820.4	377.8	4,274.7	191.6	4,466.3	
1960 1	52.1	84.0	143.2	1,318.3	310.9	452.0	84.3	650.7	842.5	386.6	4,324.6	196.8	4,521.4	
2	53.5	79.5	141.0	1,318.1	298.5	453.6	85.1	657.3	861.1	397.4	4,345.1	198.0	4,543.1	
3	53.3	80.6	141.4	1,309.4	302.7	452.2	86.5	662.7	880.2	409.5	4,378.5	199.5	4,578.0	
4	53.6	79.2	137.2	1,300.0	302.3	451.6	86.7	669.8	904.8	417.5	4,402.7	200.2	4,602.9	
1961 1	54.1	70.3	134.9	1,295.5	303.2	453.0	88.5	673.3	929.0	421.5	4,423.3	202.0	4,625.3	
2	53.9	71.3	135.1	1,307.9	311.1	466.6	88.7	679.8	962.7	426.3	4,503.4	204.6	4,708.0	
3	54.5	68.3	134.7	1,339.0	318.3	472.3	89.3	690.1	991.7	435.5	4,593.7	206.5	4,800.2	
4	55.2	73.4	137.4	1,363.0	319.3	469.9	90.2	697.0	1,010.0	439.6	4,655.0	207.0	4,862.0	
1962 1	56.0	77.3	137.7	1,387.2	329.1	472.9	92.5	705.4	1,031.2	451.5	4,740.8	208.7	4,949.5	
2	56.7	73.5	140.6	1,420.8	340.0	473.5	92.8	717.7	1,051.7	455.3	4,822.6	209.6	5,032.2	
3	57.7	75.5	141.2	1,440.6	343.5	477.5	94.9	724.7	1,072.9	459.5	4,888.0	211.1	5,099.1	
4	57.1	73.7	139.8	1,450.7	344.0	484.9	98.0	733.3	1,096.0	461.4	4,938.9	213.0	5,151.9	
1963 1	58.1	74.0	141.0	1,469.0	348.8	491.5	97.5	749.6	1,119.9	485.4	5,034.8	214.6	5,249.4	
2	58.8	76.4	141.9	1,497.8	352.6	495.9	99.1	764.1	1,146.6	477.1	5,110.3	216.9	5,327.2	
3	58.6	79.0	143.7	1,516.0	353.5	508.5	100.0	779.9	1,178.0	491.1	5,208.3	219.1	5,427.4	
4	59.4	78.4	144.8	1,562.0	364.6	511.9	100.9	795.9	1,207.2	495.2	5,320.3	221.8	5,542.1	
1964 1	60.4	81.3	147.6	1,604.0	386.9	519.6	102.0	812.9	1,243.9	500.2	5,458.8	223.8	5,682.6	
2	61.0	86.7	148.6	1,623.6	382.3	525.1	104.1	829.0	1,277.1	510.8	5,548.3	226.1	5,774.4	
3	60.8	90.4	149.9	1,699.4	390.3	538.2	106.3	850.3	1,313.2	528.6	5,697.4	228.9	5,926.3	
4	61.6	85.1	154.3	1,685.0	422.4	545.7	108.4	866.4	1,348.4	525.5	5,802.8	230.9	6,033.7	

Source: See footnote at bottom of Table 14.

Table 16: labour force characteristics of the population 14 years of age and over (thousands of persons)

monthly averages or months	population 14 years of age and over ¹	employed											participation rates ²	unemployment rates ³	
		labour force			paid workers										
		total	agriculture	non-agriculture	total	agriculture	non-agriculture	total	non-agriculture	unemployed	not in the labour force				
1963	12, 536	6, 748	663	6, 086	6, 375	649	5, 726	5, 241	5, 138	374	5, 787	53.8	5.5		
1964	12, 817	6, 933	641	6, 292	6, 609	630	5, 979	5, 466	5, 368	324	5, 884	54.1	4.7		
1963	J 19	12, 410	6, 506	565	5, 941	5, 965	545	5, 420	4, 950	4, 871	541	5, 904	52.4	8.3	
	F 16	12, 431	6, 507	560	5, 947	5, 961	539	5, 422	4, 948	4, 878	546	5, 924	52.3	8.4	
	M 23	12, 455	6, 523	580	5, 943	5, 973	563	5, 410	4, 922	4, 854	550	5, 932	52.4	8.4	
	A 20	12, 474	6, 570	629	5, 941	6, 107	617	5, 490	4, 989	4, 911	463	5, 904	52.7	7.0	
	M 18	12, 499	6, 670	681	5, 989	6, 323	671	5, 652	5, 164	5, 062	347	5, 829	53.4	5.2	
	J 22	12, 526	6, 851	703	6, 148	6, 546	695	5, 851	5, 360	5, 241	305	5, 675	54.7	4.5	
	J 20	12, 549	7, 047	794	6, 253	6, 753	782	5, 971	5, 504	5, 360	294	5, 502	56.2	4.2	
	A 24	12, 576	7, 028	790	6, 238	6, 757	781	5, 976	5, 545	5, 377	271	5, 548	55.9	3.9	
	S 21	12, 597	6, 827	725	6, 102	6, 576	714	5, 862	5, 390	5, 253	251	5, 770	54.2	3.7	
	O 19	12, 617	6, 853	680	6, 173	6, 587	668	5, 919	5, 421	5, 311	266	5, 764	54.3	3.9	
	N 16	12, 637	6, 811	639	6, 172	6, 508	621	5, 887	5, 364	5, 276	303	5, 826	53.9	4.4	
	D 14	12, 656	6, 786	606	6, 180	6, 440	589	5, 851	5, 333	5, 257	346	5, 870	53.6	5.1	
	1964	J 18	12, 680	6, 709	597	6, 112	6, 243	581	5, 662	5, 149	5, 079	466	5, 971	52.9	6.9
		F 22	12, 705	6, 703	595	6, 108	6, 236	576	5, 660	5, 138	5, 068	467	6, 002	52.8	7.0
		M 21	12, 726	6, 742	576	6, 166	6, 286	563	5, 723	5, 203	5, 126	456	5, 984	53.0	6.8
		A 18	12, 749	6, 776	613	6, 163	6, 373	602	5, 771	5, 244	5, 157	403	5, 973	53.1	5.9
		M 23	12, 780	6, 914	680	6, 234	6, 621	674	5, 947	5, 423	5, 320	293	5, 866	54.1	4.2
J 20		12, 806	7, 055	686	6, 369	6, 773	679	6, 094	5, 587	5, 472	282	5, 751	55.1	4.0	
J 18		12, 829	7, 245	739	6, 506	6, 980	731	6, 249	5, 765	5, 626	265	5, 584	56.5	3.7	
A 22		12, 860	7, 217	727	6, 490	6, 971	721	6, 250	5, 769	5, 627	246	5, 643	56.1	3.4	
S 19		12, 884	6, 985	688	6, 297	6, 768	680	6, 088	5, 590	5, 469	217	5, 899	54.2	3.1	
O 17		12, 905	6, 975	654	6, 321	6, 718	641	6, 077	5, 567	5, 468	257	5, 930	54.0	3.7	
1965	N 14	12, 929	6, 965	598	6, 367	6, 708	585	6, 123	5, 591	5, 503	257	5, 964	53.9	3.7	
	D 12	12, 951	6, 912	538	6, 374	6, 628	527	6, 101	5, 571	5, 495	284	6, 039	53.4	4.1	
	J 16	12, 977	6, 868	530	6, 338	6, 461	518	5, 943	5, 424	5, 352	407	6, 109	52.9	5.9	
	F 20	13, 002	6, 857	524	6, 333	6, 460	513	5, 947	5, 426	5, 357	397	6, 145	52.7	5.8	
	M 20	13, 027	6, 908	546	6, 362	6, 521	538	5, 983	5, 462	5, 395	387	6, 119	53.0	5.6	

¹Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. The estimates are derived from a sample survey and are subject to sampling error. In general, the smaller the estimate, the larger is the relative sampling error. ²The labour force as a percentage of the population 14 years of age and over. ³The unemployed as a percentage of the labour force. Source: Labour Force Bulletin, (71-001), D.B.S.

Table 17: activities of Unemployment Insurance Commission

monthly averages or months	unemployment insurance							national employment service (thousands)				
	claims and benefit payments (thousands)				fund (million dollars)			registrations for employment				
	claimants for un-employment insurance benefit ¹	initial and renewal claims filed	beneficiaries (estimated)	number of weeks compensated	amount of benefit (million dollars)	employer-employee contributions	total revenue	balance in fund, end of period	end of month ²	received during month	vacancies notified	placements effected
1963	401.5	169.8	323.9	1, 344	32.85	24.48	29.48	58.5	501	337	120	98
1964	356.7	155.0	281.7	1, 168	28.70	25.41	30.60	81.4	463	339	130	103
1962 D	592.0	323.8	316.7	1, 267	31.09	24.28	29.48	99.0	611	433	99	97
1963 J	703.1	319.4	536.9	2, 362	58.56	25.84	31.39	71.8	743	442	92	75
F	720.5	188.5	591.9	2, 368	58.74	21.80	26.38	39.4	755	287	79	63
M	685.3	195.9	589.7	2, 477	61.29	26.18	31.54	9.7	743	283	90	68
A	565.9	175.6	582.0	2, 328	57.58	20.42	24.51	Dr 23.4	652	292	117	85
M	270.9	122.9	387.6	1, 706	41.15	22.84	27.34	Dr 37.2	472	306	146	121
J	220.3	82.8	168.8	675	15.99	23.73	28.39	Dr 24.8	389	307	122	102
J	219.0	112.9	150.8	664	15.51	26.54	31.81	Dr 8.5	363	346	137	115
A	192.5	86.2	141.9	596	14.01	24.63	29.58	7.1	315	293	142	112
S	186.3	92.9	133.0	532	12.53	24.71	29.72	24.3	287	302	148	126
O	218.9	126.2	148.8	595	13.99	25.69	30.96	41.3	326	340	137	106
N	303.4	189.4	161.2	645	15.47	25.12	30.34	56.1	403	382	130	100
D	532.3	345.3	293.8	1, 175	29.36	26.27	31.75	58.5	564	464	107	105
1964 J	598.6	258.6	440.9	1, 852	46.41	25.45	30.78	42.9	652	398	97	73
F	607.1	171.6	503.5	2, 014	50.13	23.97	28.92	21.7	663	293	87	67
M	597.2	182.3	537.8	2, 151	53.55	27.20	32.72	Dr 0.9	661	290	101	75
A	497.7	175.4	484.6	2, 132	52.58	21.27	25.53	Dr 26.2	587	326	139	104
M	250.1	105.2	340.3	1, 361	33.12	23.92	28.65	Dr 30.7	446	296	140	110
J	201.9	86.8	155.5	684	16.54	26.33	31.47	Dr 15.7	407	344	135	109
J	205.3	108.9	135.2	595	14.09	25.27	30.37	0.6	362	349	151	124
A	182.0	79.0	139.4	558	13.20	26.18	31.47	18.8	307	297	143	111
S	173.6	85.8	128.2	539	12.79	26.39	31.80	37.8	279	317	164	133
O	214.5	120.9	127.3	534	12.84	26.29	31.76	56.8	314	328	130	104
N	274.5	169.0	150.5	602	14.65	27.52	33.30	75.4	373	382	155	114
D	478.2	316.4	236.9	995	24.50	25.11	30.45	81.4	509	444	119	117
1965 J	547.8	230.2	398.1	1, 593	39.85	28.28	34.29	75.8	600	373	99	78
F	559.2	160.0	454.8	1, 819	45.33	24.83	30.09	60.6				

¹Seasonal benefit data included where applicable. On last working day of month. ²Excludes fishing claimants during seasonal benefit period. Sources: Statistical Report on the Operation of the Unemployment Insurance Act, (73-001), D.B.S.; Monthly Statement of the Unemployment Insurance Commission; Labour Gazette, Tables D-1 and 2.

Table 18: time lost in work stoppages¹, based on the revised standard industrial classification² (thousand man-working days)

years and months	manufacturing														
	total	forestry	fishing and trapping	mines, quarries, oil wells	total ³	food and beverages	tobacco products	rubber	leather	textiles	knitting mills	clothing	wood	furniture and fixtures	paper and allied industries
1963	917.1	49.7	—	35.2	410.1	106.7	—	58.3	4.2	5.0	34.7	1.0	18.6	2.7	24.2
1964	1,572.2	11.8	—	65.7	1,096.7	2.1	—	14.1	0.9	3.4	—	16.9	141.3	—	25.3
1962 J	133.6	—	—	—	44.5	3.8	—	—	4.2	7.5	—	1.0	—	—	3.6
A	74.4	—	—	—	55.7	0.6	—	—	5.5	0.7	—	—	—	1.9	0.9
S	121.9	—	—	—	100.0	—	—	—	6.6	—	—	—	—	—	0.2
O	121.2	—	—	1.6	87.0	—	—	—	4.4	—	0.5	—	—	—	—
N	75.3	—	—	8.4	53.5	—	—	—	3.4	—	—	—	0.9	—	—
D	55.1	—	—	—	48.2	—	3.0	0.3	—	—	—	—	0.3	—	—
1963 J	79.8	22.7	—	0.3	49.5	2.4	—	—	—	—	—	—	—	—	—
F	75.7	17.8	—	0.3	42.0	1.2	—	—	—	1.9	—	0.2	—	—	4.4
M	35.9	—	—	5.7	15.6	—	—	—	—	—	—	—	0.1	—	3.4
A	47.0	—	—	5.5	21.5	—	—	11.6	—	—	—	—	—	—	1.2
M	30.0	—	—	4.3	10.2	—	—	—	—	—	—	—	2.8	—	—
J	78.4	0.7	—	5.2	23.9	4.8	—	—	—	2.2	—	0.8	0.7	2.5	5.6
J	181.9	—	—	12.0	62.0	56.7	—	—	—	—	—	—	—	—	—
A	75.1	—	—	—	21.2	6.6	—	0.6	—	0.9	10.4	—	0.3	—	—
S	87.8	2.4	—	—	42.1	1.8	—	20.3	2.0	—	10.2	—	4.3	—	0.5
D	144.0	6.1	—	0.5	67.3	11.5	—	20.0	2.2	—	6.8	—	4.5	0.2	1.8
N	46.6	—	—	0.2	31.3	11.0	—	5.8	—	—	5.2	—	3.6	—	4.3
D	35.8	—	—	1.2	23.5	10.7	—	—	—	—	2.1	—	2.3	—	3.0
1964 J	21.7	—	—	—	5.0	—	—	—	—	—	—	—	—	—	—
F	82.4	2.8	—	5.5	49.4	—	—	—	—	—	—	—	0.4	—	—
M	92.4	—	—	6.3	58.2	—	—	—	—	—	—	0.4	9.2	—	—
A	88.9	—	—	3.6	55.5	—	—	—	—	—	—	5.8	3.2	—	—
M	63.7	—	—	0.3	37.8	—	—	—	—	—	—	5.3	13.4	—	—
J	195.7	—	—	—	140.0	0.9	—	—	—	0.4	—	2.8	91.3	—	4.4
J	147.7	—	—	—	97.4	0.4	—	—	—	—	—	—	23.7	—	4.4
A	108.2	—	—	33.9	55.2	0.8	—	—	—	—	—	—	—	—	6.1
S	104.0	—	—	15.3	73.2	—	—	0.6	0.9	—	—	2.6	—	—	5.0
O	101.6	0.7	—	—	84.6	—	—	4.4	—	—	—	—	0.1	—	4.2
N	105.6	7.4	—	0.8	72.4	—	—	4.4	—	—	—	—	—	—	1.2
D	460.3	1.0	—	—	367.8	—	—	4.6	—	3.0	—	—	—	—	—
1965 J	220.4	—	—	7.8	129.9	2.7	—	4.6	—	—	—	—	—	0.4	—

years and months	manufacturing													community, business and personal service industries	
	printing ⁴	primary metals	metal fabricating	machinery	transportation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical industries	construction	transportation ⁵	electricity, gas and other utilities	trade—wholesale	retail	
1963	5.2	66.9	9.2	—	25.9	1.9	3.8	—	41.8	175.5	72.3	0.5	11.0	5.2	14.6
1964	270.6	33.7	27.3	9.3	451.8	81.5	10.0	0.6	6.2	73.2	53.8	—	29.3	89.4	29.2
1962 J	—	1.3	—	23.1	—	—	—	—	—	37.6	44.6	—	—	—	—
A	—	4.0	3.6	3.3	—	—	18.8	—	16.4	5.7	—	—	1.4	—	—
S	—	18.1	3.0	—	—	—	44.8	—	27.3	6.0	—	—	—	—	—
O	—	7.6	3.4	—	—	—	41.0	—	30.1	10.2	0.3	—	—	1.3	—
N	—	20.4	0.3	—	0.1	—	2.2	—	26.2	7.0	0.5	—	—	0.6	—
D	—	18.6	—	—	1.2	—	—	—	24.8	—	—	—	—	—	—
1963 J	—	19.4	—	—	—	—	—	—	27.7	—	—	—	—	—	—
F	—	17.6	2.6	—	—	—	—	—	14.1	—	3.8	—	—	—	2.4
M	—	10.9	1.2	—	—	—	—	—	—	—	5.2	—	—	—	0.4
A	—	7.5	1.2	—	—	—	—	—	—	1.7	4.8	—	—	—	3.2
M	—	6.1	0.8	—	0.5	—	—	—	—	1.4	3.8	—	—	—	—
J	—	—	2.0	—	5.3	—	—	—	—	30.9	3.5	—	—	—	—
J	—	—	1.4	—	2.5	—	1.4	—	—	84.6	6.1	0.5	—	0.4	—
A	—	—	—	—	—	—	2.4	—	—	32.8	3.0	—	—	0.4	—
S	2.5	—	—	—	—	0.5	—	—	—	17.5	5.0	—	1.5	2.1	—
O	2.7	—	—	—	17.6	—	—	—	—	3.6	34.6	—	3.3	2.3	4.9
N	—	—	—	—	—	1.4	—	—	—	0.2	2.5	—	3.1	—	2.6
D	—	5.4	—	—	—	—	—	—	—	2.8	—	—	3.1	—	1.1
1964 J	—	—	5.0	—	—	—	—	—	—	3.9	—	—	5.8	—	—
F	—	—	6.6	—	37.0	—	—	—	5.5	4.9	—	—	5.1	—	7.7
M	—	—	3.7	—	42.9	2.0	—	—	—	14.4	—	—	0.8	—	1.8
A	—	0.3	3.9	—	37.4	4.9	—	—	—	12.0	2.0	—	—	—	7.8
M	—	—	2.7	—	2.3	14.0	—	—	0.1	—	8.7	—	—	—	8.6
J	22.8	—	—	—	3.4	12.3	—	—	—	15.4	9.2	—	15.7	—	—
J	37.6	14.6	—	1.0	6.9	6.0	1.8	0.6	0.3	14.9	2.3	—	0.2	19.0	—
A	37.6	3.2	—	—	—	7.5	—	—	—	4.5	0.6	—	—	—	—
S	44.1	2.4	4.3	0.1	—	13.0	—	—	0.3	0.3	0.6	—	0.1	—	1.6
O	43.9	8.2	0.2	0.3	7.3	7.7	8.1	—	—	0.7	3.5	—	—	—	1.7
N	43.7	2.4	1.0	3.7	8.9	7.1	—	—	—	1.9	14.3	—	0.2	—	—
D	40.9	2.5	—	4.2	305.7	6.8	—	—	—	0.4	12.7	—	1.4	70.4	—
1965 J	17.2	2.2	3.1	3.8	94.2	1.6	—	—	—	—	12.2	—	—	64.0	—

¹In calculating time loss, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage is not included. ²The statistics for individual industries exclude strikes and lockouts involving fewer than 100 workers; the total, however, includes all work stoppages. ³The agricultural, finance, insurance and real estate and public administration and defence industries are not shown separately; should strikes occur in these industries, they also will be shown in the total. ⁴Includes miscellaneous manufacturing industries. ⁵Includes also publishing and allied industries. ⁶Includes also the storage and communication industries. Source: Labour Gazette, Department of Labour.

Table 19: employment¹ indexes, by industrial divisions (1949=100), based on the unrevised standard industrial classification

monthly averages or months	industrial composite ²	manufacturing										service ⁵
		forestry	mining	total	durable	non- durable	con- struction	trans- portation ³	public utility	trade	finance ⁴	
1962	121.5	70.9	116.4	113.3	117.0	110.2	124.3	108.4	141.6	140.6	170.1	156.5
1963	124.6	69.6	114.4	116.4	121.5	112.1	124.0	109.2	144.0	146.1	178.9	166.7
unadjusted for seasonal variation												
1962 A	116.8	35.1	113.3	110.4	114.7	106.7	112.3	105.9	136.7	137.7	168.5	152.0
M	121.4	53.6	117.8	113.7	118.4	109.7	127.5	109.3	141.9	139.6	168.2	157.7
J	125.1	76.8	121.0	116.4	121.0	112.5	137.8	110.0	145.2	141.2	169.3	163.3
J	125.9	78.8	121.2	115.5	118.3	113.1	144.5	114.2	149.4	140.1	169.8	164.3
A	127.1	81.6	120.7	117.6	119.5	116.0	146.0	113.9	149.4	140.0	169.8	167.4
S	126.5	86.8	118.2	117.6	120.6	115.0	141.9	112.0	144.7	142.3	169.5	162.0
O	125.4	89.0	116.1	115.9	119.7	112.6	137.6	110.8	143.7	144.0	173.7	157.7
N	124.3	86.0	114.3	114.7	118.9	111.2	130.5	109.2	141.6	147.5	174.2	155.7
D	120.2	75.5	112.5	110.9	116.3	106.3	108.7	106.4	139.3	150.2	174.5	153.2
1963 J	117.9	66.6	112.7	111.6	117.0	107.0	103.3	103.7	138.1	139.9	175.1	152.7
F	117.3	57.0	112.5	112.2	117.6	107.7	100.5	103.3	137.6	138.0	175.2	153.5
M	117.8	44.1	111.9	112.8	118.3	108.3	103.7	103.6	137.6	139.3	175.4	155.4
A	119.5	34.3	109.9	113.7	119.3	109.0	112.4	106.4	141.1	141.1	175.4	158.8
M	123.7	51.8	113.7	116.3	122.2	111.3	126.7	109.5	145.6	143.3	176.5	165.1
J	127.7	77.1	117.3	118.9	124.2	114.4	133.7	112.0	148.7	146.1	178.1	173.7
J	127.8	79.5	118.0	116.9	119.9	114.5	138.8	113.9	151.7	145.1	179.5	176.6
A	130.3	84.5	118.0	120.0	123.0	117.5	144.4	113.9	151.0	146.2	181.8	180.8
S	130.3	88.5	116.7	120.3	124.5	116.8	143.2	112.8	147.0	149.5	181.5	175.2
O	129.4	89.2	115.4	119.3	124.6	114.9	138.3	111.9	145.0	151.0	182.4	172.0
N	128.6	86.9	113.7	118.6	124.2	113.8	131.1	110.6	144.2	155.5	182.7	169.7
D	125.1	74.5	112.4	115.9	122.7	110.2	111.6	108.7	141.0	157.5	183.1	166.9
1964 J	123.3	70.1	112.7	117.0	123.9	111.3	108.8	105.6	139.2	147.0	183.4	167.6
F	123.0	61.1	113.3	117.7	124.9	111.6	105.8	105.4	139.5	145.7	183.4	170.3
M	123.5	46.8	109.1	118.4	125.9	112.1	107.7	106.0	139.8	148.4	184.0	172.4
A	124.6	37.7	111.7	118.6	126.1	112.4	114.4	108.6	141.5	148.1	184.3	175.7
M	129.1	61.6	114.8	121.4	129.0	115.0	129.1	111.3	146.7	150.2	185.0	183.5
J	133.4	83.0	119.7	124.2	131.7	117.8	139.5	114.3	151.4	152.7	186.5	190.6
J	134.0	89.8	121.7	122.6	127.5	118.5	145.7	116.2	153.6	152.2	187.1	195.1
A	136.4	88.5	118.4	126.4	132.1	121.6	148.9	116.4	153.5	153.6	190.4	200.8
S	136.2	92.1	116.3	126.3	132.9	120.8	146.7	115.4	150.9	157.0	189.9	193.5
O	134.7	88.0	116.6	123.6	130.2	118.2	146.2	113.3	149.1	159.1	189.2	191.0
N	134.7	86.0	116.5	124.4	133.0	117.2	137.8	112.5	147.7	163.7	189.5	189.2
D	131.2	71.6	115.5	121.8	131.3	113.9	120.1	110.8 _r	144.8	164.4	189.4 _r	185.4 _r
1965 J	129.4 _r	68.2 _r	116.7 _r	122.5	132.6 _r	114.1 _r	117.5 _r	107.8	143.7 _r	154.8 _r	190.2 _r	186.1 _r
F	129.3	62.8	118.7	122.4	131.8	114.5	116.4	108.1	143.8	154.6	190.9	187.2
adjusted for seasonal variation												
M. C. D.	1	2	2	1	1	2	3	2	2	2	1	2
1962 A	121.1	71.3	117.4	112.5	116.0	109.6	125.1	108.1	140.6	140.4	169.4	155.8
M	121.6	72.1	117.5	113.3	116.9	110.3	124.5	108.5	140.9	140.7	169.3	156.3
J	121.4	71.1	117.5	113.5	117.3	110.3	124.7	106.5	141.0	140.8	169.9	156.2
J	121.8	70.3	117.1	113.4	117.1	110.4	124.9	109.0	142.1	141.0	170.3	156.3
A	121.8	70.9	116.9	114.0	118.0	110.7	123.9	108.8	142.4	140.7	168.6	156.6
S	121.7	70.6	116.2	114.0	118.6	110.2	123.4	108.4	141.8	140.9	169.2	157.4
O	122.0	68.8	115.5	114.1	118.4	110.4	123.8	108.6	142.4	141.4	172.6	157.4
N	122.3	68.8	115.0	114.5	119.0	110.7	124.7	108.5	142.1	141.6	173.3	158.2
D	122.4	68.1	114.9	114.5	119.4	110.3	123.5	108.7	142.5	142.4	174.0	159.0
1963 J	123.0	65.3	115.2	114.8	119.8	110.6	125.3	109.4	143.1	143.1	174.9	159.8
F	123.2	65.7	114.7	115.2	120.1	111.1	124.7	109.0	143.2	143.5	175.4	161.0
M	123.5	69.9	114.3	115.5	120.2	111.6	125.0	108.8	143.4	143.5	175.9	161.6
A	123.8	70.1	114.0	115.9	120.6	111.9	124.6	108.6	144.8	143.9	176.4	162.9
M	123.8	69.9	113.4	115.8	120.6	111.9	123.5	108.7	144.5	144.4	177.8	163.8
J	123.9	71.3	113.6	115.7	120.1	112.0	121.6	108.5	144.5	145.5	178.8	166.1
J	123.6	71.0	113.9	114.6	118.2	111.6	120.7	108.6	144.1	146.0	180.0	167.9
A	125.0	72.5	114.2	116.5	121.8	112.1	122.7	108.8	143.9	147.1	180.8	169.2
S	125.4	71.4	114.6	116.7	122.0	112.2	124.4	109.3	144.2	148.0	181.5	170.2
O	126.0	69.1	114.8	117.6	123.2	112.8	124.7	109.7	143.8	148.4	181.3	171.7
N	126.6	69.4	114.7	118.3	124.2	113.4	125.4	110.0	144.7	149.3	181.7	172.3
D	127.3	67.7	114.9	119.4	125.6	114.2	126.7	110.7	144.4	149.2	182.3	173.2
1964 J	128.6	68.8	115.2	120.4	126.8	115.1	131.7	111.3	144.1	150.3	183.1	175.4
F	129.2	70.7	115.6	120.9	127.6	115.1	131.2	111.2	145.1	151.5	183.5	178.6
M	129.4	74.4	111.5	121.2	127.9	115.5	129.4	111.3	145.8	152.9	184.5	179.1
A	129.0	77.3	115.9	120.9	127.5	115.3	126.2	110.9	145.1	151.0	185.4	180.2
M	129.3	83.2	114.5	120.9	127.2	115.6	125.7	110.4	145.5	151.4	186.4	182.1
J	129.5	76.7	115.8	120.9	127.8	115.2	127.1	110.7	147.1	152.0	187.2	182.2
J	130.0	80.2	117.4	121.0	127.6	115.5	127.2	110.8	145.9	153.1	187.5	185.4
A	130.8	75.5	114.5	122.3	129.7	116.1	126.6	111.1	146.3	154.6	189.5	187.9
S	131.2	74.0	114.1	122.6	130.3	116.1	127.4	111.9	148.0	155.5	190.0	188.0
O	131.3	68.3	116.0	121.9	128.8	116.1	132.0	111.1	148.0	156.5	188.2	190.6
N	132.6	68.6	117.6	124.1	132.9	116.8	132.0	112.0	148.2	157.1	188.4	192.0
D	133.5	65.3	118.1	125.5	134.4	118.0	136.4	112.9	148.4	155.7	188.4 _r	192.4 _r
1965 J	135.0 _r	66.7 _r	119.3 _r	126.1 _r	135.7 _r	118.0 _r	141.9 _r	113.7 _r	148.7 _r	158.2 _r	189.8 _r	194.7 _r
F	135.9	72.9	121.1	125.7	134.8	118.1	144.0	114.0	149.6	160.6	191.0	196.3

¹The data in Tables 19 to 26 are based on reports from employers usually employing 15 persons and over and covering the respondents' last pay period(s) in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. ²Excludes agriculture, fishing, trapping and domestic service. ³Includes storage and communication. ⁴Includes insurance and real estate. ⁵Excludes public administration and defence and such community services as health and education. Source: Employment and Payrolls, (72-002), D.B.S.

Table 20: employment¹ indexes, industrial composite, by provinces (1949-100)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	121.5	133.2	135.8	94.4	103.8	121.7	123.0	111.1	124.6	158.1	115.7
1963	124.6	135.9	132.1	95.3	104.9	124.4	126.9	112.9	127.9	160.3	119.9
unadjusted for seasonal variation											
1962 A	116.8	115.5	114.6	91.0	92.4	116.5	119.9	106.9	117.2	149.0	111.6
M	121.4	127.5	141.6	97.1	103.0	120.8	123.4	110.6	127.0	157.4	115.7
J	125.1	145.6	150.9	98.4	110.8	125.1	125.7	114.4	132.3	164.7	119.1
J	125.9	150.5	158.1	97.6	109.0	126.1	125.2	116.1	135.3	168.2	123.6
A	127.1	148.1	161.1	99.0	110.3	127.5	126.6	117.8	135.8	169.4	123.5
S	126.5	150.6	158.8	98.5	107.9	126.8	126.8	116.7	133.1	167.4	121.8
O	125.4	147.3	154.3	96.6	107.6	126.5	126.2	115.3	130.6	161.9	118.3
N	124.3	138.3	145.4	96.2	104.6	125.5	126.3	111.9	125.7	158.4	116.5
D	120.2	122.6	117.6	93.4	101.9	120.0	123.0	108.0	120.8	156.0	113.2
1963 J	117.9	119.0	106.2	90.1	100.0	117.6	121.1	106.1	113.8	152.3	111.7
F	117.3	113.6	103.6	89.2	98.8	116.3	121.1	105.2	114.0	151.8	112.1
M	117.8	114.4	104.8	88.3	98.6	116.3	121.8	106.1	115.9	152.1	113.9
A	119.5	117.8	112.3	88.9	92.8	118.7	123.7	108.0	120.8	149.8	115.1
M	123.7	132.8	137.1	94.0	101.4	122.7	126.5	112.2	129.3	160.2	119.4
J	127.7	149.9	142.8	97.2	108.1	127.6	129.2	115.4	132.9	165.9	123.2
J	127.8	155.4	153.5	99.6	109.8	128.4	127.3	118.0	136.3	168.0	124.1
A	130.3	149.7	151.6	100.1	113.0	130.8	130.4	118.9	137.8	170.1	127.4
S	130.3	151.0	146.5	101.0	111.3	130.3	131.5	118.9	136.5	168.8	126.0
O	129.4	150.4	153.3	100.4	109.9	129.8	130.9	117.3	135.9	163.8	123.5
N	128.6	145.1	149.4	98.2	108.6	129.3	130.9	115.6	133.1	161.9	122.3
D	125.1	131.6	123.2	96.6	106.4	124.5	128.2	113.3	127.9	158.9	119.5
1964 J	123.3	126.0	117.8	94.8	104.2	122.5	126.8	111.6	121.3	158.0	118.0
F	123.0	126.1	109.7	94.5	104.6	121.6	126.9	110.2	120.2	157.9	118.0
M	123.5	123.7	111.0	89.1	101.1	122.6	128.0	110.3	121.6	157.7	118.7
A	124.6	127.8	118.2	93.0	97.1	123.9	129.0	111.3	125.4	156.4	119.6
M	129.1	138.8	141.2	96.6	107.3	129.0	132.1	116.0	133.5	164.5	123.1
J	133.4	157.4	145.9	100.2	114.5	133.5	135.6	119.2	139.1	172.1	126.5
J	134.0	161.6	149.3	102.3	115.2	134.6	133.8	121.3	141.0	176.6	131.9
A	136.4	158.9	159.5	102.5	118.9	136.6	137.7	119.9	141.0	177.7	133.8
S	136.2	157.2	156.3	101.2	117.7	136.6	138.1	120.3	139.6	175.7	131.9
O	134.7	152.8	151.4	101.1	114.4	136.0	136.2	120.0	138.8	173.2	129.3
N	134.7	150.6	147.1	101.3	112.7	134.8	138.0	118.4	135.7	171.4	128.8
D	131.2	137.3	126.4	99.7	109.6 _r	130.5	135.2	116.1	130.7	167.8	124.9
1965 J	129.4 _r	133.2 _r	118.4 _r	97.2 _r	106.3 _r	128.4 _r	134.0 _r	114.0 _r	125.4 _r	168.5 _r	122.9 _r
F	129.3	132.2	118.2	96.6	105.5	128.4	133.4	113.1	125.6	169.0	124.5
adjusted for seasonal variation											
M.C.D.	1	3	4	3	3	1	1	2	2	1	2
1962 A	121.1	135.6	133.5	95.7	104.4	121.4	122.4	111.3	123.5	158.1	114.8
M	121.6	134.3	137.2	95.7	105.7	121.8	123.0	110.8	124.4	157.3	115.2
J	121.4	132.5	137.8	95.2	105.9	121.6	122.8	111.1	124.9	157.8	115.2
J	121.8	132.4	137.4	93.5	103.6	122.0	123.3	111.0	125.4	158.5	116.5
A	121.8	132.9	138.6	94.6	103.1	121.5	123.6	111.5	125.4	158.6	116.5
S	121.7	133.8	140.0	94.3	102.9	121.4	123.5	111.2	124.9	158.9	116.7
O	122.0	131.5	137.4	93.7	103.6	122.0	123.8	111.4	124.8	158.8	116.6
N	122.3	130.0	134.3	94.0	102.6	122.1	124.5	111.0	124.6	159.0	116.9
D	122.4	130.8	130.1	94.4	101.5	122.0	124.3	110.5	125.6	159.9	117.6
1963 J	123.0	132.5	130.9	94.9	103.1	123.0	124.9	111.7	125.6	160.3	118.5
F	123.2	131.7	129.3	94.7	103.8	122.9	125.5	111.7	126.2	160.7	118.4
M	123.5	136.0	127.4	94.6	105.0	123.3	125.7	111.8	126.5	160.5	118.3
A	123.8	137.2	131.4	93.5	104.5	123.6	126.1	112.3	127.1	159.2	118.5
M	123.8	138.6	132.1	92.9	103.7	123.7	126.0	112.4	126.6	160.0	118.9
J	123.9	136.8	130.2	94.0	103.2	124.0	126.2	112.2	125.7	159.1	119.3
J	123.6	136.4	132.7	95.5	104.5	124.3	125.5	112.7	126.3	158.7	117.0
A	125.0	134.9	130.2	95.6	105.5	124.7	127.3	112.6	127.2	159.4	120.0
S	125.4	134.5	129.1	96.6	106.1	124.9	128.1	113.3	128.4	160.2	120.9
O	126.0	135.1	135.3	97.2	105.8	125.4	128.5	113.6	130.0	160.9	121.9
N	126.6	137.0	137.1	96.4	106.7	125.8	129.0	114.7	131.9	162.2	122.8
D	127.3	139.7	137.1	97.3	106.6	126.4	129.5	115.9	132.5	162.5	123.7
1964 J	128.6	140.3	145.5	99.8	107.5	128.0	130.8	117.4	134.0	166.2	125.0
F	129.2	146.6	137.9	100.4	109.9	128.5	131.8	117.0	133.1	167.1	124.6
M	129.4	146.8	135.6	95.5	107.5	129.9	132.1	116.2	132.6	166.2	123.3
A	129.0	148.2	138.7	97.8	109.1	129.0	131.5	115.6	131.9	166.3	123.3
M	129.3	144.2	135.7	95.6	109.6	130.0	131.6	116.2	130.6	164.2	122.6
J	129.5	143.8	132.9	96.9	109.2	129.8	132.4	115.9	131.7	165.1	122.5
J	130.0	141.7	128.8	98.1	109.7	130.3	132.6	115.9	130.6	167.1	124.4
A	130.8	143.4	136.9	97.9	110.9	130.2	133.9	113.5	130.1	166.6	126.0
S	131.2	140.2	137.8	96.7	112.1	131.0	134.6	114.6	131.5	166.7	126.6
O	131.3	137.7	133.1	97.7	110.1	131.5	133.7	116.3	132.9	170.2	127.7
N	132.6	142.5	134.6	99.7	110.8	131.2	135.9	117.4	134.4	171.6	129.3
D	133.5	145.4	141.0	100.3	110.5	132.4	136.5	118.7	135.2	171.4	129.1
1965 J	135.0 _r	148.3 _r	146.4 _r	102.3 _r	109.6 _r	134.1 _r	138.1 _r	120.0 _r	138.6 _r	177.2 _r	130.1 _r
F	135.9	153.9	149.1	102.6	110.9	135.7	138.2	120.1	139.1	178.8	131.5

¹See footnotes 1 and 2 in Table 19.

Table 21: employment¹ indexes, by manufacturing² industries (1949=100), based on the unrevised standard industrial classification

monthly averages or months	durable manufacturing						non-durable manufacturing ³						
	wood products	iron and steel	transportation equipment	non-ferrous metals	electrical apparatus and supplies	non-metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	107.4	109.2	111.1	124.8	148.1	146.7	116.3	81.4	92.7	125.9	132.6	139.3	105.8
1963	110.9	114.4	115.5	126.3	154.7	150.6	116.7	85.1	95.4	127.4	135.4	139.9	110.3
1962 J	113.3	111.8	114.6	127.9	150.8	157.7	122.8	82.3	92.3	129.2	136.8	143.5	108.2
J	114.7	111.8	101.5	129.9	149.6	157.8	126.7	81.6	91.7	129.9	136.3	144.2	105.6
A	114.6	112.9	105.9	130.3	151.5	150.3	134.5	82.8	95.4	131.3	133.0	143.2	108.4
S	112.1	113.7	113.3	126.2	153.0	147.8	129.9	83.6	96.1	130.1	132.4	139.5	109.7
O	109.9	112.4	113.4	123.0	153.2	151.0	121.7	83.5	94.8	128.2	131.3	138.2	110.1
N	106.4	111.7	113.7	122.7	152.7	152.0	116.7	83.7	92.7	127.3	130.0	136.9	109.7
D	103.0	109.4	113.0	121.1	150.1	142.6	106.6	82.1	88.3	125.2	127.8	135.6	107.1
1963 J	104.4	110.2	114.3	120.6	150.7	137.6	105.0	82.3	93.6	122.3	128.1	132.4	107.5
F	105.0	110.9	114.5	121.0	152.4	137.6	104.5	82.6	94.9	121.6	133.1	131.6	107.6
M	104.8	111.5	115.2	122.8	152.7	141.3	105.4	83.2	95.2	122.1	133.3	138.5	107.9
A	103.8	113.3	116.5	123.7	152.8	145.9	107.9	83.5	93.8	124.1	135.6	139.3	109.4
M	109.9	115.7	117.6	125.9	153.2	155.4	116.2	84.2	92.8	127.3	137.4	142.7	111.8
J	114.4	117.1	116.7	129.3	155.3	160.6	124.0	85.1	94.4	131.3	138.4	144.4	112.1
J	117.4	116.5	96.5	130.3	154.9	160.1	125.5	84.6	93.7	131.8	138.3	145.4	111.1
A	117.9	116.4	109.2	130.5	156.6	158.9	133.5	86.0	97.3	132.1	138.2	144.0	111.5
S	116.2	116.1	118.4	129.4	156.9	156.6	130.7	86.4	98.9	130.6	136.7	139.6	106.6
O	114.3	115.8	121.1	128.3	157.4	156.4	122.2	87.4	98.6	129.3	136.0	137.0	112.1
N	112.5	115.0	122.5	127.8	158.2	153.3	117.3	88.2	97.2	128.1	135.7	138.3	113.6
D	110.6	113.8	122.9	126.2	115.8	143.9	107.8	87.6	94.4	128.3	134.1	137.5	112.0
1964 J	112.1	114.8	125.7	126.9	155.8	142.3	107.3	87.9	99.2	126.2	136.0	137.4	115.5
F	113.5	116.5	125.1	128.7	156.9	144.5	107.1	88.6	100.5	126.2	135.3	137.4	115.9
M	112.4	118.5	126.1	130.1	156.9	147.4	107.0	89.4	100.9	127.4	137.9	137.9	116.6
A	109.8	119.2	127.3	130.8	156.4	151.1	109.3	89.0	98.8	128.5	138.3	139.7	115.6
M	113.2	121.5	129.8	133.6	157.9	160.2	117.4	89.9	98.3	131.2	140.8	144.6	117.1
J	117.3	124.2	130.1	136.5	161.3	167.5	124.7	91.2	99.8	134.4	141.9	147.4	118.8
J	121.2	123.5	110.5	136.0	159.8	165.1	129.1	89.9	98.2	136.8	141.4	149.0	118.0
A	121.2	124.8	126.9	135.2	163.3	167.5	135.9	91.8	102.1	137.8	141.6	147.6	119.4
S	119.1	125.1	131.3	135.1	165.4	166.1	133.3	91.5	102.3	135.6	140.6	143.7	121.0
O	116.4	125.6	120.7	134.9	166.5	164.2	124.2	91.4	101.7	134.9	140.6	141.8	119.9
N	115.2	125.7	134.0	134.6	166.7	164.5	120.2	91.7	100.7	133.7	140.5	141.2	119.6
D	112.7 _r	124.4 _r	133.6 _r	134.6 _r	164.4 _r	156.3 _r	111.3 _r	91.2 _r	98.0 _r	133.9	140.8 _r	138.7 _r	116.8 _r
1965 J	114.0	125.8	136.1	134.2	165.8	156.0	109.0	90.1	101.6	131.6	140.8	138.6	120.6

¹See footnotes 1 and 2, Table 19. ²Employment indexes in manufacturing and in its durable and non-durable components are given in Table 19. ³In addition to those listed, tobacco products, leather, printing and publishing and miscellaneous industries are included in non-durable manufacturing.

Table 22: average weekly wages and salaries¹, by industrial divisions, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	industrial composite	forestry	mining	manufacturing			con- struction	trans- portation	public utility	trade	finance	service
				total	durable	non-durable						
1962	80. 59	83. 85	98. 82	83. 17	89. 80	77. 28	85. 90	88. 86	97. 49	69. 18	76. 37	57. 23
1963	83. 41	88. 69	102. 37	86. 17	93. 04	79. 92	90. 03	92. 27	102. 26	71. 38	77. 90	58. 80
1962 M	80. 81	80. 97	98. 59	83. 72	90. 38	77. 70	85. 21	88. 94	96. 40	69. 38	77. 39	57. 09
J	81. 08	80. 91	98. 79	83. 72	90. 20	77. 88	87. 20	89. 10	96. 36	69. 83	77. 38	56. 87
J	80. 97	85. 30	98. 76	83. 13	89. 54	77. 52	87. 21	89. 04	96. 31	69. 93	76. 95	56. 56
A	80. 85	82. 52	98. 39	82. 62	89. 49	79. 69	88. 59	89. 18	96. 47	69. 64	77. 16	56. 84
S	81. 46	84. 42	99. 15	83. 91	91. 36	77. 37	88. 87	89. 29	98. 69	69. 36	76. 70	57. 23
O	81. 63	86. 00	99. 65	84. 34	91. 47	77. 99	88. 21	90. 00	99. 22	69. 10	76. 29	57. 92
A	81. 55	85. 50	100. 70	84. 55	91. 94	77. 93	87. 60	90. 12	99. 54	68. 78	76. 46	58. 26
D	78. 51	81. 06	96. 17	80. 71	86. 32	75. 57	77. 09	89. 38	99. 54	68. 59	76. 74	57. 81
1963 J	82. 01	80. 26	102. 22	85. 12	91. 85	78. 97	87. 53	89. 56	100. 54	70. 81	77. 06	58. 44
F	82. 91	89. 09	102. 81	85. 41	91. 96	79. 42	89. 74	91. 96	101. 91	71. 31	77. 25	59. 03
M	82. 94	91. 47	101. 46	85. 86	92. 29	79. 98	90. 06	91. 41	102. 03	70. 96	77. 32	58. 90
A	83. 53	93. 84	102. 48	86. 72	93. 70	80. 33	89. 05	91. 77	101. 66	71. 41	79. 22	59. 16
M	83. 69	84. 93	101. 72	86. 73	93. 66	80. 36	90. 55	92. 01	101. 10	71. 68	79. 31	59. 06
J	83. 70	89. 06	101. 39	86. 29	93. 05	80. 14	90. 63	92. 42	102. 31	72. 23	79. 33	58. 49
J	83. 35	89. 05	102. 25	85. 30	91. 89	79. 52	91. 43	92. 17	101. 11	72. 27	79. 09	58. 34
A	83. 36	86. 34	101. 80	85. 47	92. 32	79. 46	91. 80	92. 73	101. 06	71. 77	78. 94	58. 34
S	84. 22	90. 63	103. 21	86. 71	94. 13	80. 09	94. 48	92. 76	102. 85	71. 08	79. 14	58. 87
O	84. 65	91. 43	103. 59	87. 43	94. 57	80. 95	94. 22	93. 81	103. 36	71. 29	78. 96	59. 36
N	84. 61	91. 30	104. 15	88. 24	95. 97	81. 18	91. 47	94. 24	104. 42	70. 78	79. 01	59. 44
D	81. 64	86. 87	101. 34	84. 67	91. 11	78. 66	79. 42	92. 37	104. 77	71. 07 _r	79. 16	59. 24
1964 J	85. 10	85. 00	105. 99	88. 83	95. 86	82. 29	92. 57	93. 27	104. 53	72. 39	79. 67	60. 10
F	85. 74	94. 80	106. 14	88. 98	95. 75	82. 65	94. 51	94. 49	104. 97	72. 90	79. 94	60. 56
M	85. 27	97. 66	107. 50	88. 82	95. 28	82. 76	88. 65	94. 13	105. 35	72. 95	81. 20	60. 67
A	86. 33	96. 73	105. 08	89. 66	96. 56	83. 19	93. 62	94. 97	105. 48	73. 79	82. 62	61. 08
M	86. 80	90. 80	104. 98	90. 05	97. 26	83. 28	95. 68	95. 40	105. 27	74. 10	82. 39	61. 11
J	86. 62	89. 11	105. 18	89. 73	96. 98	82. 95	93. 98	96. 50	106. 71	74. 48	82. 60	60. 71
J	86. 76	93. 43	105. 92	89. 11	96. 27	82. 67	96. 45	95. 44	104. 44	74. 86	82. 67	61. 01
A	87. 19	95. 28	104. 09	89. 65	97. 56	82. 46	97. 56	96. 95	105. 44	74. 37	84. 59	60. 69
S	88. 00	95. 46	106. 24	91. 01	99. 24	83. 45	99. 07	97. 39	106. 79	73. 73	84. 33	61. 39
O	88. 47	100. 25	108. 31	91. 15	98. 85 _r	84. 07	100. 14	98. 25	107. 76	73. 92	85. 06	61. 92
N	87. 94	98. 59	108. 89	90. 91	98. 02	84. 16	98. 52	97. 69	107. 98	73. 30	85. 20	62. 29
D	85. 53 _r	92. 28 _r	104. 55 _r	88. 65 _r	94. 86 _r	82. 66 _r	85. 04 _r	97. 23 _r	108. 18 _r	73. 54 _r	86. 00 _r	62. 48 _r
1965 J	89. 24	94. 84	110. 43	92. 41	99. 90	85. 11	99. 15	99. 08	110. 11	75. 26	86. 34	63. 25

¹See footnotes and source at bottom of Table 19.

Table 23: average weekly wages and salaries¹, by manufacturing industries, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	durable manufacturing						non-durable manufacturing ²						
	wood products	iron and steel	transporta- tion equipment	non- ferrous metals	electrical apparatus and supplies	non- metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	71.35	94.71	96.13	94.80	89.41	88.15	72.70	66.31	51.52	97.66	98.57	121.22	86.43
1963	74.12	97.62	101.55	97.44	91.14	91.09	75.26	68.62	53.55	100.94	101.60	127.30	88.48
1962 M	70.75	95.92	97.85	94.37	89.16	88.48	74.15	66.44	51.03	97.28	98.39	121.46	85.88
J	71.36	95.68	96.38	95.69	89.51	89.64	73.34	66.52	51.15	98.70	98.64	120.02	87.55
J	71.10	95.75	95.25	95.11	88.95	88.39	72.26	65.79	51.63	98.72	98.70	120.51	85.96
A	71.20	95.30	94.15	94.29	89.20	89.32	69.88	66.71	52.71	97.84	98.00	120.87	85.92
S	73.93	96.67	96.66	95.45	91.35	90.49	69.90	67.82	53.37	99.12	99.08	120.97	87.86
O	73.30	96.35	98.52	96.03	90.58	89.65	72.27	67.42	52.74	99.61	99.57	121.49	89.75
N	73.36	96.19	100.81	95.72	90.19	89.66	72.82	68.76	51.71	98.10	100.00	122.12	89.26
D	67.93	89.68	92.11	96.09	86.21	85.03	73.08	62.40	45.52	96.36	99.75	125.90	83.56
1963 J	72.82	96.59	99.82	95.83	90.49	88.91	75.47	67.84	53.36	98.00	100.77	125.03	88.50
F	74.84	96.97	98.45	95.73	90.24	88.90	75.99	67.83	54.21	98.34	100.74	124.81	89.07
M	74.59	97.13	99.64	95.82	90.23	89.59	76.80	68.12	54.40	99.26	101.11	126.78	89.17
A	73.60	98.36	103.31	97.74	90.73	90.39	77.05	67.93	53.95	100.96	102.20	127.59	84.50
M	73.63	98.72	102.94	97.02	91.11	91.65	76.10	68.53	53.74	101.02	101.10	126.39	88.42
J	74.80	97.78	100.57	97.72	91.49	91.77	75.68	68.35	52.55	101.46	101.28	127.04	89.56
J	73.63	97.60	98.41	98.05	90.83	91.14	73.92	67.09	53.12	101.30	101.28	125.69	87.78
A	74.57	97.83	98.27	97.73	91.14	92.06	72.18	69.35	55.31	101.37	100.80	125.88	88.86
S	75.78	98.90	102.11	98.05	92.75	92.76	72.70	70.21	55.09	102.33	102.37	128.45	92.11
O	75.43	98.65	103.72	98.55	92.81	93.98	75.27	70.80	55.25	102.49	102.69	130.20	90.48
N	76.08	98.79	109.53	98.67	92.03	93.67	76.16	70.95	54.04	103.13	102.33	129.21	90.73
D	69.68	94.18	101.80	98.43	89.87	88.25	75.75	66.38	47.62	101.60	102.60	130.60	84.54
1964 J	76.20	100.07	105.88	99.87	93.02	93.09	78.48	71.29	55.90	102.34	104.13	129.31	91.29
F	77.61	100.11	104.32	99.22	93.29	93.82	78.96	71.23	57.11	102.86	103.89	127.74	91.20
M	75.87	100.08	102.74	101.24	93.35	92.83	80.32	71.00	55.01	103.22	105.40	128.75	90.28
A	76.96	100.77	105.93	100.05	94.35	93.19	79.61	71.91	55.46	104.17	104.94	130.64	91.73
M	77.28	101.96	106.84	99.87	94.21	95.32	78.92	71.84	55.67	104.16	104.82	131.45	92.38
J	76.31	101.82	106.43	99.09	95.88	94.73	78.25	72.16	54.63	105.06	105.04	129.55	92.79
J	76.42	101.31	106.02	99.38	94.94	95.81	77.69	70.56	55.33	104.75	104.38	130.58	91.76
A	77.97	102.20	107.51	100.10	95.26	96.13	74.82	73.12	57.23	104.44	104.76	131.97	93.64
S	78.98	103.26	110.29	101.23	96.47	98.27	75.98	74.04	57.69	105.66	105.92	131.76	97.23
O	80.33	102.86	108.39	101.22	96.14	99.49	78.32	73.70	57.57	105.75	106.40	133.48	95.43
N	80.02	102.89	103.79	101.96	96.32	98.17	78.85	74.23	56.62	106.10	106.01	133.29	95.22
D	74.17 _r	97.25 _r	105.06 _r	102.72 _r	92.71 _r	92.52 _r	79.59 _r	70.10 _r	51.85 _r	106.13 _r	106.43 _r	134.84 _r	90.79 _r
1965 J	81.04	103.14	109.37	103.30	97.67	97.64	81.70	74.34	57.32	105.90	107.04	133.85	93.70

¹See footnotes and source at bottom of Table 19. ²See footnote 3, Table 21, for component industries.Table 24: average weekly wages and salaries,¹ by provinces (dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	80.59	73.19	58.10	65.73	65.72	78.14	83.66	75.52	77.01	82.01	87.44
1963	83.41	75.78	60.07	68.46	68.45	81.03	86.53	77.56	79.30	84.12	90.51
1962 A	80.20	73.30	61.53	65.72	66.05	77.47	83.27	75.00	75.97	81.32	87.15
M	80.81	72.89	59.35	66.25	64.45	78.52	84.08	74.63	76.73	81.64	87.59
J	81.08	73.68	57.73	66.59	65.43	78.57	84.29	75.69	77.68	82.54	88.26
J	80.97	73.59	57.13	66.59	66.01	78.21	84.26	76.29	77.71	81.95	87.93
A	80.85	73.26	56.45	66.20	65.09	78.32	84.18	76.50	77.67	82.03	86.96
S	81.46	73.65	54.73	66.04	64.76	78.90	84.70	77.53	78.19	83.27	87.98
O	81.63	74.00	56.22	66.92	65.49	79.17	84.80	76.55	78.37	83.12	88.71
N	81.55	72.10	56.00	65.62	65.65	79.20	84.83	75.94	78.37	82.64	88.56
D	78.51	72.05	58.60	62.66	65.39	76.20	81.07	74.31	76.69	80.61	85.25
1963 J	82.01	73.46	62.03	68.56	67.80	79.51	85.19	75.44	77.50	83.11	88.49
F	82.91	74.34	63.51	68.78	70.05	80.31	85.68	76.80	78.73	84.65	90.59
M	82.94	75.46	63.06	68.20	70.78	80.51	85.75	76.62	77.77	84.24	90.24
A	83.53	76.06	62.25	69.22	69.53	81.19	86.62	77.22	77.99	83.38	90.42
M	83.69	75.19	59.92	68.55	66.69	81.51	87.05	77.45	78.29	83.54	90.65
J	83.70	76.99	58.88	68.68	67.66	80.83	87.02	78.15	79.69	84.85	92.04
J	83.35	75.77	58.76	68.68	68.15	80.73	86.54	78.31	79.81	83.77	91.23
A	83.36	76.62	59.61	68.04	66.82	80.98	86.50	78.51	80.19	84.17	90.39
S	84.22	76.62	59.01	69.28	67.79	82.06	87.36	79.03	80.96	84.52	90.01
O	84.65	77.19	58.27	68.64	68.40	82.74	87.75	78.69	80.97	85.49	91.42
N	84.61	75.95	58.86	68.95	69.32	82.58	87.82	78.03	80.73	84.77	91.70
D	81.64	74.68	59.70	65.98	68.82	79.09	84.82	76.01	78.98	82.81	87.70
1964 J	85.10	76.45	62.73	71.00	71.58	82.49	88.66	77.82	80.06	85.28	91.44
F	85.74	77.76	62.47	71.40	72.12	83.24	88.84	78.80	80.73	85.98	93.52
M	85.27	79.06	63.16	70.21	70.79	82.58	88.48	77.97	80.26	85.64	92.88
A	86.33	78.98	62.67	70.41	71.30	84.23	89.51	78.62	80.37	85.64	93.95
M	86.80	77.04	61.26	70.83	68.84	84.99	90.12	78.67	80.62	86.71	94.67
J	86.62	77.51	60.95	70.38	69.42	84.40	90.21	78.81	81.29	86.47	94.43
J	86.76	78.59	62.08	71.12	71.86	84.70	90.02	79.66	82.25	86.54	94.30
A	87.19	79.12	60.60	71.20	70.87	85.14	90.46	79.65	81.86	87.36	94.81
S	88.00	78.58	61.49	71.01	71.41	85.92	91.63	79.90	82.31	87.02	95.88
O	88.47	79.92	60.52	71.68	72.99	86.42	91.53	80.16	82.69	88.92	97.89
N	87.94	79.26	60.26	72.07	72.15	86.28	90.70	79.56	82.65	88.33	96.83
D	85.53 _r	79.46 _r	63.09 _r	67.93 _r	72.15 _r	83.15 _r	88.67 _r	78.46 _r	82.06 _r	86.12 _r	92.83 _r
1965 J	89.24	81.06	64.33	73.89	76.44	86.54	92.34	80.02	84.14	90.07	98.39

¹See footnote 1, in Table 19.

Table 25: average hourly earnings¹, based on the unrevised standard industrial classification—(dollars per hour)

monthly averages or months	mining			manufacturing							
	total	metal mining	coal mining	total	durable goods	non- durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	2.18	2.26	1.83	1.88	2.04	1.73	1.64	1.94	1.28	1.42	1.22
1963	2.24	2.31	1.86	1.95	2.11	1.79	1.69	1.99	1.32	1.47	1.27
1962 M	2.17	2.23	1.82	1.87	2.03	1.72	1.67	1.91	1.26	1.41	1.22
A	2.19	2.26	1.80	1.89	2.04	1.73	1.67	1.91	1.28	1.41	1.22
M	2.17	2.25	1.84	1.89	2.04	1.74	1.64	1.94	1.27	1.42	1.22
J	2.19	2.28	1.84	1.88	2.04	1.73	1.63	1.95	1.28	1.42	1.22
J	2.19	2.28	1.84	1.87	2.02	1.73	1.62	1.94	1.27	1.41	1.22
A	2.18	2.26	1.83	1.86	2.03	1.70	1.55	1.91	1.27	1.42	1.23
S	2.19	2.28	1.84	1.88	2.05	1.72	1.57	1.94	1.28	1.43	1.23
O	2.18	2.26	1.84	1.89	2.05	1.73	1.61	1.96	1.30	1.43	1.22
N	2.19	2.26	1.82	1.90	2.06	1.73	1.64	1.96	1.30	1.44	1.22
D	2.24	2.29	1.84	1.94	2.08	1.80	1.71	1.97	1.31	1.45	1.22
1963 J	2.21	2.25	1.85	1.92	2.09	1.76	1.71	1.97	1.31	1.45	1.25
F	2.23	2.28	1.86	1.93	2.09	1.77	1.72	1.97	1.30	1.46	1.26
M	2.24	2.29	1.83	1.93	2.10	1.77	1.72	1.98	1.30	1.46	1.26
A	2.23	2.30	1.83	1.95	2.12	1.79	1.73	1.94	1.31	1.46	1.26
M	2.22	2.30	1.88	1.95	2.11	1.79	1.69	1.98	1.32	1.46	1.26
J	2.24	2.32	1.85	1.94	2.11	1.79	1.67	2.00	1.33	1.46	1.26
J	2.24	2.33	1.83	1.93	2.08	1.78	1.64	1.99	1.31	1.46	1.26
A	2.24	2.32	1.86	1.93	2.10	1.77	1.63	1.99	1.33	1.47	1.29
S	2.24	2.33	1.87	1.94	2.12	1.78	1.64	2.05	1.34	1.48	1.29
O	2.25	2.33	1.90	1.96	2.13	1.79	1.68	2.01	1.34	1.49	1.29
N	2.25	2.33	1.90	1.98	2.15	1.80	1.71	2.01	1.35	1.50	1.27
D	2.28	2.35	1.87	2.02	2.16	1.87	1.78	2.02	1.35	1.51	1.28
1964 J	2.27	2.33	1.92	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.30
F	2.28	2.34	1.91	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.31
M	2.34	2.39	1.92	2.01	2.17	1.85	1.79	2.03	1.37	1.52	1.31
A	2.29	2.37	1.91	2.01	2.17	1.85	1.78	2.05	1.37	1.53	1.31
M	2.30	2.37	1.90	2.02	2.18	1.84	1.75	2.06	1.38	1.52	1.31
J	2.30	2.37	1.91	2.02	2.19	1.85	1.74	2.06	1.39	1.55	1.31
J	2.31	2.39	1.92	2.00	2.18	1.84	1.71	2.08	1.39	1.54	1.32
A	2.30	2.38	1.90	2.02	2.21	1.84	1.69	2.08	1.40	1.56	1.33
S	2.31	2.40	1.92	2.03	2.23	1.84	1.69	2.12	1.41	1.57	1.34
O	2.33	2.41	1.93	2.03	2.20	1.86	1.74	2.11	1.42	1.57	1.34
N	2.34	2.41	1.95	2.04	2.21	1.86	1.77	2.11	1.42	1.58	1.33
D	2.37	2.42	1.94	2.08	2.23	1.92	1.84 _r	2.12	1.42	1.59	1.34
1965 J	2.36	2.42	1.93	2.08	2.26	1.89	1.85	2.10	1.43	1.59	1.36

monthly averages or months	manufacturing									construction	
	wood products	paper products	printing, publishing and allied industries	iron and steel products	transpor- tation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	1.65	2.24	2.31	2.18	2.20	2.17	1.91	1.92	2.10	2.06	2.25
1963	1.72	2.30	2.40	2.25	2.31	2.23	1.95	1.99	2.18	2.14	2.34
1962 M	1.64	2.21	2.30	2.17	2.19	2.14	1.91	1.90	2.08	2.10	2.27
A	1.64	2.20	2.31	2.17	2.21	2.16	1.90	1.92	2.09	2.08	2.27
M	1.63	2.22	2.32	2.20	2.21	2.16	1.90	1.91	2.10	2.04	2.24
J	1.64	2.23	2.31	2.18	2.20	2.22	1.91	1.92	2.11	2.04	2.23
J	1.64	2.24	2.30	2.19	2.17	2.18	1.91	1.92	2.12	2.04	2.23
A	1.64	2.24	2.32	2.19	2.18	2.17	1.91	1.92	2.08	2.05	2.24
S	1.67	2.26	2.32	2.19	2.20	2.17	1.93	1.93	2.11	2.05	2.25
O	1.67	2.26	2.32	2.19	2.24	2.16	1.91	1.93	2.11	2.07	2.25
N	1.68	2.26	2.32	2.19	2.27	2.16	1.91	1.94	2.13	2.08	2.27
D	1.70	2.32	2.32	2.19	2.23	2.28	1.91	1.97	2.16	2.09	2.30
1963 J	1.69	2.25	2.36	2.22	2.28	2.18	1.93	1.97	2.13	2.14	2.32
F	1.70	2.26	2.38	2.23	2.26	2.18	1.93	1.98	2.15	2.16	2.34
M	1.71	2.27	2.39	2.23	2.28	2.19	1.93	1.97	2.17	2.17	2.34
A	1.71	2.28	2.40	2.25	2.32	2.21	1.94	1.98	2.18	2.16	2.34
M	1.70	2.28	2.40	2.26	2.31	2.21	1.95	1.97	2.16	2.13	2.32
J	1.72	2.29	2.39	2.25	2.29	2.25	1.95	1.98	2.18	2.11	2.32
J	1.71	2.29	2.40	2.25	2.23	2.24	1.95	1.97	2.18	2.11	2.30
A	1.71	2.30	2.41	2.26	2.27	2.23	1.94	1.98	2.18	2.13	2.33
S	1.73	2.30	2.42	2.26	2.31	2.23	1.97	1.99	2.19	2.16	2.36
O	1.73	2.31	2.41	2.26	2.34	2.23	1.96	2.01	2.20	2.17	2.36
N	1.75	2.32	2.42	2.26	2.40	2.23	1.96	2.02	2.20	2.16	2.36
D	1.75	2.42	2.41	2.27	2.37	2.31	1.97	2.04	2.23	2.17	2.40
1964 J	1.75	2.32	2.46	2.28	2.37	2.26	1.98	2.03	2.22	2.24	2.42
F	1.76	2.33	2.48	2.28	2.36	2.25	1.98	2.03	2.20	2.24	2.43
M	1.77	2.34	2.49	2.30	2.34	2.32	1.99	2.05	2.27	2.24	2.43
A	1.76	2.35	2.48	2.30	2.38	2.26	2.00	2.04	2.23	2.25	2.44
M	1.76	2.34	2.50	2.31	2.40	2.27	2.00	2.06	2.23	2.22	2.43
J	1.76	2.36	2.47	2.32	2.40	2.27	2.03	2.05	2.24	2.20	2.43
J	1.78	2.37	2.45	2.32	2.37	2.29	2.04	2.06	2.24	2.22	2.44
A	1.80	2.37	2.48	2.33	2.43	2.30	2.05	2.08	2.25	2.23	2.45
S	1.81	2.38	2.50	2.34	2.46	2.30	2.05	2.10	2.26	2.26	2.48
O	1.82	2.38	2.48	2.33	2.40	2.30	2.03	2.10	2.27	2.30	2.52
N	1.83	2.39	2.48	2.33	2.40	2.31	2.04	2.10	2.26	2.31	2.52
D	1.83	2.45	2.49	2.31	2.44	2.40	2.04	2.11	2.29	2.29 _r	2.51 _r
1965 J	1.85	2.40	2.53	2.36	2.53	2.33	2.07	2.14	2.28	2.37	2.57

¹See footnote 1, Table 19. Source: Man-Hours and Hourly Earnings, (72-003), D.B.S.

Table 26: average weekly hours¹, based on the unrevised standard industrial classification

monthly averages or months	mining			manufacturing							
	total	metal mining	coal mining	total	durable goods	non-durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	41.7	41.9	40.3	40.7	41.2	40.2	40.2	41.7	40.0	42.1	38.1
1963	42.0	41.9	42.6	40.8	41.3	40.3	40.2	41.3	39.9	42.1	38.1
1962 M	42.0	41.9	40.8	41.0	41.4	40.7	40.4	41.9	41.2	42.6	39.5
A	41.5	41.8	40.4	40.6	41.1	40.1	40.3	41.0	39.1	41.6	37.9
M	42.2	42.4	41.5	41.0	41.7	40.5	41.4	41.6	38.9	42.2	37.7
J	42.0	41.9	42.5	41.1	41.7	40.6	41.2	42.4	39.9	42.3	37.8
J	41.8	41.7	42.7	41.0	41.4	40.5	40.7	41.3	40.4	41.7	38.2
A	41.8	42.1	39.8	41.0	41.4	40.7	40.8	41.6	40.9	42.6	39.1
S	41.6	41.1	42.4	41.4	42.0	40.8	40.1	42.6	40.9	43.1	39.5
O	42.3	42.2	42.9	41.3	41.9	40.8	40.3	43.3	40.5	42.9	39.2
N	42.2	42.4	40.4	41.2	41.9	40.5	39.9	42.9	41.2	43.1	38.5
D	38.8	39.8	30.1	37.3	37.9	36.8	37.5	38.5	34.0	37.7	32.2
1963 J	42.6	42.5	44.2	40.7	41.2	40.2	39.7	42.2	41.3	42.3	38.7
F	42.4	42.1	42.4	40.7	41.2	40.3	39.7	42.2	40.8	42.0	39.1
M	41.1	41.0	40.0	40.9	41.3	40.6	40.5	42.2	40.5	42.3	39.1
A	42.2	42.3	43.4	41.0	41.6	40.4	40.5	38.9	39.9	42.0	38.6
M	42.2	42.2	42.3	41.2	41.7	40.6	41.1	42.0	39.2	42.4	38.2
J	41.7	41.5	41.2	40.9	41.4	40.5	41.3	41.8	39.2	42.1	37.4
J	42.4	42.1	43.9	40.7	41.2	40.2	40.9	40.9	39.3	41.2	37.7
A	41.9	41.6	42.3	40.9	41.3	40.6	40.1	41.7	40.9	42.6	39.3
S	42.6	42.3	44.3	41.3	41.8	40.8	40.2	42.2	41.0	43.1	39.1
D	42.6	42.5	42.9	41.4	41.8	40.9	40.6	42.4	40.4	43.3	39.2
N	42.6	41.9	44.9	41.5	42.2	40.7	40.3	42.3	41.0	43.2	38.5
D	40.2	41.0	39.2	38.0	38.8	37.2	37.6	36.2	35.0	39.1	32.5
1964 J	42.9	42.6	43.6	41.2	41.7	40.6	40.0	42.1	41.5	42.9	39.3
F	42.5	42.1	43.0	41.2	41.7	40.8	40.1	42.0	41.7	42.6	39.9
M	42.4	42.2	41.0	40.7	41.2	40.3	40.8	41.3	39.2	42.1	38.1
A	42.0	42.0	40.7	41.1	41.7	40.6	40.5	41.7	40.0	42.7	38.5
M	42.0	41.5	43.4	41.4	42.1	40.8	41.1	42.1	39.8	42.7	38.6
J	42.3	42.2	42.9	41.2	41.9	40.6	41.1	42.0	39.0	42.3	37.6
J	42.6	42.0	45.4	40.9	41.3	40.6	41.4	40.9	39.3	41.4	38.1
A	41.6	41.4	42.0	41.3	41.9	40.7	40.1	42.5	40.6	42.6	39.5
S	42.7	42.3	43.8	41.7	42.3	41.1	40.8	43.7	40.6	42.9	39.4
O	43.0	42.5	44.6	41.6	42.2	41.0	41.2	42.6	40.1	42.7	39.3
N	43.0	42.6	44.2	41.2	41.7	40.8	40.5	42.4	40.9	42.7	38.6
D	39.9	41.4	31.0	38.8 _r	39.3 _r	38.2 _r	38.9 _r	39.4	35.9	39.0	34.4 _r
1965 J	42.7	42.2	42.9	40.9	41.5	40.4	40.0	41.9	40.6	42.2	38.6
manufacturing											
monthly averages or months	manufacturing									construction	
	wood products	paper products	printing, publishing and allied industries	iron and steel products	transportation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	41.1	41.1	38.8	41.2	41.1	40.6	40.8	42.8	41.0	40.3	39.7
1963	41.1	41.3	38.7	41.2	41.7	40.8	40.7	42.8	40.9	40.8	40.0
1962 M	41.4	41.1	39.3	41.3	41.5	40.6	41.1	42.6	40.8	40.4	40.5
A	40.6	41.0	39.0	41.2	41.8	40.4	40.2	42.2	41.2	38.5	38.5
M	41.4	41.2	39.4	41.7	42.1	40.7	40.7	43.6	41.3	40.6	39.8
J	41.9	41.9	38.9	41.8	41.4	40.5	41.1	43.8	41.2	42.0	40.9
J	41.4	41.8	38.9	41.8	40.6	40.9	41.0	43.6	41.1	42.0	41.2
A	41.5	41.4	38.7	41.5	40.7	40.4	41.0	43.9	40.8	42.6	42.0
S	42.5	41.5	39.3	41.9	41.2	41.0	42.1	44.3	41.2	42.6	42.1
O	41.7	41.7	38.9	41.9	41.7	41.4	41.5	43.7	41.2	41.7	41.4
N	41.7	41.2	38.9	41.8	42.2	41.3	41.3	43.6	41.2	40.7	40.9
D	37.4	38.7	36.5	37.6	37.9	39.5	37.3	39.2	40.1	33.1	30.7
1963 J	40.8	40.5	38.4	41.2	41.6	40.7	40.9	41.7	40.9	39.1	38.6
F	41.7	40.5	38.8	41.2	41.1	40.5	40.6	41.4	40.7	40.1	39.5
M	41.5	40.9	39.3	41.2	41.6	40.5	40.4	42.0	40.8	40.3	40.0
A	40.8	41.6	38.7	41.6	42.7	41.1	40.7	42.6	41.5	39.9	39.9
M	41.1	41.7	38.8	41.7	42.6	40.8	40.6	43.7	41.1	41.3	40.7
J	41.5	41.8	38.5	41.4	41.3	40.7	40.8	43.6	40.9	41.9	40.4
J	41.1	41.8	38.3	41.4	40.6	41.0	40.6	43.4	40.8	42.4	41.3
A	41.5	41.7	38.6	41.3	40.6	40.9	40.8	43.7	40.2	42.2	41.5
S	41.9	42.0	39.0	41.7	41.9	41.1	41.4	43.9	41.0	43.1	42.3
O	41.6	41.9	38.9	41.5	42.1	41.3	41.3	44.4	41.3	42.6	42.0
N	41.8	42.0	39.1	41.5	43.9	41.2	41.2	43.8	40.8	40.8	40.8
D	37.1	39.4	37.5	38.6	39.9	39.8	38.8	39.1	40.2	32.8	30.6
1964 J	41.3	41.3	38.6	41.7	42.4	41.3	40.8	42.5	41.0	40.1	39.6
F	42.0	41.5	38.9	41.7	41.8	41.1	40.8	42.7	40.9	41.2	40.5
M	40.8	41.4	39.0	41.4	41.4	40.9	40.6	42.1	41.3	37.4	36.6
A	41.4	41.8	38.7	41.7	42.4	40.9	41.0	42.4	41.4	40.1	40.0
M	42.0	42.0	39.0	42.2	42.5	41.2	40.9	43.9	41.3	42.0	41.1
J	41.2	42.1	39.1	42.0	42.2	40.9	41.5	43.5	41.4	41.3	39.9
J	40.8	42.0	39.1	41.6	41.3	40.5	40.7	43.8	40.8	42.5	41.4
A	41.5	41.6	39.2	42.1	42.1	40.8	41.1	44.2	40.8	42.9	41.8
S	41.7	42.0	39.6	42.3	42.8	41.2	41.7	44.6	41.3	43.1	42.2
O	42.2	42.0	39.2	42.2	42.2	41.2	41.5	45.1	41.3	42.9	42.4
N	41.9	42.0	39.4	42.1	40.4	41.3	41.4	44.4	41.0	41.5	41.2
D	37.9 _r	40.7 _r	37.6 _r	39.1 _r	40.2 _r	40.5	38.6 _r	40.3 _r	40.6	33.8 _r	32.1 _r
1965 J	41.9	41.4	38.4	41.6	41.0	41.3	41.1	42.9	41.0	40.7	39.9

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

Source: Man-Hours and Hourly Earnings.

Table 27: industry selling price indexes, selected industries¹ (1956=100), based on the unrevised standard industrial classification

food and beverages

monthly averages or months	slaugh- tering and meat packing	fish processing	fruit and vegetable prep- arations	feed mills	flour mills	bread and other bakery products	distilled liquors	breweries	sugar refining	tobacco, cigars and cigarettes	rubber goods including footwear	leather products	
												leather footwear	leather tanning
1963	115.4	134.6	108.0	114.7	119.0	126.0	107.6	107.2	178.5	102.4	91.7	111.3	119.0
1964	111.1	140.8	112.7	112.0	123.4	131.3	112.6	109.4	144.6	103.1	91.6	112.4	116.0
1962 M	116.1	126.3	103.4	114.6	118.6	116.3	107.8	106.8	95.6	102.3	89.0	110.8	127.0
J	121.8	126.8	104.0	114.4	119.3	116.3	107.8	106.8	95.5	102.3	88.9	110.8	126.6
J	126.3	129.8	103.8	114.8	119.0	116.3	107.6	106.8	97.3	102.4	88.9	110.8	126.6
A	127.4	133.1	102.4	115.2	120.5	117.5	107.6	106.8	98.6	102.4	88.9	110.8	126.4
S	125.4	133.1	103.1	114.7	121.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	126.7
O	124.5	133.8	103.3	112.9	120.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	125.8
N	122.5	131.7	102.6	112.8	123.6	117.9	107.6	106.8	104.5	102.4	91.7	111.2	125.7
D	120.6	132.7	102.8	113.8	124.0	120.3	107.6	106.8	112.9	102.4	91.8	111.2	125.6
1963 J	119.1	134.6	103.6	116.5	123.0	123.4	107.6	106.8	131.6	102.4	91.7	111.9	124.4
F	117.2	134.5	105.3	116.9	120.9	123.4	107.6	106.8	141.4	102.4	91.8	111.3	123.7
M	113.8	134.7	106.1	116.3	117.6	124.3	107.6	106.8	145.9	102.4	91.9	111.3	122.9
A	112.6	131.9	106.8	115.5	116.3	124.3	107.6	106.8	162.3	102.4	92.0	111.3	121.6
M	113.3	128.4	106.4	114.4	116.2	124.3	107.6	106.8	197.2	102.4	92.0	111.3	120.5
J	117.8	128.8	106.2	113.8	117.4	125.4	107.6	106.8	205.3	102.4	92.0	111.3	120.2
J	120.5	133.1	108.4	113.7	118.1	126.0	107.6	106.8	195.5	102.5	91.9	111.3	118.5
A	119.4	137.7	107.6	113.6	119.0	127.8	107.7	106.8	156.8	102.5	91.8	111.3	117.8
S	119.3	139.8	108.4	113.9	119.5	127.8	107.6	106.8	162.6	102.5	91.7	111.3	115.8
O	113.7	136.3	110.8	113.7	118.2	127.8	107.6	106.8	207.6	102.5	91.7	111.3	114.2
N	110.0	137.4	113.2	113.7	119.9	127.8	107.6	109.1	233.0	102.5	91.3	111.3	114.4
D	108.8	138.4	113.5	114.2	121.7	129.1	107.6	109.1	202.6	102.5	91.1	111.3	114.3
1964 J	108.4 _r	137.9	114.1 _r	113.3	122.3 _r	130.2 _r	107.7	109.4	208.5	102.4	91.3 _r	111.6	115.4 _r
F	108.6	139.7	114.0 _r	112.4	121.2	131.0	110.0	109.4	194.8	102.4	91.4	111.6	114.6
M	109.7	142.8	112.8 _r	112.0	122.7	131.0	113.4	109.4	169.5	102.4	91.4	111.6	114.6
A	110.6	139.8	114.0 _r	111.7	123.1	130.7	113.4	109.4	172.9	102.4	90.6	111.8	115.4
M	110.9	133.5	114.6	111.9	124.7	130.7	113.4	109.4	172.3	102.4	91.4	111.8	115.4
J	114.9	136.9	113.8	109.9	122.7	130.7	113.4	109.4	134.7	102.4	91.6	111.8	116.3
J	113.7	139.2	112.6	111.4	123.0	131.8	113.4	109.4	129.9	102.4	91.6	111.8	116.3
A	113.2	142.2	111.6	111.6	123.4	131.8	113.3	109.4	124.1	102.4	91.4 _r	112.8	116.6
S	113.1	143.8 _r	110.9	112.6	124.0	132.0	113.2	109.4	110.5	104.6	91.6	113.3 _r	116.9
O	111.7	144.6	110.8	112.6	124.1	132.0	113.2	109.4	109.9	104.6	91.6	113.4	117.0
N	109.0	144.8	111.5 _r	112.9	124.2	132.0	113.2	109.4	108.5	104.6	92.1 _r	113.4	116.7
D	109.1 _r	144.2	111.7	111.9	125.7	132.0	113.2	109.4	99.4	104.6	92.1	113.7	116.7
1965 J	109.6	145.2	111.1	112.0	122.7	131.9	113.2	109.4	95.9	104.6	91.9	113.7	113.9
F	111.9	148.4	111.8	112.0	120.5	131.9	113.2	109.4	93.4	105.9 _r	91.5	113.7	114.7
M	111.6	146.9	111.6	111.9	121.1	131.9	113.4	109.4	99.5	105.9	91.6	113.8	114.7

textile mills

clothing and knitting mills

wood products

paper products

	monthly averages or months	cotton yarn and cloth	woollen cloth	synthetic textiles and silk	men's factory clothing		other knitted goods	veneers and plywoods	sash, door and planing mills	lumber mills	furniture	paper boxes and bags	pulp mills	paper mills
1963		100.8	106.4	98.4	109.3		91.7	89.2	101.9	98.4	107.0	104.2	96.8	107.4
1964		99.9	117.4	98.6	111.0		86.1	91.1	104.6	100.7	109.4	105.8	100.1	107.6
1962	M	99.1	100.9	96.1	105.8	87.7	91.9	85.9	100.2	97.1	105.7	104.5	98.5	107.9
	J	99.6	101.2	96.6	105.8	87.7	91.9	85.9	100.3	97.3	105.5	104.5	99.3	107.9
	J	100.3	101.9	97.0	105.8	87.7	91.7	85.7	100.0	97.4	105.7	104.5	98.4	107.6
	A	100.5	102.0	97.2	106.1	85.6	92.1	85.7	101.0	96.5	105.8	104.5	97.6	107.5
	S	100.4	102.5	97.9	107.1	85.6	92.1	85.7	101.0	96.3	106.0	104.5	97.5	107.5
	O	100.9	102.5	98.0	107.2	85.6	91.7	85.7	101.2	95.8	106.4	104.5	94.7	107.4
	N	100.5	102.6	98.0	107.7	85.6	91.7	86.0	100.8	95.9	106.5	104.4	95.0	107.4
	D	100.5	102.9	97.8	107.7	85.6	91.7	86.0	100.7	95.8	106.5	104.4	94.7	107.3
1963	J	100.5	104.5	97.9	106.0	85.6	92.0	87.4	101.0	96.6	106.5	103.8	94.6	107.3
	F	100.6	104.9	97.9	109.5	85.6	92.5	87.3	101.9	97.3	106.6	103.8	94.8	107.3
	M	101.2	105.4	97.7	109.5	85.6	92.7	87.3	101.7	97.3	107.1	103.8	94.8	107.3
	A	101.0	105.6	97.3	109.3	85.6	92.7	89.6	101.8	97.8	107.1	103.8	95.5	107.2
	M	101.0	105.8	97.2	109.4	85.6	92.9	89.6	101.9	98.2	107.0	103.5	95.7	107.3
	J	100.5	105.8	97.9	109.4	85.6	92.8	89.6	101.8	99.3	107.1	104.1	95.9	107.3
	J	100.4	105.3	99.5	109.4	85.8	91.8	89.6	102.0	100.2	107.6	104.3	97.2	107.4
	A	100.4	105.4	99.5	109.4	85.8	91.8	89.6	101.9	99.3	107.1	104.3	97.7	107.5
	S	101.0	105.4	99.0	110.1	85.8	91.8	89.7	102.0	98.7	107.1	104.6	97.5	107.5
	O	101.2	107.5	99.0	110.1	85.8	91.8	89.7	102.2	98.2	107.1	104.8	99.1	107.4
	N	100.7	110.0	98.9	110.1	85.8	92.1	90.9	102.1	99.1	107.2	105.1	99.1	107.7
	D	100.4	110.6	98.8	110.1	85.8	92.5	90.9	102.3	99.4	107.1	105.1	99.3	107.7
1964	J	99.4 _r	116.9	99.1	107.8 _r	86.0	85.7 _r	90.6 _r	102.3 _r	100.1	109.0 _r	105.8	99.8	107.7
	F	99.7	117.3	99.0	110.4 _r	86.1 _r	85.9	90.6	103.8 _r	101.7	109.0 _r	105.9 _r	99.9	107.6
	M	100.0	117.6	99.3	110.4	86.2 _r	85.9	90.2	104.1	102.3	109.2 _r	105.9	100.0	107.7
	A	99.9	117.6	98.2 _r	111.1	86.4	85.9	89.9	104.4	102.6	109.2 _r	105.9	100.0	107.7
	M	99.9	117.4	98.0 _r	111.1	86.4	85.9	90.3	104.4	102.7	109.2 _r	105.9	100.1	107.7 _r
	J	99.9	117.4	98.2 _r	111.1	86.2	85.1	90.3	104.5	101.9	109.4 _r	105.9	100.1	107.7 _r
	J	99.6	117.3	98.4	111.2	86.2	85.1	90.4	104.6 _r	101.1	109.4	105.9	100.2	107.8
	A	99.7	117.5	98.2	111.2	86.2	85.1	92.1	104.7	100.8 _r	109.6 _r	105.8 _r	99.8	107.6
	S	100.0	117.4	98.6	111.8	85.8 _r	85.1	92.1	105.1	99.1 _r	109.6	105.8	99.6	107.5
	O	100.1	117.4	98.6	111.8	85.8 _r	85.1	92.1	104.9	98.9 _r	109.7 _r	105.8 _r	100.7	107.5
	N	100.1	117.4	98.6	111.8	85.8	85.1	92.2	105.8	98.9 _r	109.7	105.8 _r	100.2	107.4
	D	100.1	117.3	98.7	113.0	85.8	85.1	92.2	106.2 _r	98.9	109.7	105.5	100.7	107.2
1965	J	100.3	120.8	98.7	110.7	85.8	84.9	91.5	108.1	102.2	108.9	105.6	102.6	107.5
	F	100.3	120.8	98.7	113.6	85.9	85.0	91.6	108.1	102.4	109.7 _r	105.6	102.6	107.5
	M	100.0	120.7	98.9	113.6	85.9	85.0	91.6	108.0	103.3	109.7	105.6	103.1	107.7

¹The data for 1965 are subject to revision.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 27: industry selling price indexes, selected industries (1956=100), based on the unrevised standard industrial classification—concluded

monthly averages or months	iron and steel products						transportation equipment				non-ferrous metal products				
	agricultural implements	heating and cooking apparatus	household, office and store machinery	iron castings	pig iron	steel ingots and castings	rolled iron and steel products	wire and wire goods	motor vehicles	motor vehicle parts industry	aluminum products	brass and copper products	smelting and refining		
1963	117.1	94.4	99.2	107.8	104.2	119.8	106.4	105.3	119.8	109.9	104.7	86.0	101.2		
1964	116.8	94.3	99.5	107.7	104.3	120.3	106.1	106.6	120.2	109.7	107.8	90.3	109.7		
1962	M	115.1	94.0	97.3	107.1	106.2	119.6	106.7	105.5	119.0	106.5	102.9	85.8	100.8	
	J	115.1	94.8	98.4	107.2	106.2	119.6	106.7	105.5	118.9	106.6	102.9	86.2	100.0	
	J	115.1	94.6	98.7	107.1	106.2	119.6	106.7	105.6	118.8	106.6	104.2	86.2	99.6	
	A	115.1	94.7	98.8	107.6	106.2	119.6	106.5	105.6	118.7	107.5	104.2	86.2	99.2	
	S	115.1	95.0	98.5	107.0	106.2	119.6	106.5	105.6	118.6	107.9	104.0	86.1	99.3	
1963	O	115.1	95.3	98.5	106.7	106.2	119.6	106.5	105.6	119.1	108.0	104.0	86.0	99.9	
	N	116.0	95.5	98.5	106.6	106.2	119.6	106.5	105.6	119.2	107.9	104.0	85.9	100.3	
	D	116.1	95.4	98.7	106.8	103.4	119.6	106.5	105.4	119.0	107.8	104.0	85.8	99.1	
	J	116.1	94.2	99.2	107.5	103.4	119.9	106.5	105.4	120.4	109.5	104.0	85.7	99.4	
	F	116.1	95.1	99.3	107.5	103.4	119.9	106.5	105.3	120.2	109.5	104.0	85.7	99.7	
	M	116.9	95.0	99.3	107.2	103.4	119.9	106.5	105.3	120.1	109.6	104.0	85.7	100.0	
	A	117.5	94.4	99.6	107.4	103.4	119.9	106.5	105.3	119.8	109.4	104.0	85.7	100.4	
	M	117.5	94.3	99.0	107.4	103.9	119.9	106.5	105.3	119.6	109.5	104.0	85.8	100.8	
	J	117.5	94.0	98.7	107.6	103.9	119.9	106.5	105.3	119.4	109.6	104.0	86.5	101.0	
	J	117.6	94.5	98.6	107.6	105.0	119.9	106.5	105.3	119.3	110.5	104.0	86.6	100.9	
	A	117.6	94.5	98.6	108.3	105.0	119.9	106.5	105.4	119.3	110.3	104.0	86.6	101.5	
	S	117.6	94.3	99.2	108.3	105.0	122.5	106.5	105.3	119.3	110.4	104.4	85.9	101.4	
	O	117.6	94.5	99.2	108.4	105.0	121.7	106.5	105.3	120.1	110.2	106.6	85.9	102.6	
	N	116.8	93.9	99.7	108.4	105.0	118.6	106.5	105.3	118.6	110.0	106.6	85.9	102.7	
	D	116.8	93.7	100.2	108.2	103.4	116.3	106.0	105.4	120.1	110.0	107.2	85.9	104.6	
	1964	J	116.8	94.8 _r	99.6	108.3	103.4	120.6	106.0	105.6 _r	121.3 _r	109.8 _r	107.9	86.1 _r	105.8
	F	116.8	94.7 _r	99.6	108.7	103.4	120.8	106.1	105.6 _r	121.0 _r	109.7 _r	106.6	86.5	105.4	
	M	117.2	94.7 _r	99.6	107.3 _r	103.4	120.2	106.1	106.5 _r	120.8 _r	109.6 _r	107.2	86.7	106.7	
	A	117.2	94.9 _r	99.6	107.2 _r	103.4	119.2	106.1	106.7	120.7 _r	110.1 _r	107.7	89.1 _r	108.3	
	M	117.2	94.7 _r	99.6	107.2	105.0	120.2	106.1	106.6 _r	120.4 _r	110.2 _r	107.7	89.4	110.4	
J	117.2	94.9 _r	99.4 _r	107.3	105.0	121.5	106.1	106.6	120.3 _r	110.2 _r	107.8	89.4	111.0		
J	117.2	94.9 _r	99.4	107.1 _r	105.0	120.8	106.1	106.7	120.2 _r	110.2 _r	107.8	89.4	111.4		
A	117.2	94.6 _r	99.4	107.1	105.0	119.4	106.1	106.7	120.2 _r	109.3 _r	107.8	89.7	111.7		
S	117.2	93.7 _r	99.3 _r	108.1	105.0	120.8	106.1	106.7	120.1 _r	109.3 _r	107.8	93.4	111.6		
O	115.3	93.8	99.4	108.1	105.0	120.7	106.1	106.8	119.2 _r	109.2 _r	107.8	93.4	110.5		
N	116.0	93.6	99.4	108.1	105.0	119.8	106.1	106.9	119.1 _r	109.3 _r	107.8	95.1	111.2		
D	116.0	92.7	99.3	108.1	103.4	119.2	106.1	107.2	119.0 _r	109.6	109.8	95.3 _r	112.6		
1965	J	116.5	92.9	99.5	108.9	103.4	118.6	106.1	108.1	120.4	109.7	109.9	95.6	111.7	
F	116.5	93.8	100.0	109.0	103.4	120.2	106.2	108.2	120.2	110.9 _r	109.9	95.6	112.7		
M	116.5	93.6	99.8	109.5	103.4	119.4	107.2	108.2	119.6	110.9	110.1	95.9	113.1		
monthly averages or months	electrical apparatus & supplies			non-metallic mineral products			products of petroleum and coal		chemicals and allied products						
	heavy electrical machinery	refrigerators, vacuum cleaners and appliances	wires and cables	artificial abrasives	concrete products	clay products from domestic clay	coke and gas products	petroleum refining	acids, alkalies and salts	fertilizers	medicinal and pharma- ceuticals	paints, varnishes and lacquers	soaps, washing compounds & cleaners		
1963	91.9	81.0	87.3	116.1	98.2	109.3	111.2	94.7	103.2	103.5	99.0	107.8	113.9		
1964	91.9	79.1	92.6	115.8	102.4	109.6	111.8	95.1	103.5	105.8	98.2	107.7	114.9		
1962	M	89.9	82.8	87.1	114.2	96.4	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.5	
	J	89.7	82.8	86.7	114.2	96.5	108.3	112.9	99.3	104.1	100.9	99.4	107.2	113.6	
	J	89.8	82.5	86.1	114.2	96.5	109.4	112.1	99.2	104.2	100.0	98.5	107.2	113.5	
	A	91.0	82.4	85.9	114.2	96.5	109.4	112.1	99.2	104.0	101.2	98.5	108.2	113.7	
	S	91.9	82.5	86.2	114.2	96.5	109.4	112.3	99.2	104.1	102.6	97.8	108.4	113.7	
1963	O	91.3	82.6	85.5	114.2	96.5	109.4	112.3	98.1	104.3	102.2	98.4	108.4	113.4	
	N	92.2	82.4	84.1	115.3	96.5	109.4	112.3	96.1	104.4	102.6	99.2	108.4	113.3	
	D	92.5	80.4	84.2	115.3	96.5	109.4	112.3	96.1	104.3	102.6	98.6	108.4	113.3	
	J	92.6	82.0	84.1	116.1	95.0	109.4	112.3	93.3	102.9	101.9	98.4	108.4	113.3	
	F	92.2	81.9	85.6	116.1	96.4	109.4	111.1	93.5	102.8	102.8	98.4	108.0	112.8	
	M	91.6	80.9	86.1	116.1	96.4	109.4	111.1	93.5	103.1	103.6	98.5	108.0	114.0	
	A	90.9	81.0	86.7	116.1	97.0	109.0	111.1	93.4	103.0	103.5	99.1	108.0	114.3	
	M	91.7	81.0	87.3	116.1	97.2	109.0	111.1	94.4	103.0	103.6	99.1	107.5	114.5	
	J	91.3	80.8	87.6	116.1	98.7	109.0	111.1	94.4	102.9	103.6	99.1	107.5	114.5	
	J	92.2	80.8	87.9	116.1	99.1	109.0	111.1	95.0	103.0	103.9	99.1	107.5	114.5	
	A	94.2	80.3	87.9	116.1	99.1	109.0	111.1	95.3	103.3	103.7	99.1	107.6	113.9	
	S	91.6	80.8	88.2	116.1	99.1	109.0	111.1	95.8	103.6	103.7	98.4	107.7	113.6	
	O	91.1	80.9	88.3	116.1	99.1	110.1	111.1	96.4	103.4	103.3	99.1	107.7	114.4	
	N	91.6	81.0	88.7	116.1	100.0	109.9	111.1	96.1	103.8	104.0	100.0	107.7	114.6	
	D	92.0	81.0	88.9	116.1	100.7	109.9	111.1	95.8	103.5	104.1	100.0	107.7	113.5	
	1964	J	92.3	80.7 _r	89.8	115.8	101.4 _r	109.2 _r	111.1	95.7	103.2	104.2 _r	98.9 _r	107.5	114.8 _r
	F	91.2	79.1 _r	89.9 _r	115.8	101.5 _r	109.2 _r	111.1	95.8	103.2	105.3 _r	98.9	107.5	114.7 _r	
	M	92.3	79.1 _r	89.9 _r	115.8	101.4	109.2	111.1	95.8	103.2	106.0	98.2 _r	107.5	113.6 _r	
	A	92.4	78.7 _r	91.6 _r	115.8	102.1	109.8 _r	111.1	95.8	103.6 _r	105.7	99.0	107.8	112.9 _r	
	M	92.5	78.8	91.6 _r	115.8	102.2	109.8 _r	111.9	95.8	103.4 _r	105.8	99.0	107.8	113.5 _r	
J	92.8 _r	79.0 _r	91.8	115.8	102.1	109.8 _r	111.9	95.7	103.2 _r	105.9	99.1	107.8	113.9 _r		
J	91.8 _r	79.0	91.8	115.8	102.2	109.8 _r	112.3	95.7	103.5 _r	106.3	98.1	107.8	114.0 _r		
A	91.4	79.0	91.5 _r	115.8	102.1	109.8 _r	112.3	94.8	103.6 _r	105.6	97.4	107.8	114.5 _r		
S	92.0 _r	79.0	95.4	115.8	103.3	109.8 _r	112.1	94.8	103.5 _r	105.6	96.8	107.8	115.8 _r		
O	91.8	79.0 _r	94.9 _r	115.8	103.3	109.8 _r	112.1	94.8	103.7 _r	105.7	97.6	107.8	116.5 _r		
N	91.2	79.0 _r	95.5 _r	115.8	103.3	109.8 _r	112.1	93.5	104.2 _r	106.2	9				

Table 28: general wholesale index¹ and principal components (1935-39=100)

monthly averages or months	general wholesale index	vegetable products	animal products	textile products	wood products	iron products	non-ferrous metals products ²	non-metallic minerals products	chemical products
1963	244.6	227.8	255.6	248.0	323.4	253.6	197.5	189.5	189.3
1964	245.4	223.3	250.8	248.4	330.9	256.4	205.9	190.9	191.2
1962 J	241.4	212.2	266.6	242.7	317.7	255.9	193.2	190.0	191.5
A	242.6	212.3	271.8	244.4	319.2	255.6	193.2	190.1	191.0
S	241.9	210.9	269.3	243.2	319.7	255.7	193.6	190.6	191.1
O	241.7	210.0	269.4	243.2	319.3	255.7	194.4	190.6	190.1
N	242.3	213.2	268.8	244.1	319.3	255.0	194.7	189.5	190.1
D	242.2	216.3	265.4	244.3	318.9	253.5	194.6	189.5	190.2
1963 J	243.0	221.0	260.9	245.9	320.2	253.5	195.7	189.3	189.2
F	242.8	222.9	256.3	246.9	320.6	253.0	195.8	189.7	189.3
M	242.4	223.0	252.9	247.7	321.2	253.0	196.1	189.4	189.3
A	242.8	224.9	251.6	248.9	321.2	253.0	196.5	189.1	189.5
M	244.4	230.2	252.4	249.4	322.5	253.0	196.7	188.3	189.8
J	245.7	232.2	257.6	248.4	323.2	253.1	196.9	188.3	189.9
J	246.2	230.9	261.6	246.9	324.4	253.3	197.8	188.7	189.8
A	244.7	223.0	261.7	247.0	325.2	254.2	198.0	188.7	190.2
S	245.0	223.5	261.8	248.0	324.8	254.4	198.4	190.2	189.3
O	245.9	233.5	252.7	248.8	324.3	254.5	198.6	190.5	188.1
N	246.7	236.0	250.4	249.7	326.4	254.5	199.7	191.0	188.6
D	245.3	232.1	247.6	248.4	327.3	254.2	200.3	190.4	188.8
1964 J	246.5 r	235.3 r	247.0	248.2	329.2 r	255.0	201.1	191.5 r	188.2 r
F	246.2 r	231.5 r	248.4 r	249.2	330.3	255.0	201.2	191.5 r	190.1
M	245.3 r	226.8 r	249.0 r	249.6	331.1 r	254.7 r	201.5	191.5	189.2 r
A	245.5 r	226.2 r	249.5	249.8 r	331.0	255.1 r	204.1	190.5	190.2
M	245.9	227.0 r	249.8	248.6 r	332.4	255.4 r	204.2	190.7	190.3
J	245.4	221.4	254.4 r	248.6	332.3	255.1	204.9	190.6 r	191.7 r
J	245.0 r	221.0 r	252.0	248.0	332.6	255.1	205.0	190.8	191.2
A	244.9 r	219.0 r	253.3 r	247.8	331.6	257.6	204.8	190.8	192.7
S	244.3	214.4 r	253.9 r	248.0	330.4	257.9	209.5	191.0	191.4 r
O	244.3 r	215.8 r	251.4 r	247.9	329.9	258.3	210.2	191.4	192.1 r
N	244.9 r	217.5 r	250.6 r	248.5 r	330.7 r	258.5 r	211.6	190.8	193.1 r
D	246.0	223.6 r	251.0	246.1 r	329.6	258.8 r	212.3	189.9	193.8 r
1965 J	246.8	223.7	251.5 r	248.0 r	333.0 r	259.3	212.6	188.9	192.8
F	246.6	218.3	256.2 r	247.9	333.1 r	259.3	212.3	192.2	192.4 r
M	246.7	218.8	255.5	247.2	333.7	259.3	212.9	192.4	193.0

¹The data for current year are subject to revision.²Includes gold.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 29: special groupings of components of general wholesale index¹ (1935-39=100)

monthly averages or months	non-farm products ²	combined iron and non-ferrous metals groups ³	raw and partly manufactured goods ⁴	fully and chiefly manufactured goods			
				total ⁴	iron and non-ferrous metals ⁵	iron	non-ferrous metals ⁵
1963	248.0	260.4	226.9	254.2	253.9	252.3	280.2
1964	252.2	268.3	225.7	256.4	255.8	254.0	294.5
1962 J	245.8	258.5	226.4	249.9	254.5	253.1	277.9
A	246.3	258.4	227.6	251.0	254.5	253.0	277.9
S	246.4	258.7	225.4	251.2	254.4	253.0	277.5
O	246.4	259.3	225.2	251.0	254.7	253.4	277.5
N	246.3	259.1	226.0	251.5	254.7	253.4	277.5
D	245.9	258.8	225.1	251.8	253.7	252.3	277.5
1963 J	246.5	259.0	225.8	252.4	253.7	252.3	277.6
F	246.8	258.8	225.2	252.3	253.3	251.8	277.6
M	247.0	259.0	224.9	251.9	253.3	251.8	277.6
A	247.3	259.4	225.2	252.1	253.4	251.8	279.3
M	247.6	259.5	227.0	253.6	253.2	251.6	279.7
J	247.7	259.6	229.0	254.7	253.4	251.8	280.4
J	248.0	260.4	229.3	255.4	253.4	251.8	280.4
A	248.5	261.0	226.2	254.5	254.3	252.7	280.4
S	248.8	261.5	226.3	255.0	254.6	252.9	281.2
O	248.8	261.8	227.9	255.6	254.8	253.1	282.4
N	249.8	262.6	229.3	256.6	254.8	253.1	282.8
D	249.7	262.8	226.6	255.8	254.9	253.2	282.8
1964 J	250.6	263.8	228.2	256.8	255.5	254.1	284.6
F	251.2 r	263.9	227.5 r	256.0 r	255.4 r	254.1	284.6
M	251.3 r	264.0 r	225.7 r	256.4	255.3 r	253.8 r	287.6
A	251.8 r	266.1 r	225.4 r	256.9 r	255.7 r	254.0 r	290.8
M	252.1 r	266.4 r	225.4 r	257.6	255.6 r	254.0 r	289.4
J	252.2	266.7	225.1 r	256.9 r	255.4	253.7	292.4
J	252.2	266.8	224.3	256.6	255.4	253.7	292.1
A	252.5	268.2	224.8	256.3	255.4	253.7	293.2
S	253.0	272.0	223.8	255.8	256.1	254.0	302.0
O	253.2	272.8	224.2 r	255.6	256.2	254.0 r	304.6
N	253.8 r	274.0 r	225.2 r	256.0 r	256.5 r	254.2 r	304.8
D	253.2 r	274.6 r	229.0 r	255.6	257.2 r	254.8 r	307.8
1965 J	254.3	275.2	229.3	256.7 r	257.9	255.4	311.9
F	254.7 r	274.9	227.6 r	257.4 r	257.9	255.4	311.9
M	254.9	275.2	227.4	257.6	258.1	255.5	313.3

¹Indexes for 1965 are subject to revision. ²Consists of general wholesale index less animal products and vegetable products component groups. ³Consists of iron products, and non-ferrous metals products component groups less gold. ⁴These two series comprise the general wholesale index. ⁵Excludes gold. Source: Prices and Price Indexes, (62-002), D.B.S.

Table 30: other wholesale price indexes

monthly averages or months	thirty industrial materials ¹ (1935-39=100)	building materials (1949=100)		Canadian farm products ³ (1935-39=100)		
		residential ²	non-residential	total	commodities	
					field	animal
1963	253.5	134.4	135.5	229.9	184.4	275.4
1964	258.3	143.5	140.6	218.3	169.4	267.2
1962 D	247.7	130.0	132.9	242.4	192.1	292.8
1963 J	250.8	129.7	133.0	239.6	195.8	283.3
F	250.0	130.0	133.1	236.7	199.6	273.8
M	250.3	130.3	133.1	234.7	200.5	268.8
A	252.1	131.0	133.4	231.6	196.6	266.6
M	254.8	131.2	133.2	234.5	197.1	271.9
J	254.9	135.5	137.1	240.1	200.1	280.1
J	255.1	136.5	136.9	242.3	198.6	286.1
A	251.4	136.8	137.0	227.6	169.6	285.6
S	251.0	137.3	137.2	224.5	163.9	285.2
O	254.9	137.6	137.0	216.7	163.3	270.1
N	258.8	138.1	137.3	216.5	163.1	269.8
D	257.5	138.4	137.6	213.9	164.7	263.1
1964 J	259.5	139.1	137.8	215.8	167.3	264.2
F	258.6	139.6	137.9	215.9	165.6	266.2
M	257.1	139.6	137.9	215.1	164.7	265.6
A	258.8	144.3	141.4	215.4	165.7	265.0
M	258.7	145.1	141.3	219.1	170.8	267.4
J	257.8	145.1	141.4	227.2	180.7	273.8
J	257.3	145.0	141.4	223.7	179.1	268.3
A	259.9	144.7	141.2	220.9	172.1	269.8
S	258.8	144.8	141.5	215.9	162.2	269.6
O	258.9	144.6	141.5	214.7	163.7	265.7
N	258.5	144.8	141.8	215.8	165.9	265.7
D	256.2	145.6	141.8	220.3	175.1	265.5
1965 J	256.7	149.5	145.5	222.5	182.5	262.5
F	255.3	149.7	146.2	224.9	182.1	267.7
M	256.3	149.5	146.5	225.0	180.3	269.7

¹Calculated as an unweighted geometric average of 30 prices.²Arithmetically converted from 1935-39=100.³Indexes are final to July, 1963.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 31: consumer price index, (1949=100)

monthly averages or months	main groups								supplementary classifications					farm family living ² 1935-39=100
									commodities				services	
	total	food	housing ¹	clothing	trans- portation	health and recreation personal care	and reading	tobacco and alcohol	total ³	durable	non-durable		total ³	
	weights: 100	27	32	11	12	7	5	6	70	12	58	31	22	
1963	133.0	130.3	136.2	116.3	140.4	162.4	149.3	118.1	123.1	115.5	124.6	120.3	159.8	236.6
1964	135.4	132.4	138.4	119.2	142.0	168.0	152.0	120.2	125.0	115.0	127.0	122.3	164.0	241.0
1962 D	131.9	127.8	135.7	115.8	140.2	159.8	148.2	117.8	121.9	116.1	123.0	119.8	158.6	..
1963 J	132.0	129.0	135.9	114.7	139.8	159.8	148.6	117.8	122.0	115.9	123.2	119.4	158.7	233.2
F	132.1	129.4	135.9	114.8	139.6	159.9	148.6	118.0	122.3	115.7	123.5	119.6	158.7	..
M	132.1	128.9	136.0	115.6	139.6	159.9	148.6	118.0	122.3	115.8	123.5	119.8	158.7	..
A	132.3	128.9	136.0	115.7	139.2	162.1	148.0	117.9	122.3	115.1	123.8	120.1	159.3	236.5
M	132.3	128.3	136.0	115.6	140.6	162.6	148.8	117.8	122.6	115.2	124.0	120.2	160.0	..
J	132.8	129.7	136.0	116.0	140.3	162.7	149.3	117.8	123.5	115.2	125.2	120.3	159.9	..
J	133.5	132.5	135.9	115.7	140.7	162.6	148.8	118.2	123.8	115.7	125.5	119.6	160.0	..
A	133.9	133.2	136.3	115.9	141.0	162.8	148.8	118.1	124.1	115.3	125.7	120.1	160.0	240.2
S	133.4	131.3	136.5	116.1	141.1	162.7	149.1	118.1	123.5	115.4	125.2	120.2	160.0	..
O	133.6	130.4	136.6	118.3	141.2	163.8	150.5	118.1	123.6	115.8	125.3	121.1	160.4	..
N	134.0	130.8	136.9	118.7	141.2	164.8	151.0	118.5	123.8	115.9	125.4	121.4	160.9	..
D	134.2	131.4	137.0	118.9	140.6	165.4	151.4	118.5	123.8	115.4	125.5	121.5	161.0	..
1964 J	134.2	131.4	137.3	117.7	141.1	165.4	152.1	118.5	123.8	115.0	125.5	121.3	161.6	241.7
F	134.5	131.3	137.3	117.8	142.6	165.4	152.3	119.4	123.8	114.7	125.7	121.7	162.6	..
M	134.6	131.3	137.5	118.6	143.0	165.4	152.3	119.4	124.1	114.7	126.0	122.1	162.8	..
A	135.0	131.8	137.8	119.1	142.8	166.5	151.0	119.5	124.4	114.9	126.3	122.1	163.4	241.2
M	135.0	131.2	138.3	118.7	142.4	167.3	151.5	120.2	124.4	114.7	126.3	122.1	163.5	..
J	135.3	132.5	138.4	119.0	142.0	167.3	151.4	120.2	125.1	114.7	127.1	122.2	163.7	..
J	136.2	135.4	138.7	119.0	141.6	167.3	151.5	120.2	125.7	114.3	128.1	122.2	163.8	..
A	136.1	135.1	138.7	118.9	141.4	167.5	151.5	120.2	125.2	113.8	127.5	122.2	164.0	240.0
S	135.6	132.7	138.9	119.4	141.6	167.7	150.9	120.2	124.8	113.9	127.0	122.5	164.1	..
O	135.6	131.0	139.2	120.7	141.4	170.4	151.1	121.4	124.4	114.1	126.4	123.0	165.0	..
N	135.9	132.0	139.3	120.9	141.4	171.1	152.3	121.6	124.8	114.2	126.8	123.3	165.5	..
D	136.8	133.2	139.6	121.0	142.7	174.3	153.5	121.6	125.5	115.2	127.5	123.5	166.5	..
1965 J	136.9	132.5	139.8	119.2	146.3	174.4	154.0	121.7	124.9	115.0	126.8	123.0	168.6	238.8
F	137.2	133.1	140.1	119.5	146.3	174.6	153.4	121.8	125.1	114.7	127.3	123.3	168.8	..
M	137.3	133.3	140.2	120.4	145.6	174.6	153.4	121.9	125.6	114.6	127.7	123.5	168.9	..

¹This index is composed of shelter and household operation.²This index is available for January, April and August only.³Total of commodities and

services does not add up to 100 per cent; portion of shelter which includes taxes and mortgage interest, and amounts to 8 per cent, is excluded.

Sources: Prices

and Price Indexes, (62-002); Price Index Numbers of Commodities and Services Used by Farmers, (62-004), D.B.S.

Table 32: manufacturing shipments¹ by selected industries as in the revised standard industrial classification (million dollars)

monthly averages or months	total shipments	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1963	2,411.3	1,347.0	1,064.3	465.3	31.6	33.6	26.1	90.2	19.3	78.9	118.7
1964	2,597.6	1,429.7	1,167.9	499.8	30.3	37.2	28.6	99.1	19.1	80.5	126.3
1962 F	1,941.4	1,121.8	819.6	372.9	32.0	25.8	26.1	73.7	16.7	72.3	86.9
M	2,243.3	1,274.8	968.4	424.7	37.2	29.1	28.6	81.7	17.5	83.0	105.6
A	2,155.8	1,229.9	925.9	416.1	35.9	29.7	24.9	73.9	15.9	73.6	95.8
M	2,424.0	1,344.1	1,079.9	464.5	32.1	30.4	23.1	85.4	15.3	68.1	125.3
J	2,415.0	1,318.5	1,096.5	476.6	33.7	31.5	21.4	85.9	16.2	53.4	132.6
J	2,218.3	1,259.1	959.1	468.9	24.7	27.0	20.0	73.7	19.2	60.9	120.1
A	2,293.5	1,348.5	945.0	471.9	27.3	27.9	30.8	75.3	22.2	94.0	125.8
S	2,344.8	1,334.2	1,010.6	449.7	27.2	34.3	28.2	83.9	23.8	92.7	113.8
O	2,484.0	1,397.1	1,087.0	476.4	25.2	38.0	28.7	89.3	23.8	90.1	115.2
N	2,396.2	1,336.7	1,059.4	460.9	26.6	32.2	26.2	86.1	22.6	75.6	100.4
D	2,138.1	1,192.7	945.4	421.4	27.6	27.5	21.6	76.7	17.0	54.0	87.8
1963 J	2,158.4	1,213.9	944.6	415.0	24.4	25.7	26.0	86.5	16.6	65.2	92.8
F	2,126.8	1,204.8	922.0	399.9	32.2	27.7	27.1	82.4	17.4	80.7	98.2
M	2,306.9	1,285.1	1,021.8	424.1	35.4	30.8	28.6	91.1	17.9	86.2	109.8
A	2,345.3	1,318.0	1,027.3	443.8	38.7	33.0	25.6	85.4	16.3	81.6	104.6
M	2,601.7	1,416.0	1,185.7	492.8	38.8	32.9	22.7	95.3	16.0	69.4	135.1
J	2,485.1	1,345.4	1,139.6	484.5	33.2	34.9	21.4	91.5	16.2	54.9	140.3
J	2,390.5	1,337.1	1,053.4	497.4	31.4	35.2	20.8	78.0	20.1	67.5	141.8
A	2,356.9	1,408.3	948.6	492.0	26.7	31.1	31.4	85.5	23.0	103.9	137.4
S	2,516.4	1,430.3	1,086.2	480.9	30.0	38.6	29.8	95.6	24.9	102.2	124.2
O	2,655.3	1,480.4	1,174.9	509.5	24.3	41.1	30.7	102.4	24.9	99.8	129.4
N	2,544.1	1,396.8	1,147.3	480.6	27.8	36.7	26.9	97.2	22.1	78.2	109.1
D	2,448.2	1,328.0	1,120.2	462.7	36.9	35.4	22.1	91.9	16.2	57.7	101.7
1964 J	2,427.0	1,326.8	1,100.3	455.3	29.5	31.2	27.5	95.7	16.3	67.9	108.0
F	2,414.8	1,311.7	1,103.0	435.4	25.8	35.0	30.1	97.5	17.3	82.1	114.9
M	2,624.8	1,398.2	1,226.6	466.2	28.7	36.3	30.9	105.3	16.7	89.3	139.1
A	2,623.3	1,427.4	1,195.9	480.6	39.5	38.0	28.7	101.1	15.0	81.6	116.7
M	2,595.7	1,419.1	1,176.6	504.2	29.3	37.1	24.5	98.3	14.6	67.8	124.6
J	2,720.6	1,466.9	1,253.8	532.2	31.0	41.2	24.7	104.3	16.6	60.5	146.3
J	2,503.3	1,416.6	1,086.8	540.0	29.1	32.9	24.0	86.7	18.9	70.0	138.5
A	2,480.2	1,455.8	1,024.4	515.4	26.4	35.0	32.8	89.1	22.1	101.0	129.1
S	2,738.9	1,520.5	1,218.4	526.1	28.0	43.7	34.7	105.8	24.8	102.2	133.9
O	2,728.3	1,527.5	1,200.8	533.7	25.6	39.5	32.3	105.4	25.1	98.3	135.0
N	2,672.4	1,467.8	1,204.6	510.8	28.2	40.1	27.7	102.8	24.2	84.9	117.0
D	2,642.4	1,418.2	1,224.2	497.2	41.7	35.8	25.9	96.8	17.7	60.6	112.5
1965 J	2,490.6 _p	1,352.3 _p	1,138.3 _p	455.2 _p	40.6 _p	33.2 _p	26.8 _p	93.3 _p	17.9 _p	70.8 _p	115.8 _p
monthly averages or months	furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1963	36.0	203.3	260.1	148.9	69.3	242.4	127.1	61.8	116.5	135.1	59.8
1964	37.7	222.5	290.7	165.9	78.5	261.8	135.2	71.9	115.7	145.7	61.5
1962 F	28.5	157.0	218.0	104.5	48.5	198.1	95.9	39.1	99.2	113.3	48.8
M	31.2	194.9	248.5	138.5	62.5	221.1	108.0	53.1	106.2	131.2	55.0
A	30.9	187.8	237.9	128.2	62.6	215.3	100.6	54.8	97.3	136.2	52.6
M	34.5	207.9	269.4	152.0	68.0	253.3	104.8	72.5	113.8	160.1	56.5
J	32.7	203.4	267.9	159.1	65.4	246.1	113.6	79.0	109.9	143.8	56.1
J	29.5	193.4	248.2	152.2	57.7	180.4	95.2	76.0	113.0	117.4	55.2
A	36.1	208.8	258.7	161.4	58.8	120.7	103.7	79.8	116.9	126.7	61.2
S	36.8	198.0	248.6	180.3	55.9	178.2	127.3	69.7	114.1	130.0	64.9
O	40.5	216.1	247.5	178.6	58.2	246.6	126.3	74.1	121.7	131.5	69.7
N	37.2	208.9	262.2	156.4	62.6	254.7	120.1	65.9	124.4	124.0	63.1
D	30.2	177.3	231.8	125.2	59.7	254.1	110.1	46.5	122.7	110.9	54.7
1963 J	30.1	177.2	254.2	123.4	55.9	237.6	110.6	40.0	119.4	120.0	52.2
F	31.5	168.9	229.6	123.8	62.6	221.4	115.4	39.4	108.4	120.0	53.4
M	33.2	184.5	260.8	132.0	68.5	230.7	130.7	49.2	107.7	132.3	59.4
A	33.9	200.1	250.8	136.6	75.2	255.6	114.9	55.5	107.4	144.3	55.1
M	36.4	218.1	285.0	161.6	77.1	288.7	129.9	71.8	119.1	165.1	58.7
J	35.1	213.4	270.7	157.4	76.0	255.1	130.7	74.4	107.1	143.6	57.4
J	32.2	204.3	252.5	152.8	83.2	203.3	113.0	74.5	117.9	122.6	55.5
A	38.1	213.7	257.2	155.3	61.8	106.0	120.1	72.6	120.0	130.9	62.7
S	41.7	211.9	255.0	169.7	67.0	206.6	148.5	73.6	122.1	138.9	66.4
O	44.5	223.9	278.2	175.2	69.9	259.9	142.6	75.2	116.9	146.9	71.5
N	40.3	219.4	274.3	153.4	66.1	301.1	136.9	66.1	118.6	134.7	65.8
D	34.9	204.5	252.7	146.1	68.5	335.5	131.9	48.9	133.2	121.6	59.9
1964 J	31.4	206.5	268.8	145.5	66.2	308.9	120.3	51.3	118.4	135.3	54.1
F	34.1	198.0	263.4	147.2	74.1	289.8	127.6	52.0	108.4	134.0	58.2
M	37.1	211.4	282.7	180.9	87.9	294.9	141.8	62.1	110.6	148.4	63.7
A	36.4	227.7	298.4	153.1	88.0	304.9	136.8	61.5	109.9	155.8	58.8
M	36.9	224.0	295.7	150.1	79.1	291.0	127.5	71.7	109.6	161.2	57.0
J	38.9	234.1	294.9	167.3	85.3	300.3	136.4	84.5	112.5	160.2	59.6
J	32.9	222.1	287.5	170.5	78.4	178.7	115.6	84.8	116.8	130.6	55.7
A	39.1	227.3	300.1	162.9	67.2	130.0	116.6	79.2	117.8	136.8	62.7
S	43.2	230.1	293.4	183.9	72.4	254.6	153.5	83.5	115.3	151.1	69.4
O	43.6	237.6	298.8	184.0	72.1	232.9	149.4	85.1	120.2	149.5	70.8
N	40.7	229.7	300.6	170.6	76.3	272.8	148.5	78.1	118.6	145.2	66.2
D	37.7	221.1	304.2	175.3	95.5	282.3	148.2	68.5	130.0	140.7	61.3
1965 J	32.0 _p	208.9 _p	285.7	154.1	75.3 _p	286.8 _p	133.9 _p	54.7 _p	122.2 _p	135.6 _p	58.3 _p

¹Monthly shipments represent an estimated projection of the latest available census of manufacturer's values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated. Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 33: manufacturing inventories¹ by selected industries as in the revised standard industrial classification (million dollars)

end of year or month	total inventories owned	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1963	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1964	5,153.0	2,703.8	2,449.3	792.3	154.7	105.4	70.6	242.3	54.1	196.3	209.3
1962 F	4,665.2	2,521.3	2,144.0	689.8	170.5	90.7	66.1	203.1	53.6	167.4	198.0
M	4,725.5	2,550.4	2,175.1	667.8	198.3	92.4	65.1	209.3	55.9	165.8	208.4
A	4,710.3	2,525.6	2,184.8	663.6	182.2	93.5	64.1	213.3	57.0	164.9	209.0
M	4,690.3	2,505.0	2,185.3	656.2	180.1	92.4	66.0	217.8	58.8	167.3	201.0
J	4,653.9	2,491.5	2,162.3	643.1	173.3	92.5	68.5	217.9	60.8	178.2	192.7
J	4,666.4	2,526.0	2,140.4	675.9	162.7	91.2	67.4	214.3	60.2	183.4	194.9
A	4,715.5	2,548.6	2,167.0	717.9	154.7	89.7	65.7	214.0	59.0	174.0	189.6
S	4,742.5	2,559.5	2,183.0	750.4	150.0	87.6	64.3	208.5	56.9	168.9	193.6
O	4,772.1	2,564.5	2,207.6	770.9	143.9	85.8	64.2	208.2	55.1	165.2	184.9
N	4,770.4	2,589.2	2,181.2	799.3	140.5	83.6	66.0	208.9	53.9	166.5	182.5
D	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963 J	4,802.9	2,577.3	2,225.5	760.6	144.4	90.0	69.3	212.7	55.3	178.0	191.7
F	4,856.7	2,590.1	2,266.6	732.6	159.9	94.8	71.8	213.5	56.7	185.0	209.2
M	4,881.6	2,602.5	2,279.1	721.5	173.9	96.4	70.6	212.6	57.8	181.8	220.2
A	4,857.7	2,573.9	2,283.7	703.3	180.8	97.0	69.6	216.3	58.5	177.3	223.1
M	4,838.3	2,557.2	2,281.1	705.6	178.0	99.0	70.4	214.9	58.8	179.2	227.3
J	4,808.1	2,553.2	2,254.9	699.4	171.8	100.2	71.1	214.3	61.5	182.6	225.0
J	4,768.1	2,548.2	2,219.9	703.0	160.2	98.9	70.0	210.5	59.4	185.4	223.4
A	4,814.7	2,549.7	2,265.0	725.4	153.7	95.1	66.3	209.8	57.8	177.1	217.7
S	4,824.4	2,547.8	2,276.6	755.8	146.5	91.3	65.0	209.8	54.0	170.6	216.3
O	4,834.2	2,575.1	2,259.1	798.7	141.3	88.6	64.7	209.5	52.5	166.6	207.0
N	4,857.3	2,619.3	2,238.0	826.9	146.5	91.6	67.4	211.9	51.9	170.0	199.6
D	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1964 J	4,964.4	2,667.4	2,297.0	802.0	161.0	95.4	69.1	222.5	54.3	186.5	206.5
F	5,000.1	2,682.8	2,317.3	767.7	173.9	99.7	69.3	225.4	54.9	192.6	212.9
M	4,961.4	2,663.4	2,298.0	735.8	174.7	102.2	66.5	229.6	54.2	193.2	214.5
A	4,976.2	2,662.6	2,313.6	741.2	176.9	104.2	66.0	232.2	57.9	188.5	211.1
M	4,984.6	2,639.2	2,345.4	728.0	175.3	104.1	67.6	233.0	59.6	188.4	216.0
J	4,972.6	2,642.5	2,330.1	718.8	172.2	103.8	69.1	244.1	61.6	196.0	209.5
J	4,977.3	2,662.3	2,315.0	732.1	159.6	105.6	69.0	245.7	60.1	197.4	210.6
A	5,050.4	2,674.2	2,376.2	759.0	154.6	102.4	67.1	247.3	58.9	192.7	207.7
S	5,089.4	2,684.5	2,404.9	789.2	148.4	101.9	65.0	242.2	57.1	187.3	211.0
O	5,084.7	2,679.4	2,405.3	796.2	145.4	100.9	64.9	240.9	55.5	182.9	208.1
N	5,150.7	2,713.6	2,437.1	824.0	150.3	99.4	67.4	238.5	54.3	189.6	204.5
D	5,153.0	2,703.8	2,449.3	792.3	154.7	105.4	70.6	242.3	54.1	196.3	209.3
1965 J	5,169.9 _p	2,703.5 _p	2,466.4 _p	779.4 _p	157.8 _p	104.2 _p	72.3 _p	241.9 _p	54.2 _p	195.3 _p	213.3 _p
end of year or month	furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1963	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1964	74.9	378.2	555.4	363.8	222.9	499.4	398.8	127.4	199.0	298.1	149.6
1962 F	67.5	383.6	528.2	351.3	204.2	331.8	360.9	125.1	201.4	278.1	130.6
M	67.1	383.4	524.1	360.8	207.2	331.2	375.1	124.3	209.2	282.0	134.9
A	66.8	372.1	528.2	366.5	202.7	328.7	381.4	124.7	216.0	277.3	135.2
M	66.4	367.7	528.4	369.8	200.3	334.2	386.0	122.4	213.8	264.6	133.9
J	66.9	366.9	526.2	368.0	197.4	326.2	389.4	118.7	212.2	257.6	134.1
J	66.6	368.6	527.7	366.9	199.0	308.3	384.9	115.2	217.5	264.5	134.2
A	66.8	369.2	532.8	359.2	198.4	347.7	383.4	112.2	217.2	267.3	133.5
S	66.7	370.0	537.3	348.7	204.6	363.1	380.7	111.6	213.7	267.3	135.5
O	67.7	365.2	543.3	344.7	216.4	371.9	389.0	112.9	211.2	270.7	137.7
N	67.6	363.4	542.0	337.2	224.6	358.4	378.3	113.6	210.4	271.1	139.3
D	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963 J	69.4	372.1	538.7	340.7	231.6	344.9	382.4	126.0	207.6	279.2	145.0
F	71.4	376.9	532.4	347.1	234.7	353.1	386.9	131.8	207.0	281.6	147.1
M	71.9	377.3	510.5	356.3	237.3	352.5	397.2	133.2	217.3	282.8	147.3
A	71.9	366.4	509.3	363.6	235.2	350.9	396.7	133.2	214.5	279.5	147.5
M	70.7	359.3	507.8	365.3	234.3	345.4	397.8	132.5	213.5	268.7	146.5
J	71.1	356.4	503.8	362.4	228.4	334.6	398.7	130.9	221.3	264.4	147.0
J	72.4	359.7	513.2	361.8	221.4	309.1	389.3	129.3	220.8	270.6	146.5
A	71.3	360.8	527.9	356.6	219.4	366.4	379.8	125.9	224.0	272.4	144.3
S	71.0	356.5	534.8	346.1	219.6	392.6	372.6	123.6	222.4	270.1	142.5
O	71.8	357.4	531.2	332.9	226.6	397.8	371.8	120.3	219.8	270.6	142.2
N	71.3	356.4	528.2	329.2	228.5	390.5	370.7	120.0	219.0	272.2	142.4
D	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1964 J	73.7	360.2	526.4	339.3	236.9	410.7	380.3	124.1	221.1	284.6	147.7
F	75.0	370.7	519.3	349.1	235.8	415.3	386.6	125.0	227.6	287.8	150.0
M	74.1	375.8	506.0	345.4	226.7	418.2	392.8	123.1	231.0	288.4	148.8
A	75.2	367.0	508.5	357.5	224.7	422.3	390.2	126.8	226.8	287.2	151.6
M	75.4	358.9	521.6	368.6	226.5	416.8	395.9	127.3	228.6	278.3	154.0
J	74.8	357.5	519.6	374.8	224.4	395.9	408.6	125.1	225.8	277.4	153.3
J	74.9	363.6	521.3	367.3	222.8	390.6	407.6	121.6	227.2	285.9	152.9
A	74.8	366.5	521.8	368.5	223.1	453.0	407.5	121.7	226.4	285.1	151.2
S	74.3	367.2	527.5	362.1	223.8	480.9	406.4	120.9	227.3	286.6	149.0
O	73.5	369.2	535.2	357.6	222.6	487.9	402.0	120.3	220.3	291.0	149.0
N	73.6	367.3	548.6	359.8	225.2	498.2	402.1	127.1	215.0	294.5	150.0
D	74.9	378.2	555.4	363.8	222.9	499.4	398.8	122.4	199.0	298.1	149.6
1965 J	76.6 _p	382.6 _p	558.8 _p	370.7 _p	227.1 _p	493.6 _p	397.4 _p	131.0 _p	199.8 _p	303.1 _p	149.7 _p

¹Total inventories owned by manufacturers including warehouse stocks.
D.B.S.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001).

Table 34: shipments in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	561.9	375.5	120.0	66.3	141.6	52.3	89.3	149.8	339.4	139.3	285.0	326.9
1961	579.1	387.0	123.8	68.3	139.9	54.6	85.4	155.1	342.5	136.3	300.7	336.8
unadjusted for seasonal variation												
1960 F	522.8	339.3	121.6	61.8	139.0	48.9	90.1	121.7	316.7	148.0	281.9	293.6
M	561.0	356.7	133.8	70.5	162.8	60.1	102.7	140.1	341.1	182.6	309.2	320.3
A	533.9	353.0	118.7	62.2	146.6	51.7	94.9	131.7	329.4	163.3	287.4	314.7
M	547.0	378.7	105.7	62.5	153.2	57.0	96.2	149.4	361.9	170.3	305.9	337.5
J	564.8	402.3	97.0	65.5	163.8	59.8	104.0	172.9	357.9	157.8	301.6	347.6
J	537.6	387.0	95.0	55.7	130.7	47.7	83.0	157.9	334.3	104.0	254.6	327.7
A	612.7	394.3	150.3	68.1	128.8	47.0	81.8	174.8	353.5	70.1	284.1	347.0
S	642.6	405.9	155.7	80.9	136.1	46.7	89.3	176.0	349.0	98.6	296.7	357.0
O	603.7	389.6	140.8	73.2	129.2	47.2	82.0	166.1	347.4	130.8	283.0	336.2
N	588.7	386.4	127.0	75.4	134.1	47.5	86.6	159.5	356.4	148.7	288.9	337.4
D	530.9	373.1	93.3	64.5	156.5	71.8	84.6	131.2	315.4	145.1	256.1	311.4
1961 J	506.0	350.0	99.9	56.1	115.7	43.6	72.1	118.3	302.4	123.5	268.9	300.5
F	521.0	336.6	122.9	61.6	123.8	44.0	79.8	115.9	295.6	129.8	258.7	294.3
M	570.8	369.7	136.3	64.8	137.1	49.5	87.6	144.5	300.6	147.6	299.6	318.3
A	534.2	362.7	113.0	58.6	137.4	47.8	89.6	130.7	309.5	144.6	288.8	316.2
M	563.9	392.5	107.8	63.6	144.8	49.9	94.9	156.7	356.1	162.7	325.3	350.7
J	583.5	414.8	101.5	67.2	153.9	58.7	95.3	176.4	364.3	161.2	327.2	362.9
J	562.0	392.5	108.4	61.1	144.2	57.1	87.1	165.3	354.1	107.4	279.8	339.6
A	643.2	411.0	156.3	75.9	143.4	59.5	83.9	186.2	371.0	68.2	316.6	360.1
S	644.8	410.6	152.1	82.1	145.3	58.7	86.6	174.4	367.9	111.9	317.3	360.6
O	645.2	414.5	150.8	79.9	130.7	53.5	77.2	176.6	364.2	148.4	321.9	350.7
N	620.5	405.8	136.4	78.3	140.9	58.0	82.9	174.9	365.2	168.8	321.5	357.5
D	553.6	383.1	100.4	70.1	161.5	74.3	87.2	141.1	339.4	161.0	283.3	330.7
1962 J	542.3	367.0	112.3	63.0	129.9	48.4	81.5	127.1	335.2	168.0	300.1	328.8
F	548.5	357.7	123.2	67.7	131.0	50.9	80.2	122.8	314.7	164.5	287.4	317.4
M	596.9	389.6	137.4	69.9	154.3	56.2	98.1	154.4	353.2	187.9	330.0	345.4
A	578.3	384.0	127.1	67.3	146.1	52.6	93.4	150.2	328.1	189.5	317.3	340.6
M	602.3	409.7	120.7	71.9	161.5	59.2	102.2	182.5	380.0	223.2	371.0	377.9
J	605.7	425.6	106.6	73.5	168.9	66.8	102.1	196.5	381.7	207.6	356.7	378.6
J	586.3	403.1	115.2	67.9	146.8	57.1	89.7	179.7	372.7	146.5	318.1	369.4
A	653.2	417.5	159.0	76.6	146.3	54.8	91.6	185.5	388.0	77.7	335.4	381.2
S	646.8	402.1	158.1	86.6	157.8	62.5	95.3	202.1	361.2	135.5	333.3	379.3
O	671.6	420.6	161.0	89.9	171.1	75.0	96.1	201.3	367.5	204.4	350.8	384.1
N	633.4	407.6	142.1	83.7	166.0	66.2	99.8	178.0	364.7	218.6	346.4	379.1
D	573.0	384.9	113.2	74.9	172.6	75.1	97.5	150.0	341.2	205.4	299.3	365.3
adjusted for seasonal variation												
M.C.D.	6	3	5	3	3	4	3	4	4	4	3	3
1960 F	548.9	369.2	115.2	64.5	141.6	50.0	91.6	151.0	343.5	139.9	295.0	318.0
M	552.9	367.3	116.3	69.3	147.4	55.7	91.7	147.2	351.7	148.9	296.4	327.0
A	554.7	365.0	121.6	68.1	143.2	54.1	89.1	145.6	341.3	140.2	284.4	322.6
M	562.5	374.9	120.6	67.0	146.5	57.8	88.7	146.3	345.8	140.7	286.3	332.6
J	558.9	375.3	118.3	65.3	144.3	53.6	90.7	148.1	335.9	132.1	280.1	327.0
J	568.5	382.5	120.3	65.7	136.0	48.5	87.5	150.8	333.1	128.5	279.3	329.2
A	558.1	373.5	120.9	63.7	137.5	50.5	87.0	151.1	341.5	131.3	281.3	330.2
S	569.4	381.3	122.2	65.9	136.3	48.6	87.7	153.1	340.0	136.7	283.5	332.1
O	570.3	380.0	124.0	66.3	141.9	52.4	89.5	151.6	332.7	141.3	279.2	327.8
N	559.2	374.7	117.9	66.6	137.5	48.3	89.2	149.8	338.2	135.5	281.8	325.7
D	561.6	379.1	117.4	65.1	143.7	57.4	86.3	148.3	328.1	136.9	279.0	322.4
1961 J	567.1	384.6	116.3	66.2	134.6	50.7	83.9	153.6	332.9	121.2	287.3	331.6
F	570.2	380.2	122.8	67.2	134.5	48.5	86.0	151.0	332.5	127.4	283.7	329.9
M	563.0	379.1	119.7	64.2	126.3	47.2	79.1	151.9	311.1	122.5	285.2	326.3
A	575.4	387.4	120.9	67.1	141.4	52.9	88.5	150.7	330.1	131.1	295.5	333.2
M	561.0	377.6	117.9	65.5	132.7	48.6	84.1	148.1	331.7	128.0	293.0	331.1
J	575.7	385.8	122.9	67.0	135.8	52.8	83.0	152.2	341.9	133.5	300.4	339.1
J	591.6	384.8	135.8	71.0	148.6	58.2	90.4	156.0	351.1	135.7	305.3	338.2
A	584.4	388.6	125.2	70.6	150.2	61.8	88.4	158.5	354.7	133.3	310.0	339.4
S	584.4	390.2	124.5	69.7	151.2	62.8	88.4	153.9	355.2	157.1	306.4	334.6
O	587.1	392.4	125.7	69.0	136.4	56.3	80.1	156.8	348.7	148.8	311.1	340.7
N	589.0	393.7	126.4	68.9	144.2	59.1	85.1	162.2	344.1	154.0	312.3	344.2
D	604.8	400.8	130.8	73.2	151.0	59.3	91.7	164.3	359.0	157.6	316.2	352.7
1962 J	588.1	390.8	125.9	71.4	146.1	55.0	91.1	158.8	359.6	159.8	312.3	349.6
F	600.8	403.8	123.5	73.5	144.8	57.3	87.5	161.5	355.0	162.1	318.0	356.3
M	608.3	407.3	127.5	73.5	151.9	57.7	94.2	166.3	363.8	165.4	323.8	357.3
A	605.5	401.9	130.0	73.6	144.0	55.9	88.1	170.4	353.3	164.6	322.0	359.1
M	609.3	400.6	133.7	75.0	150.9	59.1	91.8	174.1	356.1	176.1	334.5	357.9
J	618.1	405.9	135.0	77.2	157.3	63.5	93.8	175.7	358.6	179.3	332.1	354.9
J	600.6	387.8	137.6	75.2	144.5	55.9	88.6	166.2	370.2	179.9	342.8	368.5
A	596.4	397.0	127.8	71.6	152.9	56.2	96.7	157.8	370.1	156.0	328.3	359.6
S	613.3	399.6	136.3	77.4	171.9	69.8	102.1	186.6	357.7	197.3	333.4	367.7
O	586.3	383.1	128.5	74.7	171.3	75.7	95.6	172.1	344.4	194.5	329.8	360.8
N	604.5	398.1	132.3	74.1	170.8	67.9	102.9	165.2	344.0	200.7	337.7	366.7
D	628.2	402.6	147.4	78.2	160.9	58.8	102.1	174.7	363.2	201.0	334.4	390.4

See footnotes and source at bottom of table 37.

Table 35: inventories in manufacturing², by economic use groups (million dollars)

end of year or month	consumer goods				capital goods			miscellaneous				
	total	perishable	semi-durable	durable	total	heavy transportation	machinery	con- struction	export products	motor vehicles	intermediate goods	unclassi- fiable
960	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
961	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
unadjusted for seasonal variation												
960 F	1,188.9	678.4	317.0	193.5	442.5	108.7	333.8	426.9	681.3	245.3	641.9	654.9
M	1,210.2	693.3	317.4	199.4	446.2	108.9	337.3	447.3	693.2	240.5	634.3	668.4
A	1,204.6	687.4	315.4	201.8	452.8	118.1	334.7	457.4	684.5	232.7	641.1	671.2
M	1,206.6	684.2	318.8	203.5	455.0	121.1	334.0	463.0	678.7	225.7	648.6	673.0
J	1,211.3	678.2	327.1	205.2	453.1	122.5	330.6	458.8	677.2	209.8	650.1	670.0
J	1,201.2	675.5	325.1	200.6	445.0	123.2	321.8	441.3	705.7	189.9	652.3	658.1
A	1,195.4	681.5	313.8	200.1	446.3	127.1	319.2	424.9	725.5	197.1	655.4	656.6
S	1,189.6	695.9	298.7	195.0	441.3	129.6	311.7	414.2	726.8	209.9	651.3	639.0
O	1,184.7	696.6	292.8	195.4	442.6	134.2	308.3	398.3	729.2	209.3	678.1	627.6
N	1,191.3	705.0	294.8	191.6	449.5	137.0	312.5	391.8	714.6	208.1	699.0	614.6
D	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
961 F	1,234.4	731.0	309.9	193.4	437.0	130.2	306.8	392.6	730.9	207.7	678.4	615.7
J	1,237.2	730.4	313.9	192.9	445.8	138.0	307.8	396.4	745.5	212.0	669.6	625.6
M	1,241.1	736.5	311.2	193.4	454.2	144.5	309.7	397.6	749.8	211.8	661.1	631.3
A	1,232.8	731.9	307.7	193.1	456.0	150.0	306.0	403.7	744.9	207.5	652.4	637.0
M	1,229.3	719.4	314.9	195.0	458.7	156.1	302.5	404.2	736.4	202.1	644.9	637.1
J	1,233.8	717.2	320.0	196.7	457.8	158.7	299.1	404.2	730.7	191.2	634.5	633.4
J	1,226.2	716.1	318.5	191.6	438.7	145.1	293.6	397.7	752.2	174.1	632.5	620.6
A	1,223.7	729.4	305.1	189.1	434.0	143.9	290.0	386.4	771.8	200.8	641.4	620.0
S	1,226.8	747.6	296.1	183.2	434.3	143.6	290.7	385.4	766.5	207.2	654.6	611.4
O	1,235.7	756.2	291.1	188.5	441.4	144.0	297.5	385.6	775.8	215.9	685.5	610.4
N	1,246.1	761.3	295.6	189.3	444.8	142.0	302.8	388.8	768.4	215.2	711.2	601.8
D	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
962 J	1,269.8	767.3	307.7	194.9	437.1	129.2	307.9	411.9	763.9	223.9	716.2	628.7
F	1,278.3	765.2	314.7	198.4	447.8	133.0	314.9	423.3	782.2	224.3	708.4	634.6
M	1,307.0	790.2	316.2	200.5	451.2	132.7	318.5	430.6	783.2	228.0	696.0	653.5
A	1,291.2	771.5	317.5	202.2	443.1	128.1	314.9	441.3	772.7	227.4	693.4	666.7
M	1,295.6	767.6	323.8	204.2	455.4	140.0	315.4	434.2	758.2	222.1	686.3	658.2
J	1,301.4	759.8	335.5	206.1	456.5	143.7	312.5	430.9	746.6	209.3	677.5	655.7
J	1,300.6	758.4	337.3	204.8	456.1	143.1	312.9	423.3	760.9	191.4	683.3	660.2
A	1,302.9	773.8	326.1	203.0	468.0	154.5	313.4	418.1	786.0	221.4	686.2	658.7
S	1,318.5	796.0	321.7	200.8	468.5	151.5	317.0	416.2	799.0	237.5	694.1	647.1
O	1,312.4	791.9	316.1	204.3	475.4	152.7	322.7	414.5	794.7	243.2	710.3	639.8
N	1,322.4	799.5	317.1	205.8	474.5	142.9	331.6	414.0	792.2	239.6	730.7	631.2
D	1,313.7	778.6	324.3	210.8	474.8	135.9	338.9	421.4	803.6	246.3	747.6	627.1
adjusted for seasonal variation												
I. C. D.	2	3	2	2	2	1	2	2	2	3	2	2
960 F	1,181.6	675.5	312.8	193.3	436.3	110.2	326.1	419.3	675.6	230.6	636.5	650.0
M	1,195.3	683.4	315.8	196.1	442.4	114.1	328.3	432.2	679.8	227.9	643.2	653.2
A	1,194.3	682.1	314.6	197.6	451.8	123.0	328.8	435.9	688.1	224.9	653.9	651.9
M	1,197.2	686.6	313.1	197.5	448.2	118.2	330.0	442.4	692.5	225.3	661.5	654.8
J	1,198.0	687.1	312.2	198.7	450.5	120.5	330.0	444.9	698.6	218.8	670.4	655.9
J	1,200.3	690.9	311.6	197.8	453.8	126.0	327.8	439.1	707.8	218.6	670.0	654.7
A	1,201.2	689.7	311.1	200.4	452.9	126.0	326.9	433.2	713.0	214.0	668.2	653.0
S	1,200.2	690.5	308.7	201.0	449.2	127.9	321.3	429.6	715.2	212.7	665.1	647.7
O	1,202.4	693.2	308.9	200.3	443.6	128.9	314.7	419.5	722.7	205.9	668.0	642.2
N	1,206.4	699.9	308.0	198.5	447.3	131.9	315.4	414.3	724.4	205.3	669.9	639.0
D	1,217.7	710.4	307.4	199.9	439.0	132.1	306.9	404.4	742.5	197.0	663.3	632.2
961 J	1,227.0	721.9	309.6	195.5	441.5	137.4	304.1	397.8	737.1	199.2	658.6	623.8
F	1,226.3	724.4	309.1	192.8	442.4	140.8	301.6	392.4	739.0	200.3	663.2	623.5
M	1,222.9	723.2	308.3	191.4	451.8	150.2	301.6	386.8	739.0	200.4	669.2	618.2
A	1,223.2	726.7	306.3	190.2	457.0	156.1	300.9	385.4	746.4	200.1	661.4	617.4
M	1,222.3	724.5	307.8	190.0	451.9	153.4	298.5	387.2	750.6	201.2	656.5	619.3
J	1,224.9	729.4	304.6	190.9	453.3	155.4	297.9	390.1	753.2	200.7	655.0	617.7
J	1,228.9	733.4	305.7	189.8	445.8	147.1	298.7	393.3	754.5	202.3	651.6	617.1
A	1,232.2	739.1	303.9	189.2	439.8	142.7	297.1	391.7	758.6	215.5	656.6	616.9
S	1,239.4	744.5	306.2	188.7	442.1	142.4	299.7	396.1	758.5	208.3	668.3	619.8
O	1,253.2	753.8	307.2	192.2	442.4	138.8	303.6	405.7	767.5	211.9	674.4	623.7
N	1,259.3	755.8	308.5	195.0	443.6	137.7	305.9	410.1	775.8	211.9	680.7	625.3
D	1,256.1	753.3	307.6	195.2	443.6	137.7	305.9	415.0	772.2	215.5	689.5	633.9
962 J	1,260.2	755.4	307.7	197.1	441.4	136.0	305.4	418.4	771.5	214.1	695.9	637.0
F	1,266.8	758.7	309.6	198.5	444.4	135.7	308.7	420.9	775.5	212.4	699.9	634.7
M	1,287.8	775.7	312.6	199.5	446.5	137.0	309.5	421.2	775.1	215.9	701.1	640.9
A	1,283.0	767.7	315.5	199.8	443.5	134.2	309.3	422.0	774.8	219.8	700.0	644.9
M	1,290.5	775.0	316.2	199.3	446.8	135.7	311.1	416.8	773.6	221.9	699.1	640.5
J	1,294.5	774.7	319.2	200.6	449.2	138.5	310.7	415.8	769.5	223.6	700.6	638.5
J	1,305.1	777.8	324.1	203.2	465.2	145.1	320.1	418.0	763.5	227.3	704.7	656.5
A	1,313.0	784.6	325.6	202.8	475.4	153.0	322.4	423.7	772.5	236.0	704.6	655.6
S	1,333.3	793.0	333.1	207.2	480.0	150.4	329.6	427.1	793.0	237.4	709.5	656.2
O	1,331.6	790.0	333.6	208.0	476.1	145.6	330.5	434.9	785.5	238.6	699.5	654.0
N	1,335.8	793.6	330.8	211.4	472.0	136.8	335.2	436.5	798.6	235.2	699.9	656.4
D	1,320.5	779.0	330.7	210.8	471.7	136.1	335.6	433.3	794.9	239.4	716.4	650.7

See footnotes and source at bottom of table 37.

Table 36: new orders in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	561.1	375.4	120.1	65.5	135.5	49.4	86.1	144.3	339.6	137.5	280.6	325.2
1961	578.7	387.0	123.8	67.8	141.0	51.8	89.2	157.0	345.3	137.0	303.8	336.7
unadjusted for seasonal variation												
1960 F	519.7	338.8	114.7	66.2	153.4	64.7	88.8	139.5	303.9	145.4	275.9	295.2
M	543.5	355.9	124.0	63.6	174.7	74.5	100.2	138.6	355.8	179.7	301.0	318.5
A	531.6	352.7	116.3	62.5	139.9	51.4	88.5	125.1	310.3	160.2	274.1	310.5
M	555.1	379.0	115.1	61.1	147.7	60.5	87.3	143.9	348.0	161.2	295.0	328.6
J	576.8	401.8	106.3	68.7	144.6	48.8	95.8	165.1	363.8	154.4	287.2	340.6
J	544.1	391.7	97.0	55.4	120.1	39.2	80.8	149.1	343.6	104.6	254.5	330.1
A	608.7	393.7	140.1	74.9	109.8	32.8	77.0	167.3	338.6	73.3	278.1	341.2
S	627.2	406.3	141.7	79.2	120.3	30.4	89.9	171.6	342.0	96.1	294.2	352.3
O	603.9	388.2	140.0	75.7	107.4	31.1	76.3	150.0	339.9	130.0	284.6	327.9
N	595.5	386.7	140.3	68.5	117.6	38.1	79.6	147.5	336.1	149.4	278.3	337.5
D	528.1	371.7	99.1	57.3	159.6	73.4	86.2	125.4	341.1	145.2	266.7	314.1
1961 J	506.7	352.0	103.2	51.5	115.0	34.7	80.3	120.8	358.0	119.3	274.7	311.2
F	513.3	335.0	116.2	62.1	129.2	50.6	78.6	113.0	288.1	131.6	271.6	292.1
M	566.9	368.8	127.8	70.3	167.4	76.0	91.4	147.3	326.9	150.6	296.9	324.6
A	547.4	362.2	112.9	72.3	148.6	55.3	93.3	124.1	310.0	142.0	290.3	318.1
M	564.9	392.1	118.3	54.5	153.7	55.0	98.8	161.3	348.6	160.4	313.2	351.5
J	587.6	414.7	108.7	64.2	124.2	29.0	95.1	184.2	363.1	158.1	339.5	356.5
J	562.7	391.6	110.4	60.6	123.6	42.3	81.3	173.7	349.6	113.7	284.4	341.3
A	630.3	415.0	146.7	68.5	134.1	42.3	91.8	185.9	362.4	72.0	328.8	362.4
S	626.7	411.3	140.3	75.1	111.8	24.2	87.6	176.4	382.4	112.0	312.7	357.0
O	643.4	414.5	150.5	78.4	117.2	34.8	82.4	179.7	352.0	147.1	320.3	346.7
N	632.6	405.2	145.1	82.2	207.4	117.0	90.4	168.6	367.2	174.7	315.1	349.2
D	561.4	381.7	105.5	74.2	160.0	60.7	99.3	149.3	335.9	162.3	297.9	329.2
1962 J	545.2	367.2	117.4	60.6	122.4	31.1	91.3	145.0	380.6	169.1	310.8	343.8
F	553.5	357.5	118.2	77.8	147.8	64.1	83.7	141.2	306.7	168.9	302.8	320.1
M	597.7	390.4	134.8	72.6	194.5	72.3	122.2	167.1	353.0	191.1	334.4	351.0
A	566.3	383.1	121.8	61.4	145.2	56.1	89.1	149.7	314.4	180.2	319.0	351.1
M	610.8	409.7	128.6	72.6	165.0	56.6	108.4	177.3	374.1	216.8	374.2	369.7
J	615.2	424.3	116.8	74.1	222.7	118.6	104.1	194.6	374.4	200.5	354.8	376.1
J	586.1	402.1	116.6	67.4	141.2	59.9	81.2	174.5	365.2	154.0	322.9	367.1
A	645.2	420.0	151.8	73.4	133.2	41.3	91.9	188.4	374.5	84.8	343.8	376.7
S	630.2	400.9	149.6	79.6	144.3	54.6	89.7	179.6	370.5	138.4	321.2	373.5
O	668.6	420.6	156.4	91.5	135.4	43.5	91.9	192.9	365.6	209.3	351.8	377.4
N	646.1	405.9	152.7	87.5	156.2	57.5	98.7	184.0	364.1	219.8	342.2	366.3
D	570.6	385.5	113.9	71.3	172.3	65.3	107.0	157.6	345.6	205.9	308.8	361.1
adjusted for seasonal variation												
M. C. D.	6	3	5	4	3	4	5	5	4	5	3	3
1960 F	546.1	369.3	114.6	62.2	158.5	68.7	89.8	161.1	338.1	132.3	282.9	317.7
M	542.2	366.7	114.1	61.4	139.4	50.0	89.4	142.1	358.5	145.2	292.0	322.8
A	549.6	364.8	119.8	65.0	143.6	57.1	86.5	138.6	333.4	140.2	286.2	316.7
M	562.2	375.3	121.9	65.0	124.4	42.1	82.3	142.6	339.3	136.2	282.0	328.0
J	562.6	375.4	120.2	67.0	137.5	54.2	83.3	139.6	343.6	131.8	267.4	324.5
J	568.7	387.0	120.1	61.6	139.1	51.8	87.3	137.7	343.9	127.4	278.5	328.1
A	557.0	369.8	118.2	69.0	114.1	34.3	79.8	146.6	340.2	130.9	271.2	325.0
S	569.1	381.0	121.1	67.0	139.2	47.8	91.4	150.2	329.9	137.1	283.5	329.7
O	573.5	379.8	124.4	69.3	141.1	55.9	85.2	140.3	334.7	140.3	280.4	323.6
N	562.0	375.2	122.2	64.6	106.0	25.0	81.0	145.6	324.3	134.1	276.1	330.1
D	558.6	378.7	118.7	61.2	140.4	55.9	84.5	143.1	346.7	135.8	283.0	325.8
1961 J	568.4	386.4	114.9	67.1	130.8	43.8	87.0	152.2	345.0	117.9	288.7	330.6
F	563.1	379.4	122.1	61.6	137.0	51.1	85.9	141.5	333.1	126.0	289.8	327.4
M	564.4	378.4	118.2	67.8	130.6	51.4	79.2	150.7	311.0	124.0	286.1	329.4
A	587.1	387.3	122.7	77.1	153.0	57.7	95.3	146.6	340.7	131.7	300.3	332.2
M	553.8	377.3	119.7	56.8	129.0	40.7	88.3	153.5	332.1	129.7	287.4	336.1
J	571.8	386.6	122.6	62.6	120.1	34.8	85.3	157.9	343.3	133.7	313.6	337.1
J	585.8	382.4	135.0	68.4	143.2	53.2	90.0	159.1	348.2	139.2	309.6	337.9
A	577.7	390.6	124.6	62.5	142.2	47.6	94.6	161.8	361.4	133.6	318.1	341.6
S	582.5	390.4	126.5	65.6	132.1	40.9	91.2	156.8	367.6	159.7	305.7	333.6
O	587.8	393.2	126.7	67.9	141.8	55.2	86.6	164.9	349.3	147.9	309.2	341.8
N	593.5	393.3	124.2	76.0	194.0	100.9	93.1	166.0	362.0	157.1	313.9	340.5
D	612.6	400.8	131.2	80.6	146.8	47.7	99.1	173.7	337.3	157.8	321.3	350.9
1962 J	591.0	390.3	126.7	74.0	140.3	45.2	95.1	170.4	352.7	162.5	318.1	352.4
F	607.6	404.6	124.9	78.1	156.1	62.0	94.1	172.8	356.9	163.1	323.9	359.4
M	613.1	408.3	131.9	72.9	159.7	51.0	108.7	173.5	359.4	165.6	331.9	359.0
A	592.3	401.4	126.9	63.8	141.8	53.1	88.7	175.0	350.0	160.5	328.1	364.7
M	609.9	400.9	131.9	77.1	145.7	49.0	96.7	170.3	358.2	174.0	347.3	355.2
J	619.0	405.1	137.6	76.3	221.9	123.2	98.7	171.1	354.7	176.2	328.6	357.0
J	594.4	385.0	135.6	73.8	158.5	68.2	90.3	153.6	363.9	183.3	348.0	365.0
A	595.9	397.8	130.5	67.6	144.0	48.6	95.4	164.9	370.8	159.4	331.6	355.0
S	615.9	398.3	144.0	73.6	174.6	76.7	97.9	165.2	365.0	202.8	326.5	364.7
O	584.3	383.7	124.1	76.5	157.9	65.5	92.4	169.1	355.7	200.6	330.7	359.0
N	608.0	396.6	130.6	80.8	136.1	33.2	102.9	183.0	358.6	197.9	344.3	358.4
D	625.0	404.1	143.1	77.8	159.1	53.4	105.7	183.7	350.5	200.6	332.1	385.5

See footnotes and source at bottom of table 37.

Table 37: total inventories, shipments and orders in manufacturing (million dollars)

monthly averages or months	shipments ¹	new orders ²	unfilled orders ⁴	inventories owned ²	inventories held but not owned	inventories held				ratio of inventories owned to shipments
						total	raw materials	goods in process	finished products	
1962	2,254.0	2,260.6	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.10
1963	2,411.3	2,429.8	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.02
unadjusted for seasonal variation										
1962 F	1,941.4	1,990.4	2,187.1	4,665.2	238.0	4,903.2	2,091.1	1,172.0	1,640.1	2.40
M	2,243.3	2,295.1	2,238.9	4,725.5	242.9	4,968.4	2,087.7	1,188.5	1,692.2	2.11
A	2,155.8	2,151.5	2,234.5	4,710.3	256.8	4,967.1	2,079.3	1,202.6	1,685.2	2.18
M	2,424.0	2,428.7	2,239.2	4,690.3	266.2	4,956.4	2,081.8	1,218.3	1,656.4	1.93
J	2,415.0	2,456.7	2,281.0	4,653.9	284.3	4,938.2	2,068.2	1,231.9	1,638.1	1.93
J	2,218.3	2,218.6	2,281.3	4,666.4	299.7	4,966.1	2,127.3	1,228.5	1,610.3	2.10
A	2,293.5	2,258.1	2,246.0	4,715.5	300.3	5,015.9	2,148.2	1,270.0	1,597.6	2.06
S	2,344.8	2,277.1	2,178.3	4,742.5	307.1	5,049.6	2,136.8	1,286.8	1,626.1	2.02
O	2,484.0	2,437.0	2,131.3	4,772.1	288.3	5,060.4	2,144.7	1,292.8	1,622.8	1.92
N	2,396.2	2,379.4	2,114.5	4,770.4	286.1	5,056.5	2,165.3	1,272.3	1,618.9	1.99
D	2,138.1	2,134.2	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.24
1963 J	2,158.4	2,345.7	2,298.0	4,802.9	286.1	5,089.0	2,136.8	1,272.3	1,679.9	2.23
F	2,126.8	2,137.5	2,308.7	4,856.7	294.7	5,151.4	2,129.9	1,293.2	1,728.3	2.28
M	2,306.9	2,312.7	2,314.5	4,881.6	302.7	5,184.3	2,122.7	1,308.2	1,753.4	2.12
A	2,345.3	2,306.0	2,275.3	4,857.7	307.6	5,165.3	2,100.6	1,305.8	1,758.9	2.07
M	2,601.7	2,617.4	2,291.0	4,838.3	296.6	5,135.0	2,096.2	1,286.2	1,752.6	1.86
J	2,485.1	2,466.6	2,272.5	4,808.1	298.8	5,107.0	2,083.7	1,281.5	1,741.8	1.93
J	2,390.5	2,412.7	2,294.7	4,768.1	280.3	5,048.4	2,113.8	1,228.1	1,706.5	1.99
A	2,356.9	2,393.3	2,331.1	4,814.7	273.7	5,088.4	2,135.3	1,265.1	1,687.9	2.04
S	2,516.4	2,515.6	2,330.2	4,824.4	286.8	5,111.1	2,141.0	1,280.3	1,689.9	1.92
O	2,655.3	2,651.6	2,326.5	4,834.2	282.5	5,116.7	2,150.4	1,277.3	1,689.0	1.82
N	2,544.1	2,560.9	2,343.3	4,857.3	288.4	5,145.7	2,174.2	1,280.6	1,690.9	1.91
D	2,448.2	2,437.9	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.01
1964 J	2,427.0	2,617.3	2,523.3	4,964.4	278.6	5,243.0	2,183.9	1,305.9	1,753.1	2.05
F	2,414.8	2,399.5	2,508.0	5,000.1	286.4	5,286.5	2,178.7	1,324.2	1,783.5	2.07
M	2,624.8	2,668.5	2,551.7	4,961.4	300.9	5,262.3	2,155.4	1,329.7	1,777.1	1.89
A	2,623.3	2,646.5	2,574.9	4,976.2	297.0	5,273.2	2,158.9	1,323.2	1,791.1	1.90
M	2,595.7	2,615.0	2,594.3	4,984.6	315.5	5,300.1	2,161.8	1,344.0	1,794.4	1.92
J	2,720.6	2,734.4	2,608.2	4,972.6	293.4	5,266.0	2,169.1	1,306.0	1,791.0	1.83
J	2,503.3	2,566.5	2,671.3	4,977.3	291.5	5,268.7	2,211.3	1,298.0	1,759.4	1.99
A	2,480.2	2,449.3	2,640.4	5,050.4	277.9	5,328.3	2,241.1	1,344.7	1,742.5	2.04
S	2,738.9	2,708.2	2,609.7	5,089.4	272.0	5,361.5	2,247.0	1,352.2	1,762.2	1.86
O	2,728.3	2,746.9	2,628.3	5,084.7	268.0	5,352.7	2,256.4	1,346.9	1,749.5	1.86
N	2,722.4	2,719.5	2,675.4	5,150.7	279.0	5,429.7	2,290.5	1,370.8	1,768.4	1.93
D	2,642.4	2,659.0	2,692.1	5,153.0	306.6	5,459.7	2,315.3	1,383.4	1,760.9	1.95
1965 J	2,490.6 _p	2,582.4 _p	2,783.8 _p	5,169.9 _p	307.2 _p	5,477.1 _p	2,292.9 _p	1,394.2 _p	1,790.0 _p	2.08 _p
adjusted for seasonal variation										
M.C.D.	3	5	1	1	1	1	1	1	1	3
1962 F	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1	2.14
M	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9	2.11
A	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3	2.08
M	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9	2.09
J	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3	2.09
J	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2	2.07
A	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8	2.08
S	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0	2.08
O	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9	2.08
N	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3	2.06
D	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9	2.07
1963 J	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9	2.06
F	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9	2.04
M	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7	2.04
A	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3	2.05
M	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5	2.02
J	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4	2.02
J	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7	2.04
A	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1	2.05
S	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5	1.98
O	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9	1.97
N	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9	1.97
D	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8	1.86
1964 J	2,632.0	2,675.1	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3	1.88
F	2,584.7	2,559.2	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3	1.92
M	2,685.7	2,697.6	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5	1.82
A	2,630.7	2,684.8	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4	1.88
M	2,482.1	2,505.9	2,545.7	4,971.7	313.6	5,285.3	2,194.7	1,335.3	1,755.3	2.00
J	2,527.5	2,548.7	2,566.9	5,005.9	282.1	5,288.0	2,218.1	1,300.7	1,769.2	1.98
J	2,448.4	2,554.1	2,632.6	5,047.3	280.9	5,328.2	2,218.6	1,325.2	1,784.4	2.03
A	2,595.7	2,591.1	2,628.0	5,083.2	273.0	5,356.2	2,226.4	1,338.9	1,790.9	1.96
S	2,571.5	2,603.2	2,659.7	5,130.3	261.0	5,391.3	2,245.4	1,338.1	1,807.8	2.00
O	2,540.8	2,623.2	2,742.1	5,107.5	272.9	5,380.4	2,242.7	1,341.7	1,796.0	2.01
N	2,720.5	2,775.2	2,796.8	5,176.4	285.7	5,462.1	2,262.2	1,379.6	1,820.3	1.90
D	2,750.6	2,769.8	2,816.0	5,123.9	323.1	5,447.0	2,270.3	1,393.9	1,782.8	1.86
1965 J	2,795.9 _p	2,717.4 _p	2,737.5 _p	5,157.3 _p	322.7 _p	5,480.0 _p	2,274.0 _p	1,412.8 _p	1,793.2 _p	1.84 _p

¹Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. ²Total manufacturing inventory owned by manufacturers including warehouse stocks. ³Total new orders received during the period at estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. ⁴End of period. Annual figures for inventories and unfilled orders are end of December values.

Sources: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 38: tobacco and beverages

monthly averages or months	tobacco					beverages				
	releases for consumption in Canada ¹					stocks ²	production			stocks ³
	cut tobacco	plug tobacco	snuff	cigarettes	cigars	unmanu- factured	beer ³	new spirits	spirits bottled ⁴	distilled liquor
	thousand pounds			millions		million pounds	thousand barrels		million proof gallons	
1963	1,721	85	70	3,323	32.2	214.8	923.5	3.38	1.58	165.72
1964	1,575	82	72	3,387	40.9	212.0	972.0	3.69	1.74	198.54
1962 A	2,102	98	89	3,354	30.8	..	955.1	2.81	1.80	153.76
S	1,671	83	71	3,149	32.6	206.1	778.0	2.85	1.68	153.88
O	1,959	119	76	3,546	33.8	..	894.7	3.75	2.26	153.52
N	1,888	97	71	3,536	35.7	..	919.1	3.78	2.12	154.37
D	1,661	74	70	2,797	29.9	187.8	860.5	3.49	1.15	150.87
1963 J	1,902	102	72	3,282	27.0	..	526.0	3.58	1.26	157.17
F	1,788	93	69	3,302	28.5	..	679.3	3.49	1.20	158.63
M	1,871	78	70	3,363	30.6	240.1	896.8	3.84	1.42	160.10
A	1,785	96	66	3,395	31.6	..	983.6	3.36	1.26	161.08
M	1,961	116	76	3,782	32.4	..	1,059.4	3.94	1.60	162.41
J	1,740	71	52	3,523	32.8	259.6	1,103.4	3.51	1.60	163.56
J	1,425	20	41	2,898	21.3	..	1,217.5	1.67	0.98	162.41
A	1,573	81	87	3,319	29.1	..	1,013.4	3.04	1.99	163.82
S	1,532	78	73	3,269	37.4	225.0	870.7	3.19	1.76	164.13
O	1,711	103	85	3,432	38.2	..	894.9	4.02	2.43	164.47
N	1,676	88	78	3,344	39.8	..	951.6	3.64	2.28	164.46
D	1,690	91	70	2,967	37.6	214.8	885.2	3.24	1.23	165.72
1964 J	1,653	93	66	3,354	33.9	..	513.4	3.41	1.47	166.62
F	1,496	90	64	2,925	37.7	..	805.6	3.66	1.40	168.08
M	1,593	65	77	2,873	39.5	234.4	1,026.9	3.88	1.32	169.39
A	1,713	91	79	3,337	46.2	..	1,045.8	3.92	1.47	170.38
M	1,556	77	74	3,320	40.7	..	1,032.6	3.84	1.63	171.49
J	1,872	71	65	4,016	43.1	256.5	1,244.0	3.84	1.82	172.36
J	1,232	25	48	2,815	26.7	..	1,200.2	2.05	0.98	172.50
A	1,566	82	79	3,531	42.3	..	1,012.1	3.61	1.80	173.32
S	1,599	129	79	3,783	48.5	221.7	858.3	4.10	2.10	174.41
O	1,604	95	77	3,728	46.9	..	888.7	4.43	2.63	174.69
N	1,522	90	82	3,612	44.6	..	1,032.0	4.07	2.47	174.86
D	1,490	76	74	3,346	40.0	212.0	1,004.0	3.49	1.82	198.54
1965 J	1,458	70	58	3,223	33.9	..	689.4	3.56	1.40	176.72
F	1,535	68	69	3,328	40.8	..	704.3	3.98	1.47	178.37

¹Releases of domestically manufactured tobacco for consumption in Canada. ²Stocks of redried domestic and imported leaf at end of quarter. ³The production of beer is shown in thousand barrels of 25 gallons each. ⁴Includes bottling of imported liquors. ⁵End of period; spirit stock balance remaining in bond for all Canada plus distillery stock in process of being manufactured. Sources: Quarterly Stocks and Consumption of Unmanufactured Tobacco, (32-014), D.B.S.; Department of National Revenue.

Table 39: rubber (million pounds)

monthly averages or months	imports	production	consumption			consumption of natural and synthetic				stocks ²	
	natural ¹	synthetic	natural	synthetic	reclaim	total	tires and tubes	footwear	wire and cable	natural	synthetic
1963	7.42	33.36	6.73	15.63	3.67	22.36	15.86	1.46	0.68	7.63	38.19
1964	8.46	36.86	7.40	17.36	3.53	24.75	17.70	1.06	0.71	9.85	39.77
1962 D	6.80	33.22	5.97	13.18	3.13	19.15	13.48	1.46	0.56	8.76	43.12
1963 J	8.17	33.62	6.85	15.24	3.70	22.09	15.57	1.94	0.64	7.41	43.20
F	6.41	30.92	6.55	14.86	3.82	21.42	14.84	1.61	0.70	8.52	41.07
M	5.92	34.48	6.53	16.23	4.11	22.75	16.28	1.45	0.75	8.01	43.82
A	8.18	32.28	6.40	15.09	3.82	21.49	15.01	1.61	0.70	7.86	42.62
M	8.68	35.77	7.32	16.54	4.08	23.86	17.15	1.59	0.78	8.48	46.16
J	6.50	30.33	7.30	17.00	4.15	24.29	17.63	1.61	0.71	7.60	45.38
J	6.00	33.42	6.23	13.36	3.17	19.58	14.66	0.91	0.40	7.34	47.42
A	6.38	36.20	5.04	12.88	2.70	17.91	11.85	1.40	0.60	7.73	49.93
S	7.68	32.82	7.09	16.23	3.62	23.32	16.56	1.43	0.75	8.43	48.31
O	8.42	32.88	7.50	18.05	4.01	25.54	18.27	1.51	0.74	8.40	44.28
N	9.25	32.62	7.38	16.22	3.53	23.60	16.86	1.10	0.70	8.53	37.96
D	7.46	34.97	6.54	15.89	3.39	22.43	15.71	1.34	0.73	7.63	38.19
1964 J	7.78	36.34	6.85	15.65	3.43	22.50	15.92	0.94	0.72	7.80	37.32
F	4.53	34.74	7.52	17.93	4.00	25.45	18.35	1.08	0.72	8.29	38.87
M	11.83	39.18	7.38	17.77	4.00	25.15	18.04	1.15	0.73	8.42	43.18
A	4.42	35.57	7.86	18.49	4.07	26.35	18.48	1.23	0.72	8.01	40.96
M	11.26	37.56	6.94	16.52	3.51	23.46	16.35	1.18	0.68	8.41	44.93
J	7.22	36.22	8.46	19.58	4.09	28.04	20.51	1.16	0.92	8.18	47.58
J	11.97	36.71	6.39	14.00	2.74	20.40	15.24	0.67	0.42	9.83	52.22
A	7.91	36.50	5.06	12.85	2.39	17.90	11.86	1.01	0.63	10.71	53.54
S	6.06	36.13	8.20	19.94	3.89	28.14	20.59	1.19	0.79	9.52	47.41
O	7.20	37.40	7.72	17.84	3.18	25.56	17.86	1.18	0.79	8.56	44.78
N	13.90	38.75	8.53	18.99	3.27	27.52	19.99	1.12	0.68	8.62	42.34
D	7.47	37.28	7.82	18.74	3.77	26.56	19.17	0.89	0.76	9.85	39.77
1965 J		39.38	6.53	14.77	3.07	21.30	14.92	0.91	0.81	9.25	43.74
F		35.57	8.44	18.24	3.69	26.68	18.84	1.16	0.74	7.75	46.90

¹Includes latex natural and synthetic, rubber allied gums n.o.p., and rubber crude caoutchouc. ²End of period. Sources: Consumption, Production and Inventories of Rubber, (33-003); Trade of Canada, Imports (65-007), D.B.S.

Table 40: rubber products

tires ¹ (thousands)					footwear (thousand pairs)							stocks
production ²		shipments		production					shipments			
monthly averages or months	total	total	to manu- facturers	to dealers	total	boots all rubber				utility canvas footwear	total	
						knee, stom king, and hip	lumber- men's etc.	overshoes and galoshes ³	light and heavy rubbers			
end of period, total												
963	1,030.9	1,011.6	306.6	661.7	1,273.3	98.1	18.5	534.9	251.2	349.4	1,272.2	4,204.1
964	1,117.1	1,081.7	321.4	717.5	1,401.5	105.1	18.8	525.4	250.0	478.1	1,352.0	4,745.8
962 N	1,086.2	987.3	299.6	636.0	1,650.6	99.2	30.7	814.8	329.3	350.8	1,490.3	4,066.7
D	824.0	760.6	285.7	440.4	1,036.2	83.1	14.3	413.7	209.2	299.7	832.8	4,277.1
963 J	976.1	691.1	349.6	299.6	1,296.6	102.4	16.4	458.2	261.3	448.4	906.5	4,581.7
F	1,001.3	702.6	316.5	334.6	1,641.2	122.6	18.3	565.0	323.2	589.9	1,292.9	4,929.9
M	1,047.8	915.5	382.3	491.6	1,595.8	123.4	17.1	582.2	305.7	543.1	1,568.4	4,957.4
A	1,005.3	1,158.9	319.0	793.8	1,351.5	106.0	18.2	496.8	242.3	469.8	1,178.4	5,130.6
M	1,128.5	1,169.1	357.8	776.2	1,363.1	112.0	22.8	578.5	256.3	366.0	691.6	5,802.0
J	1,154.6	1,177.3	360.7	781.0	1,329.8	104.8	18.1	603.5	247.4	330.5	931.3	6,200.5
J	987.8	1,067.9	185.2	853.8	747.8	60.8	11.6	332.5	159.8	167.2	1,026.1	5,922.1
A	737.9	777.3	80.2	677.8	1,145.9	76.2	19.9	574.9	239.0	210.6	1,878.1	5,190.0
S	1,110.9	1,095.1	233.2	820.3	960.2	71.8	23.1	503.6	191.6	144.6	1,926.9	4,218.2
O	1,169.4	1,251.9	291.6	902.8	1,094.5	75.6	21.0	591.7	237.8	142.8	1,408.1	3,904.6
N	1,071.9	1,144.1	418.9	670.4	1,443.1	112.6	20.4	647.2	304.5	340.2	1,267.4	4,080.3
D	978.7	988.7	383.7	538.3	1,315.9	111.1	18.5	485.7	248.7	439.6	1,192.1	4,204.1
964 J	1,010.5	748.1	390.5	321.6	1,387.5	128.6	15.3	428.1	251.2	550.3	896.1	4,700.4
F	1,077.0	736.2	328.4	349.1	1,670.1	140.2	16.1	496.5	310.5	690.7	1,437.4	4,932.9
M	1,223.8	1,017.4	388.7	581.2	1,643.1	117.6	16.9	515.1	274.7	702.4	1,568.6	5,007.4
A	1,219.2	1,252.6	430.4	771.3	1,539.2	116.2	20.1	519.2	244.5	612.8	1,317.5	5,190.0
M	1,073.0	1,288.9	393.9	852.8	1,473.8	105.1	21.3	568.0	242.8	499.0	906.0	5,757.7
J	1,295.7	1,405.1	470.6	891.5	1,497.3	105.2	21.2	603.0	245.1	493.6	951.0	6,182.1
J	972.0	972.6	166.6	768.0	889.2	68.9	12.3	360.3	146.2	283.2	1,045.5	6,147.8
A	716.0	890.5	97.0	756.3	1,051.8	67.7	17.0	487.6	203.8	250.9	1,869.1	5,312.0
S	1,213.6	1,278.2	315.3	927.1	1,400.3	96.9	23.8	638.2	258.6	354.3	1,973.5	4,738.9
D	1,172.2	1,200.7	232.1	936.3	1,497.4	99.7	26.3	706.5	277.3	355.3	1,663.6	4,572.8
N	1,221.7	1,191.5	334.8	809.8	1,507.7	120.1	21.8	574.6	291.7	474.3	1,544.7	4,516.2
D	1,210.4	998.3	308.6	645.5	1,296.9	95.6	13.8	443.6	253.6	470.5	1,067.2	4,745.8
965 J	973.4	705.1	326.1	353.9	1,297.4	108.3	15.9	376.6	243.5	536.7	859.4	5,191.2
F	1,249.0	893.3	387.7	468.8	1,686.1	127.8	17.5	533.7	276.7	706.3	1,641.6	5,235.8

¹Excludes bicycle tires. ²Includes small number of imported tires. ³Includes plastic footwear. Source: The Rubber Association of Canada.

Table 41: leather

monthly averages or months	hides and skins			production of finished leather				
	stocks: end of period		wettings	cattle leather			calf and kip skin	sheep and lamb leather ¹
	cattle hides	calf and kip skins	cattle hides	sole leather	upper leather	glove and garment	upper leather ²	
	thousands			thousand pounds	thousand square feet			dozen skins
963	439	203	205	738	6,533	471		8,129
964	449	184	218	772	7,008	420	..	6,932
962 N	410	230	236	792	6,680	677	606	8,550
D	446	209	213	776	6,039	530	705	7,401
963 J	427	192	241	926	7,190	458	..	8,249
F	431	162	187	764	6,385	660	..	8,545
M	417	180	183	609	6,151	533	..	8,741
A	409	209	191	785	6,467	418	..	8,676
M	414	223	200	759	6,545	383	..	7,497
J	406	238	203	651	6,818	428	..	8,757
J	430	250	140	314	4,001	218	..	6,961
A	391	257	205	698	6,836	389	..	6,930
S	387	261	218	796	6,759	426	..	7,722
O	407	229	238	918	7,161	529	..	8,516
N	435	231	230	814	7,097	626	..	9,908
D	439	203	219	818	6,987	585	..	7,047
964 J	469	209	247	856	7,666	659	..	7,539
F	430	183	212	787	7,176	453	..	6,681
M	435	217	216	770	6,955	479	..	8,083
A	386	240	224	708	7,221	452	..	8,402
M	379	225	220	771	7,254	382	..	7,299
J	370	206	236	774	7,800	478	..	8,683
J	436	211	153	491	4,570	322	..	4,903
A	450	197	237	664	6,760	306	..	5,846
S	447	197	221	772	7,678	348	..	5,984
O	470	203	209	798	7,300	367	..	5,506
N	441	214	215	953	6,649	370	..	6,831
D	449	184	231	921	7,065	429	..	7,430
965 J	451	186	213	816	6,472	373	..	6,925
F	464	171	186	780	6,220	457	..	6,978

¹Includes both glove and garment leather and shoe leather. ²Included with cattle "upper leather". Source: Statistics of Hides, Skins and Leather (33-001),

Table 42: production of leather footwear (thousand pairs)

monthly averages or months	men's	women's	boys' and youths'	misses' and children's	babies' and infants'	total all kinds	leather or fabric uppers	all other
1963	1,001	1,848	216	611	239	3,915	3,249	666
1964	1,020	1,838	203	681	232	3,975	3,313	662
1962 J	736	1,308	170	478	173	2,866	2,323	542
A	1,022	2,093	242	789	286	4,432	3,633	798
S	974	1,790	222	657	257	3,900	3,071	829
O	1,053	1,951	239	640	308	4,191	3,274	917
N	1,054	1,917	208	699	275	4,152	3,230	922
D	830	1,473	177	514	184	3,177	2,620	557
1963 J	1,059	1,987	219	631	268	4,165	3,746	419
F	1,035	1,921	206	573	247	3,983	3,480	502
M	1,031	2,123	249	641	248	4,292	3,696	596
A	999	1,967	236	604	236	4,042	3,445	597
M	1,027	1,886	240	575	279	4,006	3,366	640
J	957	1,703	224	598	235	3,716	3,028	688
J	738	1,205	185	419	139	2,686	2,184	503
A	1,026	1,932	236	671	238	4,101	3,341	761
S	1,034	1,914	204	669	256	4,077	3,251	826
O	1,118	2,021	217	700	261	4,316	3,386	930
N	1,071	1,915	213	683	256	4,139	3,213	926
D	917	1,602	166	569	201	3,454	2,853	601
1964 J	1,025	1,887	200	612	226	3,951	3,513	438
F	1,069	2,017	183	653	239	4,162	3,621	540
M	1,097	2,059	186	701	233	4,276	3,719	557
A	1,125	1,966	197	725	240	4,254	3,652	602
M	1,019	1,704	203	705	234	3,865	3,257	608
J	1,041	1,861	204	707	260	4,073	3,428	646
J	726	1,328	158	553	162	2,928	2,338	590
A	1,039	1,946	233	702	241	4,161	3,402	759
S	1,063	1,936	237	736	248	4,220	3,402	819
O	1,034	1,849	234	736	238	4,091	3,223	868
N	1,026	1,776	217	713	241	3,973	3,117	856
D	981	1,726	184	635	222	3,748	3,081	668
1965 J	988	1,775	191	631	222	3,806	3,361	445
F	1,012	1,882	214	671	234	4,014	3,489	525

Source: Production of Leather Footwear (32-002), D.B.S.

Table 43: primary textiles

monthly averages or months	raw cotton ¹			broad woven cotton fabric	cotton yarn	woollen and worsted fabrics	broad woven rayon fabric
	imports	bale openings		shipments	production	production	
	thousand pounds	number ²	thousand pounds ³	thousand yards	thousand pounds	thousand yards	
1963	15,368	34,108	14,635	26,466	13,371	1,349	10,060
1964	18,174	37,503	16,092	27,531	14,701	1,356	11,078
1962 M	17,551	36,720	15,756	24,663	14,394	1,209	7,462
J	17,949	30,217	13,157	24,846	11,845	1,480	9,229
J	14,941	24,312	10,432	23,353	9,530	1,179	4,507
A	6,671	30,756	12,003	23,500	12,056	1,510	7,158
S	5,602	31,735	13,617	26,533	12,440	1,415	8,695
O	11,499	37,729	16,189	26,430	14,790	1,459	8,824
N	18,726	34,700	14,889	26,911	13,602	1,301	8,234
D	15,955	29,395	12,613	26,345	11,523	1,203	9,823
1963 J	18,350	33,196	14,244	29,610	13,013	1,216	9,438
F	16,282	31,346	13,450	23,629	12,288	1,233	9,751
M	15,610	33,152	14,225	31,768	12,996	1,140	11,502
A	17,890	34,478	14,794	21,831	13,515	1,027	9,689
M	13,924	35,077	15,051	26,690	13,750	1,422	10,335
J	13,357	32,852	14,096	25,105	12,878	1,539	11,236
J	11,644	23,422	10,050	19,085	9,181	1,268	6,469
A	10,243	34,579	14,837	27,013	13,555	1,563	9,081
S	14,890	36,522	15,671	25,836	14,317	1,438	11,096
O	14,484	41,004	17,594	29,069	16,074	1,717	10,343
N	18,331	36,585	15,698	29,294	14,341	1,368	10,184
D	19,410	37,091	15,915	28,666	14,540	1,255	11,597
1964 J	21,354	38,083	16,341	28,777	14,929	1,310	9,166
F	18,768	37,375	16,037	28,893	14,651	1,226	11,326
M	18,544	36,871	15,821	26,533	14,453	1,195	12,264
A	17,935	43,872	18,825	33,818	17,198	1,458	10,946
M	19,285	35,802	15,362	27,853	14,034	1,270	11,684
J	25,812	38,062	16,332	23,860	14,920	1,473	12,090
J	34,104	26,753	11,479	22,727	10,487	1,248	8,047
A	2,951	36,655	15,728	25,071	14,369	1,252	9,490
S	2,783	40,393	17,332	25,890	15,834	1,537	11,624
O	12,637	40,400	17,335	30,579	15,837	1,578	11,807
N	20,419	39,594	16,989	26,457	15,521	1,335	11,597
D	23,497	36,179	15,524	29,909	14,182	1,292	12,895
1965 J		36,873	15,822	30,226	14,454	1,161	11,369
F		42,010	18,026	27,098	16,468	1,127	12,637
M		42,912	19,271		17,606		

¹Monthly data include estimate for non-reporting companies. ²Bales of 500 pounds gross weight. ³Invoice weight. Sources: Imports (65-007), D.B.S.; Cotton Institute of Canada; Primary Textile Association.

Table 44: garment shipments

women's and misses'										
quarterly averages or quarters	dresses					skirts		blouses		
	coats	suits	wool and wool mixtures	rayon and rayon mixtures	cotton, linen and other	wool and wool mixtures	rayon and rayon mixtures	cotton	rayon and rayon mixtures	slips and petticoats¹
thousands					thousand dozens					
1963	548.4	243.6	390.1	849.9	1,631.6	322.9	119.1	173.4	45.4	237.5
1964	547.7	428.5	642.8	1,099.2	1,993.7	453.4	181.7	292.1	44.8	192.5
1961 2	300.8	124.3	111.7	771.7	2,021.1	192.6	232.6	164.5	31.5	175.8
3	467.8	189.0	577.7	876.5	889.8	601.8	93.9	128.1	50.2	161.7
4	307.8	121.9	389.9	921.9	979.2	469.2	89.4	102.6	16.4	162.2
1962 1	467.9	251.1	146.7	982.4	1,463.2	193.9	123.4	151.5	19.4	157.5
2	297.9	155.6	144.5	925.8	1,909.8	210.6	200.5	193.4	21.3	158.3
3	424.2	225.9	398.1	780.7	1,179.1	618.7	77.2	129.9	24.4	149.2
4	336.8	155.9	387.5	729.2	1,042.8	460.5	45.1	125.1	39.1	155.3
1963 1	654.0	218.5	155.5	1,111.0	1,916.8	231.0	128.1	189.9	70.3	164.2
2	389.2	144.2	115.3	801.4	1,930.5	160.7	160.1	246.6	32.1	182.4
3	594.0	253.9	702.5	781.0	1,209.4	489.9	117.6	147.3	49.5	265.3
4	556.6	357.6	587.1	706.3	1,469.7	410.1	70.7	109.9	29.7	338.1
1964 1	682.7	508.5	309.8	1,329.8	2,526.8	191.5	283.4	222.1	41.3	181.6
2	306.0	357.2	236.1	1,217.0	3,062.9	252.0	280.9	353.6	53.8	187.4
3	686.3	535.4	1,152.9	979.4	1,396.2	770.0	100.2	342.7	29.3	191.8
4	515.7	312.8	872.4	870.5	989.0	600.0	62.5	249.9	54.6	209.1
children's										
quarterly averages or quarters	children's					boys'				
	coats	suits	dresses, all kinds	suits	overcoats and topcoats	trousers and slacks, fine	overalls, bib and waist	dress, fine, cotton	sport, fine	work
thousands					thousand dozens					
1963	216.5	61.8	1,017.1	47.8	13.8	611.3	36.5	22.4	43.0	0.9
1964	236.0	120.0	1,234.8	64.6	35.9	806.1		22.8	93.3	1.1
1961 2	132.5	47.6	883.4	43.8	4.3	547.0	53.6	16.7	32.5	1.7
3	210.7	59.2	954.5	29.4	12.3	503.5	46.7	19.6	34.4	1.0
4	160.4	68.5	995.1	38.3	6.8	462.7	41.5	18.1	56.0	1.1
1962 1	205.8	127.1	1,028.1	48.7	4.1	541.8	47.6	16.5	51.3	4.2
2	125.9	63.5	1,011.5	43.5	2.6	572.9	43.4	15.3	39.9	0.6
3	227.5	75.4	1,052.3	44.9	10.1	536.6	39.0	20.3	53.4	1.0
4	142.5	79.9	823.6	53.7	12.4	538.7	33.7	19.4	52.4	0.8
1963 1	223.6	110.2	1,077.0	66.7	8.7	569.1	34.0	23.5	75.5	0.6
2	192.8	69.2	924.5	38.4	5.8	601.5	40.8	17.6	31.2	0.6
3	216.2	42.2	1,185.3	34.6	19.4	571.8	36.8	19.6	27.8	0.9
4	233.7	25.6	881.7	51.8	21.3	702.8	34.4	29.0	37.3	1.5
1964 1	306.3	105.0	1,477.8	76.9	25.3	782.9		28.6	93.7	1.4
2	148.9	126.6	1,205.1	47.2	44.2	794.2		19.5	83.2	1.0
3	280.9	105.8	1,231.1	74.9	36.8	885.9		22.1	83.2	1.1
4	208.1	142.5	1,024.9	59.4	37.6	761.3		20.8	113.0	0.9
men's and youths'										
quarterly averages or quarters	dress clothing					work clothing				
	suits	overcoats and topcoats	trousers and slacks, fine	shirts, fine		sport	overalls			
				dress or business			bib and waist	combination	work pants	work shirts
				cotton	other²					
thousands					thousand dozens					
1963	436.5	153.3	1,162.3	166.9	31.3	184.1	42.8	14.7	100.3	48.2
1964	484.1	182.4	1,370.1	196.6	24.4	215.2			145.1	55.0
1961 2	416.2	93.4	1,004.1	152.7	30.9	117.2	45.9	15.3	111.2	30.8
3	374.9	135.4	812.1	131.8	32.8	102.1	45.9	12.2	87.8	30.8
4	417.9	153.9	856.3	170.0	26.5	156.7	47.5	16.4	99.0	36.5
1962 1	483.1	101.4	987.3	155.5	29.9	171.0	54.7	18.5	108.5	33.4
2	428.9	92.1	1,099.6	165.7	28.0	165.6	46.4	15.5	95.4	33.2
3	396.2	155.1	913.6	141.4	27.8	155.3	35.8	29.3	89.5	36.7
4	439.6	160.6	959.1	169.7	25.6	162.0	45.3	15.9	94.2	42.2
1963 1	507.2	116.8	1,357.6	170.5	25.2	185.1	46.4	20.9	118.5	50.2
2	414.5	98.5	1,070.7	172.1	40.0	190.6	34.4	12.5	92.0	31.8
3	376.3	196.7	1,272.5	135.9	23.2	173.9	41.0	10.0	77.3	57.8
4	447.9	201.2	948.4	188.9	37.0	186.8	49.5	15.3	113.4	53.0
1964 1	541.7	150.1	1,620.7	170.1	26.5	237.2			149.6	58.7
2	476.4	129.4	1,405.4	169.5	23.8	237.0			156.8	59.4
3	425.2	224.7	1,370.4	267.0	20.2	195.0			138.3	52.4
4	493.1	225.2	1,083.7	179.9	27.0	191.4			135.7	49.4

¹Includes children's. ²Includes boys'. Source: Garment Shipments (34-001), D.B.S.

Table 45: production of sawn lumber (million feet, board measure)

monthly averages or months	Canada ¹	east of Rockies, total ¹	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C. ¹
1961	686.4	217.5	0.7	20.4	22.8	83.6	53.4	3.0	6.7	24.0	468.9
1962	735.8	234.9	0.7	19.0	24.7	97.7	54.5	2.9	6.0	26.9	500.3
1962 S	766.9	244.2	0.9	29.8	18.0	104.0	76.3	1.1	3.5	10.6	522.7
O	744.8	194.0	0.6	16.2	20.2	81.2	58.8	1.4	4.4	11.2	550.7
N	603.1	120.8	0.4	9.7	10.0	51.8	35.6	0.7	0.8	11.8	482.3
D	581.8	147.4	0.3	5.3	16.1	49.7	21.2	1.4	1.9	51.5	434.4
1963 J	730.4	221.7	0.3	13.2	23.5	73.2	27.8	2.1	4.8	76.8	508.7
F	822.1	259.8	0.1	14.3	23.8	77.5	31.8	8.7	10.2	93.2	562.4
M	838.0	290.6	0.5	13.1	24.7	110.8	37.5	6.8	15.1	82.2	547.4
A	643.3	171.8	0.5	9.0	12.4	87.6	38.0	5.2	9.3	9.9	471.5
M	815.8	274.8	0.8	29.6	14.9	141.0	77.5	3.2	1.1	6.6	541.0
J	883.9	329.2	1.2	40.0	28.2	165.3	83.6	2.8	2.6	5.5	554.7
J	885.9	343.0	0.7	34.4	32.5	164.8	96.8	3.7	2.7	7.6	542.9
A	848.9	292.8	0.6	25.3	23.9	127.5	96.8	3.2	3.3	12.1	556.1
S	782.3	228.9	0.7	30.1	15.2	97.3	71.3	1.2	2.7	10.4	553.5
O	778.9	204.8	0.4	16.3	17.1	93.6	61.7	1.5	3.7	10.4	574.2
N	622.2	133.5	0.5	10.6	10.0	53.7	39.9	1.3	0.4	17.0	488.7
D	625.5	145.4	0.3	5.6	13.0	48.5	24.6	2.8	1.3	49.3	480.0
1964 J	791.4	236.1	0.4	10.7	21.7	87.4	30.2	2.5	6.2	77.0	555.3
F	857.4	282.0	0.1	13.5	27.7	97.6	33.5	6.0	13.5	90.0	575.4
M	910.3	310.7	0.2	9.7	31.9	122.0	38.9	5.3	15.7	87.0	599.6
A	735.4	213.4	0.4	9.7	22.7	116.1	39.3	4.7	8.5	12.0	522.0
M	778.4	281.3	0.6	27.7	22.5	139.1	81.4	3.2	0.7	6.0	497.1
J	879.8	343.4	1.6	30.6	31.9	171.4	93.4	2.8	3.3	8.5	536.5
J	888.8	350.3	0.8	29.9	32.4	172.6	94.5	3.4	3.8	13.0	538.4
A	920.2	342.5	0.5	25.1	18.4	165.4	118.6	..	3.5	11.0	577.7
S	888.8	312.2	0.5	40.8	19.7	152.2	84.2	..	2.7	12.0	576.5
O	820.4	250.9	0.4	16.5	24.3	125.7	65.7	..	2.1	16.0	569.5
N	674.7	168.6	0.4	11.9	14.0	79.5	47.8	..	0.5	14.5	506.0
D	645.1	182.9	0.4	6.7	18.2	82.6	38.7	..	1.4	35.0	462.1
1965 J	732.7	220.2	0.1	8.9	18.3	84.0	40.8	..	6.0	62.0	512.5
F	821.8	243.3	..	13.0	19.3	90.7	42.3	..	13.0	65.0	578.5

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. Source: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003) monthly, (35-204) annual, D.B.S.

Table 46: pulpwood, wood pulp and newsprint (thousand tons)

monthly averages or months	pulpwood production (thousand cunits ²)	wood pulp production ¹			wood pulp exports ³	newsprint production	newsprint shipments			newsprint stocks, end of period
		total	mechanical	chemical			total	domestic	export ⁴	
1963	1,101	1,016.5	479.3	532.2	277.5	552.5	551.9	43.6	508.3	186.2
1964	1,215	1,117.8	586.2	526.9	303.0	608.4	609.2	45.9	563.3	177.7
1962 S	1,306	973.1	480.8	487.9	219.5	552.0	557.9	40.8	517.1	245.8
O	1,585	1,079.3	535.3	538.2	319.2	618.4	646.3	46.3	600.0	217.8
N	1,385	1,060.2	522.4	533.0	267.2	609.0	624.8	45.8	579.0	202.0
D	1,166	903.1	439.9	458.9	205.1	505.5	529.6	41.7	487.9	178.0
1963 J	790	957.3	450.2	502.5	298.1	518.5	433.0	40.3	392.6	263.5
F	725	858.1	373.3	480.4	225.1	443.5	419.9	38.3	381.6	287.1
M	655	988.9	449.7	534.4	289.7	513.4	458.3	44.2	414.1	342.2
A	330	1,001.2	480.8	515.3	254.1	550.2	554.0	44.3	509.7	338.4
M	572	1,083.7	519.7	558.4	277.8	599.1	634.0	47.6	586.3	303.5
J	1,395	1,009.5	468.1	536.1	241.4	539.3	564.8	42.8	522.0	278.0
J	1,411	1,009.9	478.2	526.1	326.5	551.1	574.5	40.0	534.5	254.6
A	1,405	1,073.9	509.4	559.3	287.4	586.4	576.0	41.7	534.3	265.0
S	1,377	989.0	479.8	504.4	276.7	550.8	580.5	44.9	535.6	235.2
O	1,639	1,122.7	544.8	572.9	279.3	630.1	638.2	49.5	588.6	227.1
N	1,399	1,100.4	530.5	564.6	277.9	613.3	611.3	45.9	565.4	229.2
D	1,518	1,003.8	467.3	532.1	296.0	534.8	577.8	43.1	534.7	186.2
1964 J	886	1,045.7	485.3	555.8	284.3	563.7	533.0	42.9	490.1	216.9
F	928	1,037.1	475.5	557.0	250.2	548.6	490.7	42.3	448.5	274.8
M	769	1,077.3	495.8	576.9	307.0	565.7	540.0	45.9	494.1	300.5
A	380	1,115.6	537.0	573.6	319.9	624.8	663.9	51.5	612.5	261.4
M	610	1,106.4	516.4	585.1	289.7	610.4	616.2	54.4	561.8	255.6
J	1,706	1,093.4	504.5	575.2	337.8	609.6	625.1	48.0	577.1	240.1
J	1,583	1,130.3	543.6	581.5	270.6	616.5	619.9	39.3	580.6	236.8
A	1,499	1,177.4	552.2	620.1	329.3	636.7	634.3	36.1	598.2	239.1
S	1,843	1,101.1	527.4	569.3	313.2	604.7	628.4	46.3	582.1	215.4
O	1,604	1,218.5	576.3	637.7	292.2	663.9	661.2	53.0	608.2	218.1
N	1,395	1,175.4	555.7	615.4	328.7	642.8	665.3	47.1	618.2	195.7
D	1,381	1,106.9	529.6	572.9	313.4	613.8	631.8	43.7	588.1	177.7
1965 J	978	1,114.0	527.1	583.1	264.4	606.4	555.6	42.9	512.8	228.5
F	954	1,089.3	503.2	581.9	267.3	582.5	500.0	45.8	454.2	310.9
M		1,228.8	567.7	656.7		650.2	595.0	50.1	544.9	366.1

¹Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp.

²100 cu. ft. of solid wood. ³Customs exports. ⁴Mill shipments destined for export.

Sources: Pulpwood Production (25-001), Trade of Canada, Exports (65-004), D.B.S.; Bulletins of Canadian Pulp and Paper Association and Newsprint Association of Canada.

Table 47: primary iron and steel (thousand tons)

monthly averages or months	primary production					shipments of steel shapes to consuming industries ¹					
	pig iron	ferro- alloys	steel			automotive and aircraft industries	agricultural	building con- struction ²	containers	machinery and tools	wire, wire products and fasteners
			total	ingots	castings						
963	492.9	12.0	682.5	672.1	10.5	34.5	3.7	95.9	33.0	23.9	39.5
964	545.1	13.8	760.9	747.4	13.5	41.0	15.5	95.3	34.5	19.2	43.5
962 A	492.3	11.2	651.3	640.7	10.6	23.8	10.8	103.5	42.2	24.7	32.2
S	445.3	11.6	618.7	608.2	10.5	22.9	14.9	91.4	33.6	19.8	26.1
O	428.4	14.0	598.3	590.0	8.3	26.9	15.0	90.2	24.9	22.1	35.8
N	398.8	12.9	607.9	597.9	10.0	33.3	16.7	89.5	20.0	23.2	34.5
D	388.0	12.1	574.0	565.6	8.4	38.3	12.8	62.8	12.7	21.9	33.3
963 J	409.1	11.0	660.2	651.6	8.7	37.5	15.0	75.6	37.2	24.7	38.1
F	378.1	10.6	590.8	580.6	10.2	36.0	10.7	79.5	31.0	20.9	38.9
M	451.0	11.0	678.2	667.1	11.1	33.9	14.0	85.8	33.9	22.5	37.4
A	482.2	13.1	702.0	690.8	11.2	28.6	10.0	91.3	33.5	21.6	47.5
M	538.1	12.5	753.6	742.7	10.9	33.9	13.3	102.6	41.4	24.5	38.5
J	534.0	9.8	681.3	671.1	10.2	30.9	10.2	102.1	37.9	26.5	39.9
J	539.3	11.1	657.4	651.0	6.4	21.7	11.0	105.4	42.9	23.6	37.3
A	545.5	12.3	700.3	692.1	8.2	37.9	9.9	112.8	39.3	21.3	40.2
S	504.8	13.5	670.2	659.7	10.6	34.9	17.7	107.8	30.1	24.8	36.6
O	528.7	11.3	698.6	686.2	12.4	40.8	12.5	115.3	26.7	25.5	39.8
N	518.2	13.5	713.7	701.3	12.3	39.0	16.9	98.1	22.0	25.4	39.7
D	486.0	13.9	683.8	670.7	13.1	39.5	23.6	75.7	19.8	25.6	39.7
964 J	521.0	12.9	719.0	705.8	13.2	46.6	15.8	81.5	37.0	19.2	38.9
F	510.2	14.0	714.5	701.4	13.0	39.6	14.9	68.2	34.4	17.1	43.9
M	564.9	12.8	784.7	771.4	13.3	41.6	15.9	96.0	33.9	17.9	45.3
A	560.6	14.4	766.0	750.7	15.3	36.5	14.2	93.7	36.7	20.9	46.8
M	569.4	14.0	799.1	784.6	14.5	35.6	13.0	99.5	37.2	20.4	49.0
J	546.2	11.9	755.2	740.2	15.0	32.9	14.4	94.9	40.7	19.1	44.5
J	556.3	12.9	738.0	726.7	11.3	31.1	10.2	111.4	44.0	18.9	40.3
A	575.2	11.1	772.4	760.1	12.4	41.5	14.9	97.5	41.2	17.8	41.6
S	554.4	13.8	748.3	735.2	13.2	46.8	12.8	99.6	35.4	18.0	37.2
O	515.1	15.4	792.5	778.5	14.0	46.4	21.3	101.5	28.1	19.9	41.6
N	511.1	15.3	770.1	756.6	13.5	45.0	20.5	103.1	27.7	21.0	43.1
D	556.2	17.3	770.9	757.9	13.0	48.5	17.8	96.7	17.6	20.6	50.3
965 J	601.7	15.7	831.1	818.5	12.6	46.0	15.8	89.3	34.5	20.9	47.9
F	513.6	13.8	742.1	728.1	14.1	41.8	11.4	87.7	35.7	20.3	42.8

shipments of steel shapes to consuming industries

monthly averages or months	natural resources and extractive industries	other metal stamping and pressing ³	railway operating	railway cars and locomotives	ship-building	pipes and tubes	whole- salers and warehouses	miscellaneous	exports of steel shapes	net total shipments of steel shapes ⁴
963	6.5	25.7	20.9	2.9	7.9	53.6	67.0	1.7	66.6	493.1
964	12.9	55.6	17.1	6.9	9.0	62.6	79.0	1.7	65.3	559.2
962 A	6.6	25.2	8.2	5.9	4.5	54.7	65.2	0.6	67.3	475.2
S	6.3	20.8	6.4	7.1	2.4	59.2	56.3	1.2	52.9	421.4
O	6.4	21.1	1.6	3.5	5.2	46.0	68.9	1.7	85.2	454.5
N	7.5	23.0	16.4	1.1	3.4	37.6	66.4	1.4	100.8	474.7
D	15.5	21.0	15.5	0.8	3.7	28.5	54.4	1.4	39.8	352.4
963 J	6.0	28.5	14.9	2.2	7.7	66.8	61.0	1.0	60.8	476.9
F	5.7	25.2	19.0	1.1	3.5	58.9	62.3	1.3	43.5	437.5
M	6.3	29.0	39.5	1.2	5.3	60.8	70.0	1.2	49.3	490.0
A	5.9	26.6	46.9	3.7	8.7	63.9	68.4	1.7	33.7	491.8
M	5.9	28.7	28.7	2.3	10.6	60.0	74.0	1.2	74.7	540.5
J	9.1	25.2	20.2	3.9	9.6	58.9	65.5	1.9	81.0	522.6
J	6.5	18.7	19.2	4.3	8.1	50.3	69.6	1.0	76.9	496.7
A	6.5	25.4	23.1	4.7	6.6	48.8	69.0	1.5	45.4	492.2
S	5.7	26.5	5.0	2.0	7.7	43.9	67.3	1.8	73.5	485.4
O	7.6	26.1	12.5	2.1	9.1	44.6	73.7	1.4	77.6	515.5
N	7.2	23.6	8.8	2.3	10.0	45.0	69.7	1.5	94.0	503.1
D	5.4	24.5	13.0	5.2	7.7	41.3	53.2	4.4	88.2	464.8
964 J	12.2	55.9	30.7	3.2	10.1	67.1	66.3	4.3	62.0	550.8
F	11.2	58.7	21.4	4.2	6.5	65.4	63.8	1.6	48.9	499.8
M	11.7	56.3	32.7	5.5	6.5	74.0	71.1	1.8	51.5	561.8
A	11.8	62.0	25.6	7.7	8.1	76.5	84.5	1.6	58.8	585.3
M	13.4	58.8	24.2	8.3	8.6	74.6	74.3	1.8	68.5	587.4
J	11.5	59.3	16.1	6.8	8.6	69.9	79.1	1.1	76.5	575.6
J	12.5	51.7	16.1	7.0	9.2	64.6	78.3	1.4	49.5	546.5
A	11.4	52.0	10.0	7.1	8.2	58.5	74.5	1.4	65.2	542.7
S	12.8	54.1	5.0	9.1	9.2	51.6	78.0	1.7	86.6	557.8
O	15.0	53.9	5.4	8.4	10.2	50.3	95.3	1.2	66.8	565.4
N	14.7	54.4	9.2	5.2	10.7	50.7	91.2	1.2	52.9	550.7
D	17.0	49.7	9.4	10.0	12.5	48.1	91.0	0.9	96.6	586.7
965 J	13.9	46.6	13.6	10.4	14.2	57.4	75.8	0.8	50.8	537.8
F	12.0	45.1	14.9	8.4	8.9	45.8	72.2	1.0	56.5	504.5

¹Data on shipments relate to rolling mills products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. ²Includes building contractors, public and utility construction, structural steel fabricators, national defence and public works and utilities. ³Includes appliances and utensils. ⁴Some groupings are not entirely comparable to year 1964 due to change in classifications but in general the differences are minimal. ⁵Excluding shipments for processing at maker's own plant. Source: Primary Iron and Steel (41-001), D.B.S.

Table 48: new motor vehicles (thousands)

monthly averages or months	total motor vehicles		commercial including military		new passenger cars			
	production	shipments	production	shipments	production	shipments	imports less re-exports	total supply ¹
1963	52.78	52.53	8.27	8.20	44.51	44.33	4.94	49.45
1964	55.92	55.79	9.20	9.22	46.72	46.57	7.60	54.32
1962 J	35.14	35.43	5.72	6.27	29.42	29.16	6.59	36.01
A	4.93	7.90	1.91	2.46	3.02	5.44	5.52	8.54
S	30.11	27.58	5.75	5.80	24.36	21.78	6.06	30.42
O	48.93	47.45	7.27	7.06	41.66	40.39	3.97	45.62
N	55.09	56.09	7.68	7.88	47.41	48.21	4.34	51.75
D	49.16	51.61	6.68	7.24	42.48	44.37	2.22	44.70
1963 J	58.98	56.25	8.15	7.56	50.84	48.69	1.56	52.40
F	51.21	50.34	8.22	7.93	42.99	42.40	1.86	44.85
M	51.37	52.52	9.18	8.99	42.20	42.53	2.14	44.33
A	62.38	61.98	9.98	9.94	52.40	52.04	8.07	60.46
M	67.20	67.79	10.67	10.53	56.52	57.26	6.19	62.71
J	61.24	60.34	9.12	9.07	52.11	51.28	5.62	57.74
J	35.94	40.56	5.83	6.80	30.11	33.75	4.46	34.58
A	6.92	4.63	2.73	3.03	4.19	1.59	2.65	6.84
S	39.02	38.35	7.63	7.39	31.40	30.96	6.64	38.03
O	56.99	56.64	8.51	8.45	48.48	48.20	6.33	54.81
N	72.60	70.84	9.63	9.06	62.97	61.77	6.96	69.93
D	69.50	70.18	9.60	9.69	59.90	60.49	6.75	66.66
1964 J	73.10	71.03	10.73	10.49	62.37	60.54	6.20	68.57
F	64.94	64.06	10.17	9.75	54.77	54.32	6.31	61.08
M	69.59	69.89	10.64	10.76	58.94	59.12	7.18	66.13
A	75.65	75.56	11.80	11.74	63.84	63.82	7.57	71.42
M	71.19	69.81	11.50	11.40	59.68	58.41	11.14	70.82
J	76.56	71.77	11.60	11.50	64.97	60.27	8.30	73.26
J	26.92	35.26	5.20	6.45	21.72	28.81	7.88	29.61
A	12.56	8.38	4.41	3.45	8.14	4.93	3.29	11.44
S	50.14	49.86	9.83	10.13	40.31	39.73	6.89	47.20
O	41.54	47.99	7.00	8.21	34.54	39.78	8.73	43.27
N	60.41	57.18	10.15	9.57	50.26	47.62	10.32	60.58
D	48.43	48.71	7.30	7.19	41.13	41.52	7.38	48.51
1965 J	65.99	63.46	10.12	9.52	55.86	53.94		
F	64.30	61.83	10.71	9.93	53.59	51.90		

new passenger cars sold

new motor vehicle sales

monthly averages or months	new passenger cars sold				new motor vehicle sales			
	total	exports	domestic	new domestic sales financed	total	passenger	commercial	
	thousand units				million dollars			
	American type	European	American type	European				
1963	47.78	1.29	46.48	14.01	171.8	133.7	9.2	28.2
1964	54.59	3.19	51.40	15.53	194.8	149.7	11.6	32.9
1962 J	39.82	0.96	38.86	15.66	139.1	100.6	12.2	25.7
A	28.99	0.68	28.31	12.56	107.0	74.5	8.0	24.0
S	19.91	0.56	19.35	9.19	70.6	42.3	11.7	16.3
O	41.54	0.63	40.91	12.56	149.2	111.8	10.7	25.9
N	44.83	1.49	43.34	12.40	154.5	123.6	8.7	21.7
D	40.11	1.11	39.00	11.14	145.5	116.5	5.1	23.5
1963 J	39.14	2.23	36.90	10.89	137.1	109.5	5.4	21.9
F	40.10	0.96	39.14	10.70	143.9	115.8	5.6	22.2
M	49.60	1.78	47.82	13.08	175.3	140.9	6.9	26.5
A	65.37	1.83	63.54	17.61	229.6	180.2	13.1	35.1
M	65.76	1.71	64.05	18.60	230.0	180.8	13.1	35.4
J	59.53	0.77	58.75	17.15	212.1	165.5	12.3	33.6
J	42.40	1.27	41.12	16.87	154.8	116.8	7.9	29.8
A	29.65	0.50	29.14	12.32	110.4	80.3	7.2	22.6
S	26.49	0.37	26.12	9.99	100.8	63.1	12.7	23.9
O	51.06	0.90	50.16	14.86	187.7	144.9	12.0	30.1
N	56.02	1.40	54.62	13.27	203.6	165.1	8.6	29.4
D	48.21	1.79	46.42	12.83	176.7	141.9	6.6	27.9
1964 J	47.51	2.79	44.72	11.34	173.0	136.0	6.7	29.8
F	49.62	2.91	46.71	12.17	177.0	139.1	8.8	28.7
M	63.58	3.07	60.51	15.59	228.3	179.4	11.6	36.7
A	71.41	3.30	68.10	18.75	255.6	198.8	14.8	41.4
M	74.09	3.64	70.46	18.74	261.5	203.9	16.0	40.9
J	67.13	3.77	63.36	20.36	236.4	182.6	14.1	39.2
J	52.96	2.69	50.27	18.53	190.0	141.5	13.4	34.7
A	38.71	1.29	37.42	15.29	139.2	103.5	11.2	24.0
S	40.39	2.06	38.33	14.70	144.5	106.0	12.0	26.0
O	55.54	4.10	51.43	16.26	197.9	148.9	13.4	35.0
N	50.68	4.25	46.43	13.15	179.5	138.0	10.1	31.0
D	43.43	4.41	39.02	11.50	154.9	119.1	7.5	27.9
1965 J	47.69	3.73	43.96		171.3	134.6	8.4	28.0
F	51.08	3.88	47.20		178.7	141.0	10.1	27.3

¹Production plus imports less re-exports.

Sources: Motor Vehicle Shipments (42-002), New Motor Vehicles Sales and Motor Vehicle Financing (63-007), and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 49: refrigerators and washing machines (thousands)

monthly averages or months	mechanical refrigerators					domestic washing machines ³				
	domestic types ⁴			all types						
	production	shipments ⁵	factory stocks ¹	imports	exports	production ²	shipments ²	factory stocks ^{1, 2}	imports	exports
963	24.40	23.94	55.81	1.60	1.98	28.01	28.34	41.44	1.18	2.35
964	27.11	26.98	64.05		2.61	32.64	32.00	45.42	1.41	2.55
962 A	18.35	22.62	37.47	1.17	0.71	23.21	30.31	27.94	1.50	0.98
S	21.90	22.54	36.16	2.48	0.37	28.36	30.74	25.56	1.49	1.01
O	21.85	17.34	40.68	0.65	0.42	33.54	29.81	30.00	1.98	0.65
N	20.46	14.84	46.30	1.20	0.85	26.33	25.21	31.30	1.22	1.55
D	18.53	15.53	51.33	0.80	0.50	26.49	20.58	38.21	1.55	1.39
963 J	24.12	22.36	53.23	1.16	0.34	24.82	24.90	41.60	0.94	0.64
F	25.92	20.48	54.94	0.57	0.25	24.31	22.86	43.34	1.21	1.09
M	25.33	24.74	57.62	1.07	0.89	23.15	25.09	41.86	1.19	3.14
A	27.67	27.03	60.39	1.91	1.53	24.57	22.42	43.88	1.01	1.69
M	27.88	27.93	58.80	2.29	2.78	28.04	27.60	48.70	1.74	2.32
J	27.86	26.32	61.19	2.54	2.53	28.33	27.72	49.22	1.24	3.05
J	22.51	29.84	53.79	2.97	3.83	24.38	29.57	44.52	0.83	3.27
A	16.73	23.92	46.26	1.70	2.22	22.71	30.48	36.22	0.69	2.08
S	22.14	27.61	40.30	1.71	2.24	34.16	38.70	32.54	1.13	3.05
O	19.83	19.65	40.63	1.32	2.36	35.22	35.72	30.43	1.84	2.62
N	26.08	18.60	45.33	1.26	1.45	34.13	29.04	35.63	1.05	2.48
D	26.79	18.83	55.81	0.75	2.36	32.31	25.91	41.44	1.32	2.79
964 J	25.76	22.34	58.90	1.08	2.46	31.16	27.90	44.48	0.64	2.60
F	24.62	23.60	59.36	1.18	1.97	33.14	31.76	46.53	1.43	2.06
M	27.65	28.74	58.22	1.28	1.98	33.68	29.17	50.93	0.83	2.58
A	29.24	31.32	58.72	2.10	2.97	30.28	30.87	50.04	1.16	3.58
M	31.38	31.07	59.49	1.65	3.05	29.46	29.48	50.26	1.30	2.80
J	35.66	32.10	64.35	2.11	2.82	31.56	29.43	51.73	0.94	3.22
J	22.47	31.70	55.71	1.96	4.00	21.71	27.64	46.74	1.33	1.06
A	21.50	26.01	51.35	1.27	2.37	39.96	40.19	45.60	1.39	3.18
S	29.88	31.98	50.35	1.22	2.65	39.48	43.24	37.82	2.19	2.24
O	26.97	21.93	57.31	1.43	2.49	35.86	34.64	40.02	1.86	3.08
N	26.89	21.08	64.20	1.40	2.40	36.35	32.47	43.78	2.19	1.93
D	23.24	21.85	64.05	1.22	2.19	28.97	27.24	45.42	1.63	2.24
65 J	24.33	21.84	64.99		1.60					1.12
F	30.14	27.69	67.82		2.13					1.23

Table 50: radio and television receiving sets (thousands)

monthly averages or months	producer's sales							imports				
	radio receivers						television receivers				radio sets	television sets
	total	home sets	portables	auto	combi- nations	record players	total	Atlantic provinces	Quebec and Ontario	Western provinces		
63	67.5	22.6	1.4	32.9	10.6	15.5	37.6	2.9	24.0	10.7	78.1	2.0
64	74.4	23.3	1.9	37.7	11.4	18.2	43.7	3.6	28.5	11.7	95.6	2.9
962 A	41.6	19.6	1.3	10.8	9.9	15.7	34.1	2.0	22.1	10.0	72.7	1.3
S	62.8	26.7	1.4	19.5	15.2	19.3	52.0	3.3	31.8	16.9	67.0	0.6
O	78.3	27.9	1.8	35.5	13.0	24.4	51.8	3.4	32.3	16.2	66.4	1.0
N	94.9	36.7	3.0	40.4	14.7	33.9	50.0	3.4	30.5	16.1	70.5	1.7
D	80.5	31.0	3.7	31.1	14.7	41.0	29.4	2.0	18.0	9.4	56.2	1.5
53 J	56.4	13.6	0.8	32.2	9.7	9.5	33.0	2.6	19.8	10.5	21.6	1.4
F	59.9	17.7	0.9	31.4	9.9	10.6	32.5	2.4	20.3	9.7	30.6	2.0
M	55.0	17.5	0.7	28.7	8.1	8.8	27.5	2.3	18.5	6.7	51.9	1.8
A	48.0	18.4	0.7	22.8	6.0	5.8	25.5	2.1	17.3	6.2	68.0	1.0
M	60.5	17.8	1.2	34.7	6.8	9.6	28.5	2.5	18.9	7.2	85.4	1.0
J	49.2	16.5	1.6	25.1	6.0	9.2	25.9	1.5	18.5	5.9	89.4	1.9
J	41.5	15.9	1.7	17.6	6.5	8.6	30.5	2.2	20.8	7.5	121.7	1.2
A	48.2	20.4	1.5	16.7	9.6	12.9	38.8	2.3	24.9	11.6	92.4	2.4
S	86.7	30.8	2.0	37.7	16.2	25.5	56.3	5.1	33.5	17.8	97.0	3.4
O	105.2	34.9	1.5	53.6	15.2	24.5	56.5	4.1	33.8	18.5	121.6	4.1
N	93.9	31.0	1.6	44.9	16.5	27.8	48.7	3.8	30.5	14.3	87.7	2.9
D	104.6	36.2	2.1	49.1	17.2	33.3	47.7	3.4	31.8	12.5	69.9	1.0
54 J	75.8	14.0	0.4	50.9	10.6	8.5	36.7	2.9	23.7	10.1	47.0	3.3
F	63.5	15.7	0.5	39.0	8.3	10.4	35.7	3.2	23.0	9.5	36.5	2.9
M	65.8	17.8	2.1	38.3	7.5	8.9	33.9	3.0	21.8	9.0	74.0	2.6
A	66.2	19.3	1.2	38.4	7.4	9.4	34.4	2.8	23.1	8.4	89.3	1.6
M	53.5	13.5	0.9	33.5	5.5	7.0	27.3	2.1	19.4	5.9	106.0	1.7
J	46.4	17.5	1.1	21.9	6.0	8.8	31.6	2.1	22.5	6.9	88.5	1.1
J	35.3	17.0	2.0	8.7	7.6	8.8	34.4	2.1	24.0	8.4	112.2	0.7
A	58.0	24.2	2.6	19.2	12.0	16.6	44.7	3.4	28.6	12.7	99.7	3.8
S	109.0	32.4	2.8	56.2	17.6	29.6	64.6	4.7	41.9	18.0	98.8	4.6
O	105.7	33.8	2.2	55.1	14.6	27.7	70.4	6.2	44.1	20.2	116.3	5.8
N	109.3	39.3	3.0	48.7	18.4	41.7	58.8	5.5	36.5	16.9	139.4	4.0
D	103.8	35.5	4.0	43.1	21.2	41.7	52.1	4.9	33.1	14.1	139.7	2.4
1.5 J	90.1	15.2	0.8	61.8	12.4	12.1	38.5	3.1	24.7	10.7		
F	86.7	17.7	2.0	57.0	10.0	9.5	38.7	3.3	24.8	10.6		

¹End of period. ²Does not include apartment-type machines. ³Electric and other. ⁴Gas types are included. ⁵In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. Sources: Domestic Electric Refrigerators (43-001), Domestic Washing Machines (43-002), Radio and Television Receiving Sets (43-004), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 51: total electric power (million kilowatt hours)

monthly averages or months	net generation					net exports ³	available ⁴		
	hydraulic ¹	thermal ¹	total ¹	utilities ²	industries ²		total	primary	secondary ⁵
1962	8,637	1,113	9,750	7,637	2,113	105	9,645	9,177	468
1963	8,609	1,520	10,129	7,970	2,159	68	10,068	9,755	312
1962 A	8,107	1,153	9,260	7,237	2,023	90	9,170	8,836	335
S	7,771	1,293	9,064	7,068	1,996	77	8,987	8,645	342
O	8,484	1,399	9,882	7,627	2,256	37	9,845	9,388	458
N	8,497	1,519	0,016	7,729	2,287	-53	10,069	9,629	440
D	8,613	1,575	10,188	7,937	2,251	-57	10,245	9,845	400
1963 J	8,692	2,006	10,698	8,422	2,276	71	10,627	10,221	406
F	7,859	1,792	9,651	7,608	2,043	76	9,575	9,201	374
M	8,632	1,689	10,321	8,088	2,233	90	10,231	9,837	394
A	8,685	1,191	9,877	7,712	2,164	106	9,770	9,360	410
M	9,138	1,039	10,177	8,010	2,167	118	10,059	9,613	446
J	8,385	1,069	9,454	7,423	2,031	76	9,379	9,074	305
J	8,212	1,235	9,447	7,363	2,084	16	9,430	9,134	296
A	8,483	1,266	9,749	7,550	2,199	-35	9,784	9,460	324
S	8,248	1,475	9,723	7,538	2,185	-	9,723	9,426	297
O	8,593	1,764	10,357	8,136	2,221	24	10,333	10,181	152
N	8,797	1,889	10,687	8,610	2,076	103	10,584	10,420	164
D	9,586	1,824	11,410	9,181	2,229	99	11,316	11,317	179
1964 J	9,656	2,019	11,675	9,170	2,505	225	11,450	11,199	251
F	9,061	1,795	10,856	8,486	2,371	137	10,720	10,484	236
M	9,697	1,659	11,356	8,830	2,526	126	11,230	10,999	232
A	9,324	1,515	10,839	8,373	2,466	161	10,678	10,461	217
M	9,583	1,149	10,732	8,185	2,547	92	10,640	10,386	254
J	9,245	1,207	10,452	7,801	2,651	-3	10,454	10,155	299
J	9,270	1,362	10,632	7,932	2,700	58	10,574	10,213	361
A	9,049	1,657	10,706	7,926	2,780	65	10,641	10,313	328
S	8,917	1,930	10,847	8,121	2,726	103	10,744	10,426	318
O	9,779	2,004	11,782	8,820	2,962	90	11,692	11,299	393
N	9,672	2,201	11,872	9,075	2,798	122	11,750	11,401	349
D	9,976	2,567 r	12,543 r	9,759	2,785	34	12,509 r	12,226 r	283 r
1965 J	9,872	2,739	12,611	9,783	2,828	22	12,590	12,301	288
F	9,081	2,392	11,473	8,917	2,556	9	11,464	11,184	280

¹These totals include all generating agencies producing over ten million kilowatt hours per year. ²These columns include all generating utilities and generating industries respectively, producing over ten million kilowatt hours per year. ³Less imports. ⁴Total net generation less net exports. ⁵Mainly the amount used in electric boilers. Source: Electric Power Statistics, (57-001), D.B.S.

Table 52: electric power available¹, by provinces (million kilowatt hours)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	9,645	125	8	158	171	3,671	3,344	430	169	345	1,206
1963	10,068	163	9	175	174	3,730	3,487	469	196	378	1,267
1962 J	8,908	105	8	141	155	3,468	3,053	378	152	302	1,130
A	9,170	131	8	151	163	3,509	3,144	397	158	324	1,167
S	8,987	115	8	150	155	3,314	3,185	409	157	323	1,154
O	9,845	128	9	162	170	3,721	3,419	438	171	353	1,256
N	10,069	134	10	172	295	3,698	3,487	455	179	372	1,249
D	10,245	126	10	176	165	3,731	3,623	502	206	407	1,277
1963 J	10,627	154	10	187	171	3,789	3,753	534	230	431	1,346
F	9,575	137	9	168	156	3,462	3,381	480	196	374	1,194
M	10,231	148	9	181	174	3,720	3,591	498	196	383	1,312
A	9,770	140	9	172	166	3,671	3,390	457	177	347	1,224
M	10,059	164	8	171	173	3,842	3,455	459	181	352	1,238
J	9,379	163	8	158	166	3,494	3,261	421	172	335	1,187
J	9,430	146	9	162	162	3,568	3,240	413	174	336	1,204
A	9,784	163	9	166	178	3,756	3,309	423	185	354	1,224
S	9,723	170	9	166	175	3,679	3,326	434	186	354	1,207
O	10,333	192	10	184	188	3,811	3,547	468	197	386	1,332
N	10,584	185	10	190	187	3,853	3,659	489	212	422	1,357
D	11,316	194	11	199	195	4,113	3,938	556	245	459	1,384
1964 J	11,450	202	11	204	192	4,133	4,008	558	246	452	1,422
F	10,720	184	10	190	183	3,897	3,762	515	221	401	1,336
M	11,230	193	10	196	188	4,084	3,917	527	238	428	1,426
A	10,678	184	10	184	187	3,901	3,763	464	207	382	1,377
M	10,640	189	9	179	188	3,972	3,660	457	209	387	1,371
J	10,454	177	9	176	192	3,965	3,603	439	203	375	1,298
J	10,574	184	10	176	197	4,120	3,534	430	205	378	1,322
A	10,641	184	10	179	202	4,156	3,524	399	208	383	1,380
S	10,744	182	10	183	203	4,124	3,627	415	213	398	1,370
O	11,692	197	11	206	223	4,508	3,917	469	223	422	1,496
N	11,750	194	12	204	220	4,414	3,951	509	245	449	1,531
D	12,509 r	212	13	216	226	4,545	4,253	587 r	297	532	1,603
1965 J	12,590	219	12	220	239	4,494	4,339	595	306	517	1,624
F	11,464	215	10	218	203	4,438	3,655	465	309	462	1,467

¹Total net generation less net exports.

Source: Electric Power Statistics, (57-001), D.B.S.

Table 53: coal and coke (thousand tons)

monthly averages or months	coal production										available for con- sumption ¹	coke production	
	bituminous	sub- bituminous	lignite	total	N.S.	N.B.	Sask.	Alta.	B.C. ¹	imports			exports
1963	587	138	156	881	380	74	156	191	81	1,114	88	1,910	357
1964	602	175	166	943	358	84	166	248	88	1,221	107	2,058	362
1962 S	531	108	148	787	374	62	148	151	52	1,640	40	2,387	346
O	643	216	230	1,089	421	65	230	281	92	1,853	95	2,847	344
N	597	230	227	1,055	412	64	227	276	76	1,703	74	2,684	317
D	532	233	246	1,011	345	67	246	282	72	1,188	38	2,162	322
1963 J	637	286	278	1,200	434	66	278	346	76	1,588	81	1,277	340
F	590	193	209	992	386	66	209	248	84	1,328	81	1,044	332
M	549	115	179	843	371	67	179	148	78	1,117	100	860	364
A	569	105	101	775	401	63	101	144	67	767	72	1,469	357
M	631	91	85	807	450	64	85	134	74	1,738	33	2,513	363
J	538	44	90	672	355	70	90	93	64	1,549	71	2,150	355
J	619	15	65	699	424	84	65	43	84	1,307	105	1,900	367
A	424	38	78	539	207	80	78	93	82	2,254	78	2,715	363
S	631	90	113	834	384	83	113	164	89	2,180	92	2,922	351
O	674	172	183	1,029	418	93	183	243	92	1,965	122	2,871	367
N	632	239	215	1,086	394	76	215	307	94	1,956	140	2,901	355
D	553	267	280	1,100	331	74	280	327	87	618	79	1,638	368
1964 J	656	245	260	1,160	417	80	260	320	83	109	91	1,179	365
F	598	173	203	974	357	75	203	248	91	105	76	1,003	342
M	582	168	193	943	337	80	193	236	96	63	148	859	366
A	604	115	135	854	376	79	135	183	81	1,151	112	1,892	352
M	582	111	78	770	375	76	78	176	66	1,785	120	2,435	373
J	674	111	84	869	412	82	84	190	100	1,850	72	2,647	364
J	615	51	63	730	369	86	63	116	94	1,439	99	2,069	363
A	383	116	86	585	182	91	86	167	60	1,940	129	2,396	369
S	631	187	142	961	369	95	142	264	91	1,949	99	2,811	359
O	673	246	184	1,103	383	92	184	330	113	2,064	104	3,063	374
N	622	278	227	1,127	363	88	227	361	88	1,685	160	2,651	358
D	601	304	338	1,243	352	79	338	380	94	514	68	1,690	357
1965 J	611 _r	360	296	1,267 _r	426	78 _r	296	434	33	146	90	1,323 _r	381
F	538	263	273	1,074	342	79	273	321	59	117	45	1,145	319

¹Includes Yukon. ²Annual computation to 1963 entails considerable adjustments in production and external trade as described on page 13 of the Coal Report or 1963. Sources: Coal and Coke Statistics, (45-002) monthly, The Coal Mining Industry, (26-206) annual, D.B.S.

Table 54: petroleum and gas

monthly averages or months	crude oil and equivalent		natural gas					sales of manufactured gas including liquefied petroleum gas		
	imports	production	production	exports	domestic sales			total	residential ¹	industrial and commercial
					total	residential	industrial and commercial			
thousand barrels ²	million cu. ft.									
963	12,318	23,285	93,219	29,967	37,633	12,155	25,478	247	107	141
964	11,961	24,990	109,809	32,686	42,042	13,635	28,406	226	111	115
962 S	12,322	20,670	74,454	30,683	25,690	4,209	21,481	184	53	131
O	12,628	20,621	82,668	33,456	30,090	6,766	23,324	215	63	152
N	11,848	19,672	85,535	30,646	37,379	11,962	25,420	258	83	175
D	9,754	21,302	96,968	33,627	44,279	17,202	27,076	248	91	157
963 J	15,233	24,568	107,936	34,609	53,853	24,488	29,365	376	178	198
F	10,303	22,902	94,640	29,722	52,075	24,217	28,857	305	134	170
M	9,694	25,246	99,165	32,520	47,639	19,618	28,021	332	143	188
A	11,316	20,685	91,346	29,464	40,042	13,909	26,133	290	124	166
M	13,372	22,372	87,136	28,520	34,280	9,553	24,727	244	84	160
J	11,689	22,415	79,075	26,118	27,754	5,602	22,152	185	63	122
J	14,192	21,665	79,959	26,871	23,970	3,477	20,493	173	67	116
A	12,720	23,145	80,820	26,295	24,378	3,035	21,343	199	52	147
S	12,740	22,932	85,849	27,125	25,935	3,785	22,150	134	64	70
O	11,504	23,784	93,080	29,289	30,728	6,032	24,697	193	95	98
N	14,283	22,943	104,878	33,072	40,007	11,959	28,048	243	131	112
D	10,776	25,769	114,744	35,989	50,938	20,180	30,757	292	154	137
964 J	13,626	26,291 r	123,142	36,342	58,283	26,038	32,246	323	175	147
F	10,825	25,089	114,083	34,210	51,252	22,077	29,176	273	137	136
M	11,683	25,722	114,595	34,638	51,704	20,846	30,859	255	144	111
A	13,436	22,154	109,765	32,295	48,778	18,366	30,412	264	152	112
M	9,537	24,916	101,757	31,551	36,642	10,050	26,591	212	104	109
J	12,530	24,661	91,502	29,085	31,547	6,042	25,504	169	76	93
J	10,974	24,842	95,252	28,339	26,236	3,743	22,493	139	56	83
A	11,609	24,377	98,658	29,079	26,605	3,402	23,203	138	51	87
S	14,351	24,142	98,714	30,961	31,006	5,308	25,699	160	69	91
O	12,181	25,137	108,540	34,477	38,439	9,635	28,805	191	83	108
N	10,561	25,367	117,863 r	34,546 r	44,883	14,189	30,694	248	117	131
D	12,218	27,160 r	143,839 r	36,714	59,128	23,931	35,197	339	165	174
965 J	29,032 r	138,262 r	36,600	66,603 r	29,564 r	37,039 r	288 r	141 r	147	147
F	25,702	129,188	33,846	62,267	27,873	34,395	272	131	141	141

¹Includes gas used for house heating. ²Barrels of 35 gallons. Sources: Crude Petroleum and Natural Gas Production (26-006), Sales of Manufactured Gas and Natural Gas (45-005), Trade of Canada, Imports (65-007), D.B.S.

Table 55: petroleum products (thousand barrels)

monthly averages or months	crude petroleum			net production of saleable products					
	received	consumed	total	total	fuels				
					motor gasoline	heavy fuel oils	light fuel oils	stove oil and kerosene ¹	asphalt
1963	27,729	27,609	25,749	23,710	9,659	3,776	7,803	1,568	831
1964	28,617	28,509	26,558	24,295	10,099	3,970	7,818	1,527	885
1962 A	22,957	22,689	20,973	19,037	7,672	2,966	6,360	1,092	594
M	25,769	25,179	22,715	20,848	8,828	3,327	6,530	1,374	868
J	24,004	24,697	21,704	19,542	8,319	2,905	6,450	1,075	1,083
J	27,165	25,057	22,255	19,851	8,607	3,220	6,263	872	1,342
A	26,621	27,402	24,794	22,242	9,795	3,441	7,019	1,107	1,285
S	26,104	26,281	23,924	21,652	9,091	3,073	6,995	1,442	1,122
O	26,400	26,396	25,339	23,163	10,115	3,526	7,171	1,457	1,057
N	26,296	25,760	24,339	22,739	9,590	3,745	6,824	1,763	517
D	26,810	27,503	25,322	23,575	9,523	4,027	7,458	1,927	316
1963 J	27,700	28,498	25,870	24,354	9,490	4,188	7,827	2,209	265
F	25,618	25,760	23,458	22,018	8,407	3,752	7,668	1,578	285
M	27,912	28,333	26,853	25,204	9,714	4,270	8,559	1,684	433
A	24,506	24,329	23,168	21,445	8,838	3,480	6,787	1,295	574
M	27,539	25,679	23,900	22,070	9,284	3,364	7,182	1,385	863
J	26,769	26,459	24,125	21,561	8,802	3,440	7,330	1,052	1,316
J	28,396	28,146	26,510	23,766	9,847	3,614	8,115	1,112	1,480
A	28,540	28,819	26,740	24,123	9,942	3,665	8,035	1,409	1,322
S	29,384	29,098	27,796	25,256	10,824	3,766	8,131	1,476	1,247
O	28,112	29,082	27,182	24,841	10,410	3,721	8,014	1,659	1,171
N	29,448	27,927	26,119	24,240	10,018	3,694	8,041	1,726	667
D	28,821	29,182	27,264	25,647	10,334	4,357	7,942	2,229	346
1964 J	29,670	30,545	27,875	26,201	10,261	4,674	8,112	2,339	242
F	28,018	28,109	26,200	24,475	9,830	4,061	7,822	1,985	336
M	29,011	28,782	26,270	24,471	9,799	4,199	7,718	1,807	410
A	25,180	25,033	23,934	22,026	9,209	3,872	6,622	1,281	573
M	27,633	26,736	24,592	22,575	9,558	3,596	7,375	1,272	781
J	28,314	28,212	26,235	23,351	10,070	3,226	7,881	1,100	1,480
J	29,117	28,687	26,708	24,162	10,156	3,934	8,062	1,009	1,505
A	29,133	30,049	28,660	24,883	10,776	3,745	7,986	1,454	1,544
S	28,419	27,401	25,620	23,194	10,184	3,568	7,288	1,291	1,344
O	29,530	27,791	26,107	23,548	10,170	3,439	7,895	1,141	1,383
N	29,258	29,721	27,466	25,493	10,268	4,501	8,380	1,670	714
D	30,122	31,038	29,031	27,156	10,913	4,822	8,674	1,971	310
monthly averages or months	apparent domestic sales				stocks ² (refinery and market)				
	fuels				fuels				
	total	motor gasoline	heavy fuel oils	light fuel oils	total fuels	motor gasoline	heavy fuel oils	light fuel oils	other products ³
1963	25,469	9,594	5,052	8,384	66,511	20,900	7,604	29,036	5,699
1964	27,576	10,184	5,915	9,017	69,916	20,951	9,772	30,106	6,838
1962 A	20,174	7,644	3,911	6,755	53,673	25,454	6,185	15,049	6,770
M	22,363	10,108	4,822	5,777	54,401	24,114	6,291	16,397	6,827
J	19,539	9,854	4,247	4,037	57,590	22,799	6,555	20,200	7,047
J	19,920	10,883	3,731	3,880	60,183	20,741	7,414	23,480	7,276
A	22,031	11,433	4,678	4,277	64,404	19,000	8,893	27,548	7,679
S	21,374	9,848	4,570	4,971	68,758	18,534	9,223	31,456	7,236
O	25,565	10,041	5,306	7,670	69,907	18,455	8,913	33,074	6,278
N	27,146	8,685	5,684	10,001	68,145	19,013	8,746	30,901	6,098
D	29,715	8,450	5,867	12,068	64,271	19,977	8,089	27,155	6,420
1963 J	29,934	7,679	4,923	13,715	57,935	21,593	7,315	21,057	6,725
F	28,445	7,259	4,816	13,009	51,378	22,633	6,577	20,840	7,278
M	26,254	7,722	4,584	10,868	56,490	24,423	6,533	13,560	6,807
A	21,999	8,489	4,141	7,327	51,022	24,302	7,065	13,308	6,447
M	23,640	10,435	4,948	6,425	51,297	23,093	6,877	14,726	6,219
J	21,568	10,236	5,340	4,530	54,906	21,778	7,587	18,421	6,612
J	22,558	11,917	4,483	4,655	60,104	20,111	8,456	23,428	6,522
A	22,720	11,876	4,874	4,254	64,268	18,097	8,501	28,770	6,991
S	22,388	10,653	4,384	5,275	70,056	18,709	9,117	32,761	6,312
O	25,230	10,609	5,293	7,067	72,197	18,946	9,022	34,331	6,140
N	26,601	9,006	6,083	8,928	73,919	19,891	9,185	34,830	6,253
D	34,494	9,242	6,754	14,640	66,511	20,900	7,604	29,036	5,699
1964 J	31,261	7,974	5,690	14,052	64,764	23,177	8,152	24,957	6,041
F	28,321	7,689	5,154	12,292	61,455	25,134	7,290	21,293	5,977
M	28,100	8,506	5,053	11,598	58,156	26,264	6,734	18,016	6,189
A	26,247	9,135	5,916	8,975	56,614	26,556	6,742	16,141	5,407
M	22,780	10,599	4,989	5,610	59,841	25,606	8,014	18,413	6,178
J	23,449	11,188	5,422	5,273	63,750	24,443	8,334	22,508	6,725
J	23,285	12,440	4,890	4,505	68,229	21,975	9,645	27,457	6,779
A	24,141	12,151	5,178	5,260	73,517	21,027	10,669	31,764	6,796
S	25,263	11,433	5,246	6,526	75,474	20,050	10,576	34,321	6,650
O	29,101	11,118	6,887	8,565	75,491	19,132	11,020	35,136	6,627
N	30,669	9,608	8,205	9,949	78,136	20,086	11,284	36,393	6,777
D	38,292	10,365	8,349	15,596	69,916	20,951	9,772	30,106	6,838

¹Includes tractor fuels. ²At end of period. ³Starting in January 1964, includes wax and candles, unfinished and other products. Source: Refined Petroleum Products, (45-004), D.B.S.

Table 56: metals

monthly averages or months	copper				nickel		lead					
	production	exports ¹	production	exports ²	production	exports ³	production	exports ⁴	production	exports		
	total metal content		refined copper				total metal content		refined lead			
	million pounds											
963	76.4	53.0	63.2	35.8	36.7	34.6	33.7	25.1	25.8	16.2		
964	81.8	57.0	68.1	37.4	38.9	39.8	33.6	29.4	25.2	16.0		
962	A	88.4	44.6	64.5	32.3	40.2	44.2	34.0	40.9	27.3	20.6	
	S	82.6	69.9	61.3	40.5	38.6	42.0	28.8	17.7	17.3	13.9	
	O	78.1	70.8	66.2	36.6	33.5	26.7	40.5	25.6	28.6	20.0	
	N	83.9	57.0	62.9	34.7	41.7	33.8	30.3	22.8	27.0	15.6	
	D	78.3	38.3	63.4	31.7	41.4	28.8	35.2	37.5	22.2	18.4	
	963	J	70.7	54.6	65.1	31.9	36.4	32.0	31.8	34.7	31.5	13.8
		F	64.0	49.2	58.9	34.7	35.0	31.4	30.5	18.6	26.0	15.2
		M	74.9	52.1	59.5	39.4	38.7	34.7	36.0	20.5	26.7	16.5
		A	73.1	60.3	62.5	44.8	39.8	56.2	35.2	19.3	27.1	14.6
		M	73.8	48.3	64.2	33.4	40.2	52.2	36.8	24.2	29.9	19.2
J		81.0	54.0	58.6	30.0	35.4	30.2	35.0	27.4	26.8	17.4	
J		72.7	56.9	64.0	39.3	29.2	28.4	30.2	41.7	15.8	18.9	
A		80.2	49.4	64.1	42.1	36.9	32.2	38.0	20.5	27.0	12.5	
S		83.8	62.4	61.7	32.4	36.6	31.7	31.0	30.8	25.5	16.6	
O		85.1	55.6	68.6	37.3	37.2	30.2	35.7	17.9	27.3	13.2	
964	N	84.8	43.3	63.4	32.7	36.0	27.4	36.1	26.3	24.5	21.1	
	D	72.7	50.2	67.3	31.7	38.4	29.0	28.5	20.0	22.0	15.4	
	J	78.8	81.8	64.2	50.9	35.5	43.2	36.5	32.8	24.7	13.7	
	F	71.5	52.4	62.0	33.8	37.7	27.1	29.7	22.2	23.5	17.8	
	M	80.1	67.8	66.3	41.8	37.2	35.4	29.6	22.1	26.9	17.7	
	A	76.4	42.7	67.9	36.4	39.2	47.0	30.7	25.4	29.2	21.1	
	M	80.7	66.0	67.2	40.7	42.1	44.3	27.2	18.8	28.0	12.6	
	J	85.7	51.5	67.2	35.8	38.4	34.6	33.6	32.4	28.9	16.4	
	J	81.6	59.4	68.0	38.0	35.3	43.2	25.9	44.2	10.0	18.8	
	A	89.0	48.9	64.1	28.8	36.7	46.2	40.4	27.3	26.0	14.5	
965	S	77.3	70.4	71.2	42.2	34.0	42.1	38.6	32.3	27.7	14.8	
	O	84.7	40.5	73.9	31.0	40.5	35.5	34.7	36.2	27.2	15.8	
	N	91.5	50.5	67.2	33.6	42.6	33.1	40.6	40.9	23.6	21.3	
	D	84.9	51.9	78.0	35.4	47.1	46.1	35.9	17.9	26.9	7.1	
	J	82.3 _r	48.2	69.5	31.3	46.6	42.1	36.0	45.3	24.7	17.8	
	F	74.4	42.9	66.0	28.9	41.5	33.6	34.8	22.8	28.3	19.4	
	monthly averages or months	zinc				aluminum	iron ore	gold		silver		
		production	exports	production	exports	imports of bauxite ore	producers' shipments in tons	production	mint receipts	production	exports	
		total metal content		refined zinc				production		production	exports	
million pounds												
963	77.9	68.8	47.3	33.3	380.5	2,507.8	331	220	2,487	1,593		
964	112.3	106.6	56.3	39.7	420.2	3,201.9	317	224	2,526	1,661		
962	A	91.4	78.1	47.7	35.0	443.4	3,508.6	344	199	2,408	2,062	
	S	77.4	74.6	46.8	34.4	580.2	3,852.3	336	192	3,037	2,142	
	O	86.5	79.1	47.9	40.0	518.4	3,587.0	357	185	2,737	828	
	N	67.9	74.4	43.3	38.2	418.3	1,265.2	345	202	2,601	1,861	
	D	68.3	95.9	45.4	34.0	303.7	926.9	337	168	2,713	2,109	
	963	J	72.5	75.7	48.0	33.9	168.3	756.5	340	245	2,289	2,756
		F	67.5	47.8	43.3	23.0	202.8	713.7	315	163	2,233	1,100
		M	75.5	63.1	50.0	39.7	149.5	825.3	332	281	2,575	1,904
		A	73.7	55.8	48.7	35.4	173.6	1,235.3	338	208	2,393	1,147
		M	81.6	60.8	49.2	34.4	394.7	3,506.6	354	245	2,672	1,532
J		81.3	60.3	45.4	28.3	676.2	3,800.4	331	215	2,408	1,190	
J		89.5	77.7	45.8	25.8	529.6	3,835.2	312	198	2,216	1,937	
A		71.0	72.1	43.8	41.3	363.0	3,679.1	335	238	2,908	1,246	
S		77.9	86.3	42.4	39.1	465.5	3,885.5	328	206	2,285	1,513	
O		79.2	52.4	49.0	27.0	595.0	3,564.7	347	227	2,707	2,076	
964	N	86.8	95.4	51.6	31.6	501.8	2,646.5	333	206	2,890	1,364	
	D	78.6	78.8	50.9	40.4	346.5	1,644.8	307	211	2,263	1,359	
	J	103.5	73.3	55.9	36.8	203.2	1,032.8	322	236	2,550	1,971	
	F	91.7	69.1	51.3	42.2	119.0	890.8	296	133	1,986	1,561	
	M	95.8	79.9	54.8	44.8	173.0	1,091.9	316	268	2,224	1,023	
	A	105.3	74.3	54.4	42.5	180.0	2,377.0	332	246	2,372	791	
	M	108.4	103.8	58.1	36.1	476.5	4,203.2	307	214	2,673	2,175	
	J	120.0	93.2	56.6	38.4	532.9	5,040.3	309	226	2,708	1,442	
	J	112.4	151.1	52.1	35.2	751.9	4,472.7	322	219	2,434	2,611	
	965	A	115.5	119.5	53.9	40.4	973.5	4,411.5	322	236	2,797	1,126
S		118.6	135.2	50.6	49.0	476.3	4,516.5	310	262	2,635	1,497	
O		137.2	112.1	64.2	32.2	389.6	4,138.1	328	229	2,382	1,729	
N		122.4	136.4	61.3	39.4	609.6	3,863.7	328	187	2,594	2,051	
D		116.8	130.9	62.3	39.1	363.7	2,384.3	307	226	2,963	1,956	
J		117.2 _r	120.0	58.9	43.2		1,403.5	308	183	2,576 _r	2,072	
F		108.8	79.5	54.8	43.6		1,268.0	279	254	2,294	1,274	

¹Includes copper fine in ore, ingots, bars, billets, rods, strips, sheets and tubing. ²Includes ingots, bars and billets. ³Includes nickel in matte or speiss, oxide and fine. ⁴Includes lead in ore and in pigs. Sources: Silver, Lead and Zinc Production (26-008), Gold Production (26-004), Iron Ore (26-005), Copper and Nickel Production (26-003), Trade of Canada, Imports (65-007), Exports, (65-004), D.B.S.

Table 57: non-metallic minerals (thousand tons)

monthly averages or months	asbestos		gypsum		cement		lime		salt	
	producers' shipments	exports	producers' shipments	production	producers' shipments	production	producers' shipments	production	production	imports
1963	106.4	100.5	497	580	585	123.6	308.4	27.7		
1964	118.4	111.4	525	653	659	130.1	331.9	32.3		
1962 A	117.5	110.3	512	734	881	117.0	278.3	24.1		
S	106.6	96.5	571	753	747	100.4	333.9	11.0		
O	116.3	124.9	544	714	789	122.3	380.8	45.1		
N	148.9	93.5	589	567	567	125.4	354.4	38.6		
D	84.7 r	131.5	375	470	274	116.3	317.4	12.2		
1963 J	64.0	80.6	317	350	216	106.0	331.3	6.9		
F	64.5	49.3	268	300	216	111.2	287.9	37.0		
M	75.0	64.3	365	356	322	123.6	253.6	2.7		
A	110.7	102.3	352	479	438	126.0	207.2	14.8		
M	116.6	102.0	590	686	736	135.7	286.3	12.3		
J	112.0	103.1	629	778	785	118.1	253.7	51.7		
J	113.2	116.5	601	772	826	126.7	305.6	22.6		
A	129.9	113.5	651	789	846	118.7	350.1	5.2		
S	110.8	124.3	533	738	825	117.0	330.9	39.6		
O	125.3	103.1	665	805	904	137.0	357.0	52.8		
N	148.4	103.0	558	598	585	128.1	367.8	47.9		
D	106.2	144.4	433	308	314	135.2	369.5	39.2		
1964 J	77.9	105.4	341	307	298	120.6	344.9	16.0		
F	70.6	60.0	298	394	340	117.1	290.7	17.9		
M	82.2	66.8	420	429	416	135.6	239.6	15.3		
A	121.2	107.2	451	590	468	120.8	265.6	38.4		
M	124.7	109.4	603	743	697	116.8	272.0	16.6		
J	121.2	126.1	615	810	925	129.7	285.0	11.4		
J	119.0	117.2	691	821	941	126.8	296.4	48.4		
A	120.8	104.8	647	817	915	119.9	336.4	38.5		
S	136.1	129.8	631	812	886	133.1	370.8	17.2		
O	123.8	114.9	694	861	918	149.8	446.5	57.9		
N	173.3	115.3	535	729	699	138.0	422.7	103.7		
D	150.1	176.5	375	522	409	153.1	411.8	24.3		
1965 J	58.6	101.2	346	455	276	120.9	334.2			
F	72.4	63.8	237	418	301	130.4	382.9			

¹Total salt and salt content of brine.

Sources: Production of Canada's Leading Minerals (26-007), Cement (44-001), Salt (26-009), Asbestos (26-001), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Construction

Table 58: building permits by types (million dollars)

monthly averages or months	non-residential					non-residential				
	total	industrial	commercial	institutional and government	residential	total	industrial	commercial	institutional and government	residential
1963	235.3	23.4	38.3	51.7	121.8			M. C. D.		
1964	272.3	31.7	49.8	56.2	134.6	5	6	6	6	3
unadjusted for seasonal variation					adjusted for seasonal variation					
1962 S	201.1	22.7	32.3	48.3	97.8	189.5	19.6	32.9	44.6	92.4
O	214.2	20.9	45.1	41.4	106.8	190.1	17.7	35.4	42.3	94.7
N	188.4	18.7	38.4	43.3	87.9	189.8	18.3	36.4	39.8	95.3
D	147.8	13.4	23.3	44.8	64.7	209.4	16.3	30.7	54.0	108.4
1963 J	128.7	7.4	23.4	37.4	60.5	228.5	12.9	38.6	54.1	122.9
F	127.3	12.6	21.0	33.2	60.5	215.0	19.7	31.2	54.9	109.2
M	182.7	25.0	30.1	34.3	93.3	207.2	25.8	31.5	42.8	107.1
A	292.1	29.2	31.0	75.6	156.3	234.7	25.2	29.3	58.3	121.9
M	289.9	19.1	49.5	63.6	157.6	212.8	18.5	41.5	48.4	104.4
J	250.6	25.2	44.2	51.5	129.8	205.9	24.3	39.5	42.6	99.5
J	279.9	26.8	50.6	65.3	137.1	220.2	24.2	40.3	46.2	109.5
A	259.1	33.6	47.4	56.9	121.2	229.5	24.7	42.0	52.1	110.7
S	244.4	25.7	37.7	51.3	129.8	232.1	23.1	37.7	44.8	126.5
O	271.1	28.9	48.3	43.7	150.1	249.1	24.9	41.0	47.8	135.4
N	305.4	23.0	37.5	72.2	172.8	253.1	21.1	34.6	43.5	153.9
D	192.1	24.6	39.4	34.9	93.2	266.6	31.5	49.2	43.6	142.3
1964 J	137.6	19.6	22.7	29.1	66.3	243.7	34.2	37.9	41.4	130.2
F	146.8	15.8	34.2	29.0	67.8	237.3	24.2	47.6	45.1	120.4
M	206.2	14.9	45.8	47.3	98.1	241.3	15.1	47.7	58.8	119.7
A	288.1	32.3	57.0	42.8	155.9	250.1	26.9	55.2	44.0	124.0
M	275.9	32.2	37.8	60.7	145.2	229.2	33.1	33.3	48.5	114.3
J	289.0	26.3	47.9	64.7	150.2	237.8	25.2	41.3	52.3	119.0
J	303.8	34.7	57.8	68.9	142.3	249.1	31.2	45.5	49.3	123.1
A	293.2	49.3	48.6	45.9	149.4	265.0	36.5	45.0	44.6	138.9
S	374.6	39.1	84.4	93.4	157.6	333.2	35.3	81.1	76.8	140.0
O	352.7	43.0	51.4	53.7	204.6	308.6	37.6	45.2	60.6	165.2
N	392.6	52.3	64.9	87.8	187.6	368.5	48.8	64.0	83.4	172.3
D	207.2	21.3	45.0	51.0	89.9	282.4	26.9	50.4	61.4	143.7
1965 J	151.6 r	11.7	31.4 r	44.0 r	64.5 r	259.6 r	21.2	54.5	64.1 r	119.7 r
F	161.9	13.5	40.5	40.1	67.7	265.3	21.7	57.7	64.1	121.8

Source: Building Permits (64-001) D.R.S.

Table 59: building permits by municipalities¹ (million dollars)

monthly averages or months	Canada, 57 municipalities ²		Halifax	Quebec	Montreal	Ottawa- Hull	Toronto	Hamilton	Windsor	Pt. Arthur- Ft. William		Regina	Saska- toon	Calgary	Edmonton	Van- couver
										William	Winnipeg					
1963		96.2	2.5	5.9	39.2	11.8	41.6	6.4	2.6	1.4	8.4	3.0	2.0	7.8	8.2	11.6
1964		124.9	1.1	5.4	44.9	12.3	50.3	7.6	3.7	1.3	8.1	3.0	3.0	8.0	9.5	14.8
1962	S	81.1	1.8	3.9	35.3	9.4	25.8	4.0	3.2	1.9	7.0	1.5	1.7	4.5	11.9	9.3
	O	93.4	6.1	5.9	39.3	9.8	34.7	6.9	5.2	1.3	4.6	2.3	1.6	7.8	7.1	7.5
	N	77.5	2.2	6.2	27.1	3.9	38.4	6.2	0.7	0.8	10.2	3.6	1.0	4.5	8.7	8.4
	D	12.8	1.6	4.8	28.5	8.1	28.8	4.1	0.6	1.4	7.4	0.8	2.4	4.0	3.3	7.2
1963	J	74.8	0.8	2.7	42.5	4.0	13.2	5.1	1.9	2.1	3.5	1.3	0.3	7.1	5.3	7.5
	F	62.8	1.2	2.2	23.1	11.0	20.3	3.8	0.4	0.2	5.7	0.9	1.5	2.4	4.2	10.2
	M	85.5	2.4	4.5	30.4	9.3	32.1	4.3	2.5	2.5	5.8	0.9	1.7	5.3	6.7	14.1
	A	129.8	2.5	5.7	60.6	8.1	58.2	5.4	1.0	2.8	6.9	4.0	2.2	7.8	9.7	12.0
	M	118.8	2.0	8.6	49.2	13.1	49.7	5.9	1.5	1.9	13.9	2.5	3.1	11.6	14.8	13.1
	J	101.0	2.5	5.6	32.6	13.1	46.7	7.6	2.5	1.2	6.9	2.9	2.4	8.1	6.3	14.0
	J	125.7	2.2	4.3	41.9	19.0	50.5	6.2	4.8	0.9	10.4	5.8	1.5	4.3	7.8	15.0
	A	106.5	3.1	5.4	36.4	10.1	39.3	9.8	1.9	1.4	14.5	1.9	2.4	4.4	11.4	8.1
	S	89.5	1.5	6.3	37.4	6.4	50.5	5.2	2.1	1.0	8.9	7.6	1.3	4.3	9.0	9.2
	O	120.6	9.1	9.0	39.6	13.0	46.2	7.2	2.7	1.0	7.8	3.0	3.5	7.3	8.3	13.1
	N	141.6	2.2	7.9	45.2	23.0	43.5	8.2	6.6	1.4	9.8	2.7	3.4	27.4	10.2	12.1
	D	100.3	0.7	8.9	31.3	11.2	49.5	8.4	2.9	0.9	6.5	2.4	1.1	3.9	5.1	10.4
1964	J	65.0	1.5	3.6	22.5	6.1	19.9	5.9	0.6	1.4	10.9	0.9	0.8	5.1	6.5	10.4
	F	73.3	0.5	4.0	25.0	4.0	18.4	4.9	3.3	0.3	5.5	0.7	2.3	3.7	3.9	14.5
	M	122.7	0.5	3.3	33.7	31.0	35.3	4.9	1.6	0.3	5.8	1.9	0.9	7.8	11.7	12.4
	A	127.2	1.8	10.3	45.9	17.8	47.7	6.0	2.5	2.3	7.7	4.6	3.7	10.0	7.9	22.7
	M	103.6	2.0	5.4	38.7	8.1	44.6	7.7	2.9	1.5	6.5	3.3	4.5	9.5	6.9	22.9
	J	126.3	1.5	4.5	32.1	19.4	53.7	9.7	2.6	1.2	6.6	2.9	8.5	4.9	5.8	14.6
	J	129.0	1.1	4.7	42.3	11.3	54.5	6.2	3.7	1.5	12.1	2.8	2.8	10.8	13.4	14.8
	A	123.9	1.9	6.4	38.3	8.9	66.6	10.1	3.8	0.7	8.9	1.9	1.6	9.8	6.4	6.8
	S	189.0	1.3	4.7	79.9	8.5	100.4	5.5	4.8	0.6	8.0	3.2	2.4	13.4	12.8	13.1
	O	147.9	4.6	4.9	54.4	9.9	60.3	9.8	9.6	2.1	12.3	5.2	3.3	7.8	15.7	19.4
	N	189.1	5.4	9.5	90.4	13.6	73.8	8.3	3.8	1.5	8.4	2.6	3.3	8.7	8.5	18.4
	D	101.5	4.4	3.5	36.0	9.1	27.9	12.3	4.7	2.4	4.7	6.3	1.3	4.5	14.7	7.5
1965	J	72.0	0.5	6.5	22.6	8.7	29.5	4.1	1.6	0.3	9.1	0.3	0.4	8.9	4.1	7.6
	F	72.2	0.8	4.9	39.6	4.4	28.5	4.5	2.3	0.8	4.5	0.5	1.6	3.2	3.3	13.9

¹Data refer to city proper for Port Arthur, Fort William, Regina and Saskatoon; in other cases to metropolitan areas. ²The data on building permits are collected for 1,300 municipalities and individual figures are available on request. Some of the annual totals for 1962 and 1963 differ slightly from the sum of the twelve monthly totals, due to the addition of statistics received too late to be included in the monthly data. Source: Building Permits (64-001), D.B.S.

Table 60: building permits by provinces¹ (million dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	235.3	1.8	0.7	5.5	3.0	60.2	100.6	10.0	7.7	22.9	22.8
1964	272.3	1.8	0.7	6.6	4.5	65.7	119.5	10.1	9.4	24.1	29.9
1962 A	242.8	2.2	0.1	3.4	3.3	72.5	95.5	7.5	9.6	29.1	19.6
S	201.1	2.7	0.1	2.9	3.6	53.7	82.4	9.1	5.4	23.6	17.7
O	214.2	3.8	0.5	6.9	2.4	61.3	87.7	6.3	7.6	21.2	16.7
N	188.4	3.3	-	2.6	1.3	43.7	78.0	12.0	9.5	20.4	17.5
D	147.8	1.1	0.1	2.3	1.2	40.7	59.9	8.1	6.1	10.3	17.9
1963 J	128.7	1.8	-	3.9	0.7	50.9	39.3	3.7	2.1	13.4	12.7
F	127.3	1.8	5.1	1.8	0.2	30.4	51.4	5.8	3.0	9.9	17.9
M	182.7	0.3	0.1	12.4	1.1	42.7	74.7	6.5	3.3	16.8	24.8
A	292.1	1.6	0.1	3.9	2.7	85.5	122.9	9.1	8.6	28.1	29.7
M	289.9	2.7	0.4	4.1	3.6	73.3	121.3	16.0	8.6	35.0	25.0
J	250.6	1.9	0.8	6.8	4.2	54.0	109.8	8.7	9.3	26.5	28.7
J	279.9	3.9	0.3	3.6	2.9	66.3	127.5	13.3	11.4	17.7	33.0
A	259.1	1.1	0.1	9.3	7.1	66.7	110.8	16.7	7.5	22.7	17.2
S	244.4	1.8	0.3	3.1	3.3	62.9	108.1	11.9	12.9	20.0	20.0
O	271.1	3.1	0.5	11.6	2.2	69.6	116.0	10.0	10.5	23.9	23.7
N	305.4	1.2	0.3	3.7	6.2	71.2	130.4	11.6	10.1	47.5	23.2
D	192.1	0.6	0.2	1.7	2.1	49.0	95.1	7.0	4.9	13.7	17.8
1964 J	137.6	1.7	-	2.1	0.7	31.5	50.1	12.0	2.5	18.1	18.9
F	146.8	1.1	0.1	1.3	1.8	38.4	51.0	6.0	4.0	13.4	29.8
M	206.2	0.1	-	1.3	1.9	45.4	103.8	6.3	3.7	23.1	20.6
A	288.1	1.4	0.3	4.2	2.2	72.1	124.8	9.8	11.5	23.4	38.2
M	275.9	2.2	5.1	6.9	5.5	63.2	115.2	9.1	11.7	22.4	34.7
J	289.0	2.0	0.4	4.3	7.8	58.1	141.7	8.8	17.5	17.5	30.9
J	303.8	2.3	0.3	5.1	5.5	60.8	136.0	14.0	9.8	30.1	39.8
A	293.2	1.1	0.2	25.0	5.0	58.3	129.7	11.0	8.2	21.4	33.1
S	374.6	5.5	0.4	6.0	8.2	104.5	169.6	12.0	10.0	33.2	25.1
O	352.7	2.1	1.2	9.3	10.3	81.3	153.9	16.8	14.2	30.4	33.2
N	392.6	1.4	0.2	7.7	4.3	126.2	166.0	10.1	9.9	29.2	37.6
D	207.2	0.7	0.1	6.0	0.9	48.5	92.3	5.4	9.3	26.7	17.3
1965 J	151.6	0.7	-	1.7	1.1	40.6	65.7	9.3	1.5	15.1	16.0
F	161.9	0.6	-	1.5	1.9	49.6	62.5	5.1	3.7	14.6	22.3

¹The coverage was extended to 507 municipalities in 1948, and as of 1963, stands at 1,300; minor revisions are still being required in the table, due to the on-receipt of returns from a few small places. No account is taken of the building activity outside of registration areas. Actual operations normally follow the granting of permits but a number of projects are not undertaken or abandoned. The amount depends upon the statement of the applicant and considerable change may develop before the completion of the operation. Source: Building Permits (64-001), D.B.S.

Table 61: dwelling units¹ started, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	37, 156	452	132	739	417	10, 848	13, 989	1, 597	1, 570	3, 079	4, 332
1964	41, 414	508	93	984	761	10, 798	16, 404	1, 663	1, 782	3, 003	5, 416
1960 1	11, 118	24	3	353	42	3, 499	3, 324	493	161	830	2, 389
2	30, 364	754	83	1, 353	676	7, 617	11, 890	1, 411	1, 148	1, 925	3, 507
3	35, 315	781	104	1, 352	588	8, 949	13, 385	1, 806	1, 800	2, 850	3, 700
4	32, 061	467	82	989	474	8, 524	13, 683	1, 422	1, 230	2, 782	2, 408
1961 1	16, 474	65	8	437	40	5, 141	5, 677	502	408	1, 586	2, 610
2	37, 885	814	73	1, 045	674	9, 486	14, 491	1, 913	1, 953	3, 943	3, 493
3	38, 762	615	646	1, 204	845	9, 986	15, 997	1, 823	1, 446	3, 645	2, 555
4	32, 456	360	183	995	519	9, 602	11, 979	1, 440	1, 286	3, 580	2, 512
1962 1	16, 085	152	6	338	171	5, 688	4, 267	421	340	2, 040	2, 662
2	39, 923	611	199	1, 328	843	11, 699	14, 078	1, 679	1, 606	4, 184	3, 696
3	40, 233	394	128	815	647	11, 861	14, 211	1, 608	2, 079	4, 521	3, 969
4	33, 854	413	44	708	646	10, 904	11, 750	981	1, 260	3, 583	3, 565
1963 1	17, 091	107	13	392	20	6, 072	4, 618	626	631	1, 694	2, 918
2	40, 387	787	135	697	475	10, 510	16, 934	1, 791	1, 538	3, 518	4, 002
3	44, 242	653	249	1, 201	616	11, 890	17, 416	1, 924	1, 826	3, 314	5, 153
4	46, 904	260	132	667	558	14, 919	16, 989	2, 047	2, 286	3, 790	5, 256
1964 1	23, 297	148	16	265	126	7, 259	7, 053	1, 098	793	2, 412	4, 127
2	39, 972	669	119	1, 188	724	9, 135	16, 928	1, 441	1, 984	2, 552	5, 232
3	47, 001	684	119	1, 391	1, 108	10, 419	19, 641	1, 973	2, 047	3, 472	6, 147
4	55, 388	531	119	1, 094	1, 086	16, 381	21, 995	2, 140	2, 306	3, 577	6, 159

Table 62: dwelling units¹ completed, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	32, 048	556	121	873	426	9, 747	10, 850	1, 223	1, 194	3, 105	3, 953
1964	37, 741	595	107	782	541	10, 914	14, 435	1, 649	1, 498	3, 024	4, 195
1960 1	28, 783	340	73	920	457	6, 339	10, 849	1, 420	1, 332	3, 687	3, 366
2	28, 747	572	100	982	409	7, 724	11, 243	1, 059	907	2, 479	3, 272
3	31, 091	626	57	903	395	8, 595	11, 528	1, 974	1, 062	2, 641	3, 310
4	35, 136	684	139	1, 069	607	8, 653	13, 362	2, 022	2, 021	2, 670	3, 909
1961 1	22, 835	187	21	864	238	4, 866	9, 654	1, 125	942	2, 516	2, 422
2	24, 594	550	73	1, 008	568	7, 996	8, 216	847	754	2, 261	2, 321
3	32, 981	450	59	817	623	9, 650	11, 989	1, 710	1, 754	2, 735	3, 194
4	35, 198	392	164	1, 243	712	9, 244	13, 895	1, 818	1, 467	3, 033	3, 230
1962 1	26, 776	176	234	746	333	6, 385	11, 452	844	859	2, 873	2, 874
2	25, 698	459	107	680	360	8, 083	8, 813	828	1, 254	2, 631	2, 483
3	34, 508	392	144	1, 034	541	10, 350	12, 614	1, 373	1, 438	3, 505	3, 117
4	39, 700	405	252	967	820	10, 964	14, 408	1, 786	2, 168	4, 484	3, 446
1963 1	25, 093	170	130	826	344	7, 226	7, 935	1, 118	760	3, 090	3, 494
2	30, 094	923	61	953	464	10, 964	8, 073	794	1, 121	3, 296	3, 445
3	35, 398	687	131	919	327	10, 256	12, 963	1, 369	1, 512	2, 916	4, 318
4	37, 606	444	162	793	569	10, 543	14, 429	1, 611	1, 383	3, 117	4, 555
1964 1	44, 385	473	121	1, 112	668	12, 782	15, 669	2, 060	1, 756	5, 545	4, 199
2	32, 050	322	46	436	217	11, 928	11, 365	1, 089	978	2, 007	3, 662
3	35, 337	676	80	756	437	8, 921	15, 666	1, 329	1, 390	2, 306	3, 776
4	39, 191	910	182	823	841	10, 027	15, 039	2, 119	1, 868	2, 238	5, 144

Table 63: dwelling units¹ under construction², all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	96, 613	2, 083	329	2, 785	1, 095	24, 181	41, 401	3, 830	3, 174	7, 001	10, 734
1964	107, 718	1, 628	156	3, 288	2, 026	23, 037	48, 835	3, 896	3, 824	6, 689	14, 339
1960 1	63, 797	2, 061	169	3, 118	634	14, 694	25, 241	2, 798	1, 730	4, 539	8, 813
2	65, 694	2, 242	152	3, 489	901	14, 196	26, 556	3, 410	2, 017	3, 987	9, 014
3	69, 538	2, 395	199	3, 939	1, 094	14, 389	28, 202	2, 956	2, 778	4, 198	9, 388
4	65, 773	2, 170	142	3, 855	961	13, 959	28, 335	2, 350	1, 971	4, 174	7, 856
1961 1	59, 093	2, 047	129	3, 431	761	14, 105	24, 077	1, 721	1, 553	3, 246	8, 023
2	71, 648	2, 310	129	3, 468	866	15, 390	30, 331	2, 786	2, 706	4, 930	8, 732
3	76, 825	2, 453	717	3, 856	1, 090	15, 492	33, 978	2, 900	2, 357	5, 892	8, 090
4	73, 583	2, 421	636	3, 563	898	15, 661	31, 936	2, 520	2, 178	6, 423	7, 347
1962 1	63, 076	2, 410	410	3, 157	736	15, 100	24, 886	2, 068	1, 643	5, 572	7, 094
2	76, 865	2, 522	504	3, 807	1, 212	18, 489	30, 077	2, 920	1, 998	7, 152	8, 184
3	82, 331	2, 521	488	3, 590	1, 315	19, 886	31, 674	3, 153	2, 628	8, 162	8, 914
4	76, 153	2, 529	280	3, 331	1, 136	19, 699	28, 932	2, 337	1, 719	7, 178	9, 012
1963 1	68, 903	2, 470	164	2, 875	804	19, 053	25, 645	1, 817	1, 558	5, 725	8, 792
2	78, 810	2, 315	238	2, 617	815	18, 345	34, 467	2, 844	1, 994	5, 936	9, 239
3	87, 443	2, 248	357	2, 893	1, 105	19, 852	38, 893	3, 395	2, 305	6, 338	10, 057
4	96, 613	2, 083	329	2, 785	1, 095	24, 181	41, 401	3, 830	3, 174	7, 001	10, 734
1964 1	73, 495	1, 673	105	1, 616	609	18, 797	32, 613	2, 887	1, 810	3, 571	9, 814
2	80, 603	2, 004	179	2, 381	1, 111	15, 258	38, 121	3, 229	2, 826	4, 194	11, 300
3	92, 035	2, 012	218	3, 016	1, 777	16, 822	41, 880	3, 871	3, 418	5, 417	13, 604
4	107, 718	1, 628	156	3, 288	2, 026	23, 037	48, 835	3, 896	3, 824	6, 689	14, 339

¹A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 5,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly. ²End of period. Source: New Residential Construction (64-002), D.B.S.

Table 64: dwelling units¹ started, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1963	10,079	306	3,133	4,055	408	298	833	1,047	2,218	1,952	377	745
1964	11,350	402	3,117	4,787	390	387	795	1,471	2,253	2,401	349	1,066
1962 A	8,649	222	3,202	3,135	226	201	846	817	2,363	1,344	222	631
M	10,007	312	2,697	4,177	282	361	1,387	791	1,756	2,053	219	534
J	12,266	725	3,823	4,505	568	392	1,161	1,092	2,535	2,104	523	706
J	11,333	406	3,703	4,406	304	350	1,365	799	2,594	1,587	260	523
A	10,073	321	2,730	3,728	489	328	1,463	1,014	1,894	1,517	455	809
S	9,733	387	3,540	3,211	305	364	981	945	2,425	1,340	264	681
O	10,866	454	4,214	3,593	300	328	1,138	839	3,473	1,257	268	464
N	10,100	366	3,528	3,780	260	225	1,069	872	2,599	1,968	215	719
D	7,566	228	2,607	2,747	96	219	741	928	1,949	1,592	86	690
1963 J	4,443	144	1,736	1,547	75	58	275	608	1,315	821	63	443
F	3,856	145	1,335	880	198	106	423	769	1,042	463	197	573
M	5,940	35	2,270	1,809	174	114	582	956	1,923	964	174	765
A	8,140	132	2,255	3,625	231	214	863	820	1,701	1,887	229	631
M	12,475	404	3,160	5,663	880	345	1,043	980	2,295	2,528	844	551
J	11,892	320	3,508	5,209	380	330	1,126	1,019	2,387	2,410	345	715
J	12,735	478	3,661	5,744	508	286	649	1,409	2,531	3,213	467	800
A	11,253	331	3,247	5,004	311	332	1,078	950	2,406	2,698	275	655
S	10,927	592	3,375	4,237	506	312	858	1,047	2,252	1,999	472	689
O	11,099	484	2,969	5,177	302	425	746	996	2,064	2,584	251	843
N	12,312	309	3,951	4,579	727	493	944	1,309	2,641	1,902	652	1,041
D	15,878	298	6,129	5,187	602	560	1,406	1,696	4,059	1,954	550	1,235
1964 J	8,313	146	2,727	2,664	562	184	942	1,088	1,905	1,152	543	788
F	6,015	75	2,019	1,749	166	163	680	1,163	1,361	494	154	909
M	5,525	44	1,755	1,816	224	101	404	1,181	1,395	774	211	896
A	8,340	143	1,947	3,751	249	251	686	1,313	1,358	1,935	238	932
M	11,334	463	2,745	5,109	475	572	463	1,507	1,818	2,785	418	1,189
J	12,689	569	2,947	5,942	346	593	736	1,556	2,099	3,439	253	919
J	14,190	333	3,143	6,881	480	409	782	2,162	2,348	3,333	438	1,647
A	11,912	312	2,853	5,496	174	300	1,210	1,567	2,263	2,836	144	1,187
S	11,633	986	3,193	4,764	455	420	549	1,266	2,286	2,504	392	1,073
O	13,795	733	3,023	6,204	396	662	941	1,836	2,318	3,926	349	1,110
N	20,297	712	6,863	7,989	776	669	1,474	1,814	4,912	3,102	700	1,239
D	12,163	308	4,194	5,081	379	323	674	1,204	2,975	2,530	349	902
1965 J	6,822	243	2,154	2,103	308	309	633	1,072	1,605	935	301	623
F	5,753	81	1,804	2,070	124	147	726	801	1,349	1,307	119	587

Table 65: dwelling units¹ completed, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1963	8,461	309	2,861	3,019	285	234	845	907	2,052	1,436	261	656
1964	10,325	323	3,162	4,219	408	313	820	1,080	2,223	1,967	367	762
1962 A	6,451	163	2,635	1,855	261	170	837	530	2,242	817	238	404
M	7,409	179	2,647	3,041	146	83	604	709	2,092	1,897	139	424
J	6,772	240	2,026	2,710	260	174	719	643	1,352	1,478	218	418
J	8,941	300	2,638	3,966	223	216	1,057	541	1,976	2,436	193	361
A	7,615	289	2,552	2,725	282	280	803	684	1,689	1,379	252	502
S	10,716	314	3,432	3,929	482	364	1,008	1,187	2,443	2,093	470	782
O	11,750	543	3,640	4,419	499	397	1,296	956	2,460	2,163	452	646
N	11,252	435	3,963	3,751	512	320	1,393	878	2,551	1,603	451	636
D	8,220	385	1,890	3,684	259	340	1,031	631	1,393	1,779	221	447
1963 J	6,463	265	1,997	2,130	223	183	778	887	1,265	994	206	647
F	6,430	221	1,931	2,293	143	188	1,010	644	1,504	1,170	134	494
M	6,802	183	2,472	2,072	373	163	655	884	1,798	1,147	363	789
A	7,755	166	3,478	1,964	304	134	932	777	2,955	878	294	507
M	8,893	263	4,307	2,399	116	133	733	942	3,551	1,136	82	751
J	7,479	375	2,279	2,379	116	221	1,258	851	1,545	1,023	96	599
J	8,197	288	2,482	3,179	469	248	767	764	1,502	1,406	451	527
A	8,689	249	2,878	3,446	252	314	576	974	2,149	1,894	235	498
S	10,814	504	3,471	4,294	337	255	906	1,047	2,165	2,133	313	748
O	10,851	383	3,256	4,835	418	307	832	820	2,152	1,832	377	642
N	10,231	433	3,138	3,881	307	415	796	1,261	2,201	2,210	258	890
D	8,925	383	2,645	3,358	362	250	894	1,033	1,835	1,408	319	778
1964 J	6,238	221	1,642	2,541	248	185	670	731	935	1,036	226	591
F	8,029	306	1,710	3,448	341	273	1,204	747	1,366	1,391	316	490
M	21,996	480	8,277	7,078	977	746	2,866	1,572	6,176	2,777	867	959
A	12,273	295	5,035	4,293	286	222	859	1,283	3,713	2,284	260	870
M	7,047	128	2,271	3,185	81	182	493	707	1,773	2,070	74	545
J	7,450	250	2,528	2,810	523	95	356	888	1,024	1,417	511	679
J	9,460	182	2,867	4,730	253	306	430	692	1,950	2,402	208	444
A	8,489	410	2,127	3,870	333	306	574	869	1,549	2,066	311	404
S	11,504	356	2,647	5,848	392	327	777	1,157	1,748	2,216	339	670
O	12,682	302	4,027	5,508	834	456	501	1,054	3,065	2,263	759	896
N	10,927	553	3,030	4,002	373	362	694	1,913	2,120	1,826	316	1,509
D	7,807	398	1,777	3,317	256	295	421	1,343	1,253	1,851	221	1,083
1965 J	7,095	315	1,415	2,710	354	398	592	1,311	1,058	733	297	1,108
F	8,060	326	1,869	3,321	295	371	883	995	1,295	1,054	271	733

¹Footnote and Source are at Bottom of Table 63. ²Starting in January 1962, the data are not entirely comparable with earlier years because more centres are included and because of the expansion of the boundaries of metropolitan areas. This is based on information from the 1961 census.

Table 66: building materials

monthly averages or months	asphalt products						iron and steel products			clay products			
	rigid insulating board	shingles	smooth- surfaced rolls	mineral- surfaced rolls	felts and sheathings	sawn lumber	cast iron soil pipe and fittings	steel pipes, tubes, fittings	wire nails	building brick	structural tile ³		
	prod.		production									prod. ¹ exp. ²	production		producers' sales
	million sq. ft.	thousand squares			thousand tons	million board feet	thousand tons		millions	thousand tons			
1963	39.31	246	68	70	5.87	516.5	5.3	48.4	7.1	38.5	8.0		
1964	42.25	277	76	67	6.25	539.5	5.3	63.7	8.2	46.7	7.8		
1962 N	39.54	175	61	41	5.78	603.1	441.0	6.2	35.7	6.4	46.3	9.2	
D	31.21	158	34	31	5.72	581.8	349.2	5.5	23.6	5.0	22.9	6.5	
1963 J	34.06	140	59	29	6.20	730.4	432.0	5.6	35.6	6.6	16.7	7.4	
F	30.16	97	30	19	3.95	822.1	388.1	5.3	47.9	5.7	13.9	8.1	
M	42.35	188	25	39	4.86	838.0	461.9	5.6	57.8	7.3	28.5	8.2	
A	42.10	268	50	57	3.20	643.3	410.7	6.2	64.2	6.8	36.4	6.6	
M	47.12	282	80	87	7.24	815.8	607.1	6.4	62.9	8.5	46.4	10.0	
J	42.56	337	75	92	5.51	883.9	540.6	5.8	61.8	7.8	49.4	8.9	
J	38.19	339	101	113	6.20	885.9	704.7	4.0	42.9	6.7	52.6	9.9	
A	38.17	343	87	130	6.23	848.9	636.5	5.4	49.8	7.6	48.3	8.5	
S	36.06	303	96	102	5.97	782.3	531.4	5.0	45.5	7.3	51.8	6.7	
O	40.87	287	92	85	8.32	778.9	552.6	5.4	38.2	7.5	55.2	7.6	
N	41.44	203	70	61	6.52	622.2	488.2	4.6	38.3	7.1	38.4	8.0	
D	38.70	163	46	28	6.30	625.5	444.6	3.9	36.3	6.1	25.0	6.5	
1964 J	44.06	220	35	16	5.61	791.4	412.7	5.1	53.0	7.0	31.4	6.8	
F	44.92	291	73	64	6.82	857.4	424.1	5.3	48.7	7.7	31.9	7.2	
M	46.14	313	81	53	6.34	910.3	576.9	6.6	56.1	8.5	45.7	8.9	
A	43.14	232	51	59	7.40	735.4	578.4	6.5	70.5	9.0	26.7	6.9	
M	38.15	205	73	71	3.94	778.4	503.8	5.0	86.2	8.0	37.1	7.0	
J	37.45	349	66	84	4.67	879.8	706.3	5.9	86.2	8.1	46.6	7.8	
J	36.46	288	113	91	5.65	888.8	599.9	3.8	71.2	6.8	52.3	8.6	
A	41.30	321	62	84	5.00	920.2	606.6	4.2	75.4	8.1	46.7	7.3	
S	40.40	334	103	112	6.54	888.8	551.4	5.3	65.0	9.0	47.8	7.4	
O	41.59	298	103	85	8.64	820.4	507.5	5.5	53.3	8.9	49.6	8.4	
N	42.82	231	105	52	6.91	674.7	548.9	5.7	49.6	9.1	44.7	7.6	
D	50.56	245	49	33	7.42	645.1	457.7	5.1	48.7	8.6	51.7	9.2	
1965 J	36.15	108	38	15	4.78	732.7	348.4	5.3	52.7	9.0	21.7	5.6	
F	37.58	137	16	11	3.69	821.8	450.3	4.4	54.9	8.6	21.8	6.1	
monthly averages or months	clay products			gypsum products			mineral wool ⁴		concrete products ⁵			paints, varnishes, lacquers ⁶	
	drain tile	vitrified sewer pipe	window glass	wall- board	lath	plasters	batts	granulated and loose	brick	blocks	pipe and tile		
	prod. sales	production	imports	production			production		production			factory sales	
	thousands	thousand feet	thousand sq. ft.	million square feet			thousand tons	million sq. ft.	million cu. ft.	thousands			thousand dollars
1963	4,457	566	5,091	41.35	20.66	19.3	27.57	0.82	8,128	12,527	83.26	13,040	
1964	4,585	637	5,666	46.57	22.74	20.0	32.70	0.94	8,595	14,738	138.93	14,436	
1962 N	5,016	610	7,442	43.56	19.69	17.7	29.63	1.06	8,732	15,441	86.56	10,300	
D	1,885	510	4,543	29.22	13.38	13.4	26.62	0.95	5,153	10,212	69.82	8,331	
1963 J	788	492	2,588	33.65	17.73	17.6	27.77	1.16	3,581	6,887	68.06	9,862	
F	1,088	457	2,507	29.44	18.54	16.5	17.82	0.77	4,072	6,403	50.21	10,161	
M	1,095	604	4,378	35.18	19.00	17.9	14.22	0.48	6,503	8,976	59.28	12,445	
A	3,314	654	5,358	32.51	20.91	17.7	20.44	0.56	8,618	11,557	61.79	15,558	
M	5,984	579	5,756	45.67	17.55	20.0	24.88	0.61	10,505	15,603	111.39	18,676	
J	5,841	674	3,929	48.58	20.64	19.0	28.79	0.71	10,419	15,945	68.99	16,320	
J	6,176	574	6,561	42.71	20.35	24.0	35.13	0.71	11,420	16,825	74.90	15,324	
A	6,686	576	4,357	53.79	25.90	24.1	31.80	0.87	10,663	14,861	89.62	13,884	
S	6,192	529	6,624	42.50	20.50	21.0	31.13	0.79	9,038	13,862	136.61	12,543	
O	7,352	621	7,177	44.95	21.79	22.6	33.21	1.06	9,289	14,513	90.35	12,731	
N	5,730	555	5,618	47.78	24.12	19.1	36.14	1.12	7,541	14,654	92.59	10,680	
D	3,235	472	6,233	39.49	20.91	12.6	29.51	1.04	5,893	10,241	95.36	8,293	
1964 J	1,417	497	2,207	48.17	19.70	19.2	37.48	1.14	6,924	8,515	69.97	11,954	
F	1,798	562	3,129	59.58	24.06	22.0	42.04	0.90	7,101	8,850	91.85	13,118	
M	2,241	636	3,741	61.27	25.48	25.1	42.07	0.89	7,525	10,840	107.06	19,816	
A	2,953	611	6,179	32.94	15.39	15.3	18.28	0.62	7,157	13,375	112.96	14,883	
M	5,784	606	5,623	31.58	12.91	17.0	12.89	0.59	9,905	15,225	118.55	16,535	
J	5,808	708	7,508	46.05	23.23	20.3	26.75	0.72	10,008	17,643	139.10	17,203	
J	6,369	625	6,728	42.11	23.02	21.6	30.83	0.81	8,807	17,971	153.85	15,628	
A	6,369	708	6,738	44.99	29.15	22.4	29.53	0.96	9,458	17,278	211.35	13,721	
S	6,866	625	6,959	43.94	26.74	21.3	31.24	1.04	10,636	17,388	160.86	13,385	
O	7,345	600	7,092	45.67	30.35	20.7	39.22	1.36	10,227	17,403	159.65	12,857	
N	5,796	694	7,292	47.98	21.24	16.8	36.52	1.11	8,774	18,866	154.53	11,966	
D	2,270	768	7,235	54.63	21.58	18.8	45.54	1.11	6,623	13,501	187.48	12,312	
1965 J	1,201	518		44.12	19.36	16.0	35.27	0.89	5,695	10,737	93.15	8,770	
F	1,123	568		48.08	17.59	19.5	24.55	0.59	6,926	8,967	93.38	10,522	

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. ²Planks and boards, flooring and square timber. ³Hollow blocks including fireproofing and load-bearing tile. ⁴For building insulation only.

⁵Figures cover the production of firms which normally account for 90 per cent of the total for Canada. ⁶Factory sales of firms which normally account for 96% of total Canadian production. Source: Concrete Products (44-002), Products made from Canadian Clays (44-005), Asphalt Roofing (45-001), Rigid Insulating Board (36-002), Iron Castings and Cast Iron Pipes and Fittings (41-004), Steel Wire and Specified Wire Products (41-006), Gypsum Products (44-003), Mineral Wool (44-004), Sales of Paints, Varnishes and Lacquers (46-001) and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 67: farm cash income¹ by sources (million dollars)

quarterly averages or quarters	total cash income	grains, seeds and hay				vegetables and other field crops ³				livestock total	
		total	wheat includ- ing participa- tion payments	oats including participation payments	other grains, seeds and hay ²	total	potatoes	vegetables	tobacco		
1962	788.56	229.24	169.90	9.45	49.89	56.71	9.26	19.90	24.13	293.59	
1963	804.78	239.84	180.81	11.40	47.64	65.14	10.49	19.56	28.56	284.65	
1962 2	763.77	254.49	226.47	3.58	24.44	36.20	6.89	6.32	22.32	263.74	
3	840.64	263.04	192.69	15.05	55.30	57.30	8.80	47.80	-	290.46	
4	937.30	308.16	194.31	16.07	97.78	50.60	13.80	18.41	7.11	363.64	
1963 1	643.66	134.36	112.59	8.85	12.92	90.44	11.84	7.74	68.28	262.86	
2	785.12	270.93	232.11	10.11	28.71	38.13	8.73	6.46	20.86	261.19	
3	854.27	269.40	164.58	20.15	84.67	57.16	9.36	45.35	-	285.54	
4	907.71	284.68	213.97	6.47	64.24	74.84	12.04	18.66	25.12	329.01	
1964 1	850.84	371.26	340.92	5.30	25.04	65.42	9.52	8.23	43.95	250.80	
2	790.55	272.21	210.10	19.16	42.94	43.31	13.97	6.49	20.73	260.22	
3	871.52	270.89	192.32	13.05	65.53	63.16	11.22	50.98	-	293.15	
quarterly averages or quarters	livestock					other farm products					deficiency payments
	cattle and calves	hogs	sheep and lambs	poultry	dairy products	fruits	eggs	other products ⁴	forest products	fur farming	
1962	170.01	82.58	2.67	38.33	134.69	14.49	35.40	12.74	6.64	4.50	0.57
1963	159.75	80.25	2.44	42.22	136.96	16.16	37.10	13.35	6.62	4.62	0.33
1962 2	153.94	78.33	0.76	30.71	141.87	5.13	33.17	18.41	7.77	2.48	0.51
3	162.06	82.91	3.45	42.04	151.65	29.65	34.14	11.99	1.41	0.75	0.25
4	216.03	88.31	4.83	54.47	123.10	19.42	39.33	13.40	11.96	6.36	1.31
1963 1	152.50	79.55	1.77	29.05	92.95	4.11	36.20	7.38	5.41	8.64	1.30
2	152.72	74.57	0.72	33.18	144.48	5.23	36.36	18.50	7.74	2.55	-
3	150.22	81.53	3.14	50.64	155.53	34.41	37.04	13.02	1.41	0.77	-
4	183.55	85.36	4.12	56.00	126.99	20.90	38.78	14.06	11.92	6.54	-
1964 1	142.78	76.94	1.76	29.33	98.24	4.62	36.17	9.41	5.57	9.34	-
2	147.82	78.98	0.77	32.65	150.46	5.78	32.15	15.70	7.97	2.76	-
3	156.47	83.44	2.99	50.25	159.04	38.48	31.84	12.70	1.43	0.83	-

Table 68: farm cash income¹ by provinces (million dollars)

quarterly averages or quarters	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	6.25	11.53	10.78	115.74	233.99	62.94	170.78	138.62	37.92
1963	6.48	11.44	10.92	118.92	247.59	67.04	174.75	130.24	37.39
1962 2	7.01	10.35	10.51	113.18	213.77	54.78	194.46	132.51	27.20
3	6.03	12.93	9.81	128.92	248.34	71.18	185.50	138.14	39.79
4	7.02	13.41	13.63	126.64	238.71	89.55	219.55	173.15	55.64
1963 1	6.14	9.99	10.63	88.98	244.56	42.44	89.86	123.22	27.85
2	6.83	10.37	10.25	117.82	225.04	68.85	203.25	114.55	28.17
3	5.55	12.20	9.76	132.50	261.29	77.10	190.03	125.99	39.86
4	7.24	12.97	12.49	125.20	254.21	77.15	210.86	155.48	52.12
1964 1	5.74	9.70	9.12	88.01	214.35	72.75	251.01	170.95	29.21
2	9.56	9.55	13.65	115.34	224.07	55.72	210.31	125.01	27.35
3	6.32	11.95	10.51	112.22	277.03	79.39	186.03	128.26	39.81

¹Excludes supplementary payments. ²Includes barley and barley participation payments, rye, flax, flax adjustment payments, corn, clover and grass seed, and clover. ³Includes in addition sugar beets and fibre flax. ⁴Includes wool, honey, maple products and miscellaneous farm products. Source: Farm Cash Income (21-001), D.B.S.

Table 68A: farm implement and equipment sales at wholesale prices, by provinces¹ (million dollars)

quarterly averages or quarters	all machines ²								repair parts							
	Canada ³	Atlantic provinces	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada	Atlantic provinces	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	71.96	1.68	8.77	14.94	8.98	20.67	15.48	1.45	12.43	.37	1.55	2.63	1.41	3.49	2.60	.38
1964	78.48	1.93	7.50	15.92	11.00	23.82	16.62	1.69	13.15	.43	1.61	2.90	1.45	3.68	2.68	.40
1963 2	68.74	1.73	8.53	15.75	7.98	16.64	16.10	2.01	12.29	.52	1.53	2.63	1.30	3.19	2.72	.40
3	94.40	2.16	11.81	17.41	13.66	25.67	21.52	2.18	16.66	.45	1.59	2.71	2.55	5.30	3.57	.49
4	58.49	2.09	9.43	12.50	5.24	14.48	13.66	1.10	7.00	.24	1.18	2.37	.46	1.22	1.39	.15
1963 1	18.00	.50	2.12	5.30	1.79	3.82	3.90	.57	9.97	.37	1.25	2.17	1.22	2.76	1.91	.28
2	79.08	1.62	8.66	16.97	9.74	22.49	17.71	1.88	13.62	.36	1.62	3.08	1.47	3.60	3.07	.41
3	114.70	2.60	13.36	20.39	16.06	35.99	24.43	1.88	19.56	.45	2.00	3.17	2.40	6.58	4.38	.57
4	76.06	1.99	10.92	17.12	8.33	20.37	15.89	1.45	6.57	.29	1.31	2.11	.56	1.00	1.05	.25
1964 1	23.53	.60	2.08	6.32	2.19	6.87	4.68	.78	11.31	.43	1.27	2.62	1.26	3.36	1.99	.38
2	92.52	1.74	6.76	17.69	11.76	31.60	20.64	2.31	15.29	.44	1.75	3.18	1.58	4.73	3.16	.45
3	116.75	2.62	12.18	20.95	18.73	34.70	25.01	2.55	18.64	.64	1.99	3.51	2.35	5.51	4.14	.50
4	81.11	2.74	8.96	18.73	11.30	22.09	16.15	1.13	7.36	.20	1.44	2.28	.61	1.11	1.45	.27

Note: Components may not add to totals due to rounding. ¹The estimates for the current year are subject to revision since the factors used in the blow-up are based on the previous years' operations and may change when the current annual totals for all firms are known the following year. ²Excluding trucks. ³The total value of all machines shown in this table is greater than the value shown for farm machinery in Table 78 which covers wholesalers proper only. The above table covers all sales to users and includes sales by manufacturers through their agents as well as the sales of importers and other dealers made directly to users. Even though sales are to users, i.e. farmers, values are stated at wholesale prices, i.e. cost to dealers. Source: Farm Implement and Equipment Sales (63-009), D.B.S.

Table 69: inspected slaughter and cold storage stocks

monthly averages or months	inspected slaughter (thousands)				cold storage stocks, end of period (million pounds)					
	cattle	calves	sheep and lambs	hogs	beef	veal	mutton and lamb	pork, total	pork, cured or in cure	poultry
1963	177	56	44	492	44.8	5.4	9.5	27.2	6.5	37.9
1964	202	63	41	552	48.7	6.4	8.9	29.8	6.8	41.1
1962 N	180	59	91	494	37.1	5.6	6.4	26.9	8.2	62.9
D	178	46	52	526	36.7	4.3	8.6	19.8	5.6	38.9
1963 J	158	34	31	437	37.8	3.6	5.6	23.3	7.0	40.0
F	159	35	29	455	37.6	3.1	6.2	29.1	7.8	35.9
M	193	63	30	595	37.0	3.1	6.9	37.5	10.6	32.6
A	153	74	22	471	37.6	3.5	7.7	38.7	8.0	27.5
M	164	80	19	445	37.7	4.0	7.9	41.2	8.2	24.6
J	201	76	28	532	33.8	4.2	8.3	38.3	7.7	22.2
J	157	49	31	399	32.2	4.3	10.1	32.5	8.3	24.1
A	163	47	48	410	32.1	4.9	8.9	28.1	7.5	29.8
S	221	65	92	567	35.1	5.9	9.2	26.9	8.4	41.7
O	172	51	77	509	38.2	6.2	9.4	31.2	8.0	54.7
N	193	52	74	515	43.2	6.1	9.9	33.1	9.3	68.6
D	194	46	52	575	44.8	5.4	9.5	27.2	6.5	37.9
1964 J	178	38	34	515	47.2	4.8	8.7	34.5	8.1	40.1
F	172	35	29	535	45.6	4.3	8.7	41.2	9.3	39.0
M	198	61	31	622	41.3 _r	3.9	7.9 _r	39.6 _r	7.6 _r	33.6 _r
A	169	85	17	550	38.5	4.1	7.5	46.6	8.4	30.2
M	171	81	15	493	37.5	4.2	8.2	45.7	9.0	27.8
J	229	82	28	595	35.4	4.4	6.5	42.1	8.6	27.0
J	177	55	30	444	33.2	4.9	5.3	36.7	8.5	27.8
A	192	53	50	449	35.1	5.3	6.5	31.8	9.0	31.8
S	255	73	81	613	38.3	6.1	7.6	30.3	8.4	41.4
O	204	62	70	514	42.4	7.0	7.5	30.3	8.0	54.9
N	213	61	62	561	46.0	7.7	8.8	32.7	8.6	72.9
D	263	66	50	735	48.7	6.4	8.9	29.8	6.8	41.1
1965 J	211	46	32	548	48.5	6.0	7.9	29.2	7.3	43.0
F	190	47	21	533	45.4	4.7	5.7	32.4	7.6	41.0

Source: Stocks of Meat and Lard (32-012), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 70: selected agricultural prices and price ratios*

monthly averages or months	price index of commodities and services used by farmers	equipment and materials	farm prices of agricultural products ¹	index of livestock feed prices	ratios			prices			
					price of barley to price of hogs, Winnipeg ²	price of beef cattle to price of hogs ³	price of beef cattle to price of lambs ⁴	steers, good, Toronto ⁵	hogs, Toronto (bonus not included) ⁶	barley no. 1 feed	oats no. 2 C.W.
								dollars per hundred pounds		dollars per bushel	
			1935-39 = 100								
1963	273.8	237.4	268.1 _r	214.1	17.3	118.5	100.3	23.84	26.89	1.15	0.80
1964	281.6	243.5	257.5 _r	215.7	16.2	114.8	93.2	22.63	26.32	1.16	0.80
1962 N	..	..	273.8	217.6	17.7	129.2	142.6	28.40	29.30	1.23	0.79
D	..	..	273.0	220.6	17.7	121.1	111.0	26.72	29.42	1.23	0.83
1963 J	269.1	237.4	269.8	225.2	17.1	111.8	96.8	24.55	29.27	1.25	0.84
F	..	..	268.6	224.4	17.0	106.0	89.7	22.98	28.89	1.25	0.83
M	..	..	265.8	221.9	15.9	115.6	88.4	22.46	25.89	1.22	0.82
A	275.2	238.1	262.4	218.2	14.5	130.4	88.9	22.75	23.25	1.20	0.82
M	..	..	264.4	215.8	16.0	122.3	86.6	23.38	25.49	1.16	0.81
J	..	..	269.9	215.9	18.6	111.9	81.2	23.96	28.55	1.14	0.80
J	..	..	272.5	211.6	19.3	119.5	95.6	25.96	28.96	1.12	0.80
A	277.2	236.8	273.2 _r	202.6	20.0 _r	121.5	109.1	25.50	27.99	1.06	0.78
S	..	..	272.8 _r	206.5	18.9	120.8	125.1	25.00	27.60	1.09	0.80
O	..	..	268.0 _r	205.9	16.7	123.9	123.3	23.76	25.57	1.13	0.80
N	..	..	265.4 _r	207.2	16.6	123.7	116.7	23.50	25.32	1.09	0.79
D	..	..	264.6 _r	214.5	16.9	115.0	101.8	22.33	25.88	1.11	0.78
1964 J	277.4	242.1	263.4 _r	216.4	16.2	112.6	93.7	21.83	25.85	1.13	0.79
F	..	..	264.8 _r	212.3	17.3	110.8	92.1	22.11	26.61	1.11	0.77
M	..	..	265.2 _r	208.7	16.0	119.2	90.8	22.28	24.92	1.11	0.77
A	283.4	244.1	265.4 _r	210.8	15.7	125.8	83.1	23.00	24.38	1.12	0.78
M	..	..	267.1 _r	210.2	16.3	120.7	79.8	23.00	25.40	1.12	0.78
J	..	..	273.3 _r	213.2	17.8	109.2	81.5	23.00	28.08	1.14	0.80
J	..	..	271.8 _r	217.4	17.4	113.4	87.2	23.31	27.41	1.14	0.80
A	283.9	244.2	248.8	216.6	16.5	111.7	98.7	22.70	27.10	1.18	0.82
S	..	..	245.6	218.7	16.5	113.1	108.8	23.11	27.24	1.20	0.82
O	..	..	241.1	218.6	15.4	114.4	105.8	22.43	26.13	1.21	0.83
N	..	..	240.8	223.5	14.9	113.6	103.9	22.26	26.12	1.22	0.83
D	..	..	243.1	222.4	15.2	112.7	92.8	22.50	26.63	1.22	0.83
1965 J	281.2	246.6	244.7	228.2	14.8	113.8	84.2	22.56	26.44	1.23	0.83
F	..	..	249.5	227.9	15.1	110.2	80.6	22.50	27.23	1.25	0.83

*See also Table 30. ¹Excluding Newfoundland. Western grain prices used in the construction of the Index prior to August 1, 1963 are final prices. From August 1, 1963 to date, the western grain prices used in the index are initial prices only for wheat, oats and barley. ²Barley No. 1 feed; hogs grade "B" alive. ³Based on price for hogs including Dominion premium up to September 1960. A rise in ratio favours production of beef. ⁴Price of 100 lbs. good steer as a percentage of the price of 100 lbs. good lamb.

⁵Previous to January, 1958, quotations referred to steers up to 1,000 lbs. Now they refer to all weights. ⁶Grade "B1" hogs. Sources: Coarse Grains Quarterly (22-001), Index Numbers of Farm Prices of Agricultural Products (62-004), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 71: exports of grains and livestock products

monthly averages or months	grains ¹ (million bushels)					livestock products (million pounds)						
	wheat ^{1,2}	flour in terms of wheat ²	oats ¹	barley ¹	rye ¹	beef, veal, fresh, chilled or frozen	bacon, hams and shoulders	canned meats	cheese	concentrated milk products	poultry	eggs in the shell ⁴ (million dozens)
1963	25.33	2.27	1.76	0.88	0.61	1.49	0.62	1.98	2.15	8.21	0.09	0.11
1964	44.97	4.58	1.50	3.46	0.46	2.63	0.63	0.69	2.64	8.20	0.06	0.19
1962 D	21.40	2.31	1.51	0.36	0.35	1.28	0.71	1.59	4.93	6.88	0.13	0.05
1963 J	21.96	1.59	2.51	0.34	0.17	1.06	0.52	1.77	1.62	5.20	0.08	0.70
F	19.52	1.81	2.66	1.44	0.32	0.92	0.50	1.65	0.07	6.84	0.02	0.15
M	20.62	2.45	1.95	0.11	0.83	0.75	0.47	2.06	0.39	12.03	0.02	0.05
A	29.34	2.33	2.60	0.23	0.24	1.36	0.52	2.26	1.75	11.32	0.05	0.06
M	35.37	2.19	5.90	1.34	0.47	3.06	0.72	1.66	2.95	7.42	0.08	0.07
J	24.51	2.84	1.14	2.51	0.24	2.42	0.46	1.30	0.43	6.34	0.05	0.05
J	20.85	1.94	0.59	1.10	0.32	2.25	0.52	1.44	1.25	6.73	0.06	0.03
A	29.39	2.82	0.75	1.43	0.12	1.44	0.57	0.93	2.13	10.57	0.06	0.03
S	42.69	2.11	0.44	2.12	0.24	1.13	0.64	1.76	0.98	6.66	0.09	0.05
O	59.04	3.52	2.06	1.95	0.46	1.26	0.72	4.12	3.36	12.31	0.02	0.03
N	65.50	4.54	2.39	4.27	0.91	1.20	0.68	1.18	3.27	7.15	0.24	0.03
D	42.15	6.28	1.47	2.38	0.49	1.00	1.16	3.60	7.60	6.00	0.24	0.05
964 J	28.99	5.83	4.02	1.28	0.45	1.24	0.70	0.48	0.68	6.72	0.04	0.80
F	22.24	5.80	1.65	2.23	0.08	1.54	0.61	0.58	0.12	3.05	0.06	0.18
M	22.99	5.70	2.24	1.41	0.44	1.76	0.61	0.87	0.25	5.93	0.01	0.05
A	43.42	5.53	0.56	5.26	0.22	3.01	0.52	0.49	5.08	3.16	0.03	0.08
M	57.01	4.74	1.52	8.55	1.49	3.26	0.53	0.43	5.29	5.72	0.03	0.09
J	65.18	3.77	0.65	7.83	0.31	2.50	0.47	0.71	1.41	10.99	0.06	0.09
J	61.05	4.27	0.30	2.81	0.29	2.47	0.51	0.55	2.31	11.97	0.02	0.14
A	42.27	3.71	0.29	3.75	—	1.74	0.59	0.69	1.84	6.18	0.03	0.10
S	42.94	2.26	0.13	1.34	0.90	3.55	0.68	0.83	1.73	16.30	0.04	0.23
O	40.15	2.46	0.55	3.04	0.35	3.86	0.63	0.69	2.14	8.00	0.02	0.14
N	31.02	2.52	0.55	3.35	0.16	3.54	0.68	0.84	3.75	9.51	0.27	0.13
D	27.79	2.52	0.78	2.27	0.45	3.12	0.98	1.09	7.06	10.84	0.08	0.18
965 J	18.17	2.42	0.96	1.43	0.27	3.48	0.59	0.34	2.10	7.32	0.03	0.12
F	19.34	1.33	1.91	3.18	0.45	3.52	0.56	0.42	0.14	8.31	0.09	0.06

¹Overseas clearances plus U.S. imports for domestic use compiled from returns of Canadian elevator licensees and advice from American grain correspondents. Customs exports are adjusted to reflect actual physical movement of wheat and wheat flour from Canada. Data shown for the last three months are not so adjusted. Annual data are monthly averages of crop year. ⁴Includes eggs for hatching. Sources: Coarse Grains Quarterly (22-001), Wheat Review (22-005), and Trade of Canada, Exports (65-004), D.B.S.

Table 72: milk, milk products and eggs

monthly averages or months	fluid sales		production of dairy factories				cold storage stocks ¹			net production ⁴
	production	milk and cream	creamery butter	cheddar cheese	concentrated milk products	ice cream mix	creamery butter ³	cheddar cheese ³	concentrated milk products	eggs
	total milk ²									
million pounds						thousand gals.	million pounds			million dozens
963	1,536	418	29.33	11.61	53.62	1,956	136.47	57.70	72.47	34.8
964	1,541	426	29.32	11.97	56.46	2,057	93.26	58.94	76.71	36.5
962 D	1,137	428	17.00	6.31	34.55	1,274	135.45	51.46	107.28	38.0
963 J	1,070	413	15.47	4.49	35.68	1,119	124.32	46.26	81.72	37.3
F	967	389	13.24	3.57	29.99	1,196	112.91	43.00	56.26	33.1
M	1,205	432	17.70	5.51	38.49	1,580	102.97	39.89	46.54	36.8
A	1,519	415	27.21	9.26	53.72	1,929	101.45	37.08	46.73	36.9
M	1,816	418	36.67	14.30	69.53	2,408	108.29	40.88	57.42	36.9
J	2,141	415	48.71	18.88	84.02	2,914	128.03	48.37	65.43	33.5
J	2,060	419	46.54	17.93	73.12	3,315	146.43	54.69	92.91	32.6
A	1,956	428	43.21	17.76	68.14	2,832	159.91	63.22	106.00	33.1
S	1,725	405	36.31	16.87	60.17	1,845	166.87	68.70	109.51	32.7
O	1,560	431	29.84	14.68	53.98	1,655	161.87	65.55	98.73	33.3
N	1,236	424	20.04	9.34	39.07	1,366	151.36	64.38	82.78	34.6
D	1,151	432	16.99	6.78	37.54	1,317	136.47	57.70	72.47	37.2
964 J	1,079	422	15.17	4.94	37.96	1,320	124.78	53.73	59.04	37.7
F	1,022	416	13.86	4.11	34.20	1,344	110.66 r	49.69 r	48.90 r	35.5
M	1,233	436	18.08	6.62	43.46	1,728	100.04 r	49.11 r	47.34 r	38.1
A	1,502	418	26.86	10.28	56.78	2,026	98.13	41.69	45.60	37.9
M	1,857	426	37.53	15.74	74.18	2,553	105.67	45.08	62.23	38.3
J	2,183	428	49.42	19.98	90.09	2,961	122.87	54.42	90.02	35.2
J	2,032	424	45.67	18.18	74.41	3,576	129.12	62.20	102.90	33.9
A	1,902	418	42.11	17.70	69.80	2,644	136.40	69.28	106.52	34.0
S	1,734	421	36.91	15.86	64.71	2,072	137.32	74.55	107.17	34.7
O	1,538	444	29.30	13.77	54.56	1,590	121.97	70.86	109.62	36.1
N	1,205	415	19.70	9.04	37.48	1,407	109.37	63.99	90.44	37.2
D	1,175	446	17.23	7.38	39.86	1,460	93.26	58.94	76.71	39.3
65 J	1,065	427	14.68	5.47	36.37	1,298	83.15	55.23	66.08	39.6
F	993	409	13.05	4.78	35.50	1,320	69.04 r	50.96 r	52.28 r	36.0
M			18.09	8.43	46.88	1,820	56.37	50.42	46.47	39.9

¹As at end of period. Last month is preliminary. ²Milk equivalents of cottage cheese and factory cheese other than cheddar, though not included in the monthly figures, are included in the monthly averages. ³Includes butter and cheese imported and "in transit". ⁴Exclusive of Newfoundland; includes hatching eggs. Sources: Dairy Factory Production (32-002), Dairy Review (23-001), Stocks of Dairy and Poultry Products (32-009), Production of Eggs (23-003), D.B.S.

Table 73: fish (million pounds)

monthly averages or months	landings of seafood				exports by countries ²			exports by types		stocks
	total value ¹ (thousand dollars)	total quantity ¹	Atlantic provinces, Quebec ¹	British Columbia ¹	total	United States	other	salmon	lobster	end of period
1963	9,591	183.2	118.8	64.4	45.0	30.4	14.6	4.3	2.1	73.7
1964	10,823	185.1	126.3	58.8	50.7	35.2	15.6	5.1	2.0	72.1
1962 N	2,946	74.4	53.2	21.3	53.6	30.8	22.8	5.7	0.6	79.4
D	6,495	156.5	50.9	105.5	31.0	20.2	10.8	3.5	2.4	67.2
1963 J	3,055	111.1	32.4	78.7	42.9	26.3	16.5	3.5	2.0	53.5
F	3,184	168.0	25.0	143.0	32.5	22.0	10.5	2.7	0.9	44.2
M	3,212	101.3	37.7	63.6	26.6	16.4	10.2	4.2	1.1	37.4
A	5,325	58.0	47.8	10.2	30.0	19.4	10.6	2.6	1.1	39.8
M	13,359	186.8	161.8	25.0	44.7	25.6	19.1	2.9	5.9	52.3
J	18,516	284.3	250.1	34.2	33.9	25.1	8.8	2.9	5.1	77.7
J	18,133	322.1	286.5	35.6	56.4	47.4	9.0	3.7	3.8	94.1
A	20,060	268.2	191.6	76.6	58.4	45.0	13.3	4.6	1.8	103.3
S	11,999	217.9	168.1	49.7	67.3	45.1	22.2	6.0	0.7	102.7
O	7,920	252.0	117.1	134.9	54.4	36.1	18.3	6.5	0.4	98.1
N	4,090	139.5	62.1	77.4	49.6	29.5	20.1	6.1	0.4	89.3
D	5,775	85.9	42.7	43.2	43.9	26.9	17.1	5.8	1.8	73.7
1964 J	2,113	62.5	26.1	36.4	54.7	32.5	22.2	4.9	2.4	61.9
F	4,301 _r	194.7 _r	42.2 _r	152.5 _r	33.6	20.3	13.3	4.6	0.8	52.7
M	3,934	95.9	52.0	44.0	39.8	25.9	13.9	5.1	1.1	47.6
A	5,857	69.5	60.9	8.6	40.8	21.1	19.7	4.7	1.9	45.5
M	15,482	180.2	157.5	22.7	33.8	22.9	10.9	2.9	4.4	57.0
J	18,508	255.3	218.0	37.3	44.6	36.0	8.5	4.0	4.4	80.1
J	27,691	398.6	287.5	111.1	61.7	51.7	10.0	4.1	3.7	96.9 _r
A	20,147	302.5	222.2	80.3	67.3	55.5	11.8	5.2	1.8	110.8
S	11,805	232.3	169.0	63.2	56.3	40.8	15.5	7.2	0.7	108.4
O	7,694	171.3	125.8	45.5	65.6	46.6	18.9	6.2	0.5	101.8
N	4,746	138.3	85.4	52.8	64.4	39.8	24.7	7.0	0.5	82.4
D	7,251	118.0	67.1	50.9	46.3	28.8	17.5	5.3	2.3	72.1
1965 J	2,780	92.3	35.8	56.5	32.0	22.1	9.8	3.7	1.5	55.6
F	3,984	140.5	49.4	91.1	39.8	23.4	16.4	4.8	1.2	50.7

¹Monthly totals of 1963 and 1964 are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months. ²Does not include bait, offal, meal, livers, tongues or roe. Sources: Monthly Review of Canadian Fishery Statistics (24-002), Trade of Canada, Exports (65-004), D.B.S.

Table 74: manufactured food

monthly averages or months	wheat flour			margarine		oatmeal and rolled oats	cereals ready to serve	macaroni, etc. dry	baking powder	prepared cake mixes	mixes, all other flour based
	production		exports ¹	production	stocks, end of period ²						
	% of capacity	'000 cwt.	'000 cwt.								
	production										
million pounds											
1963	80.4	3, 442	1, 247	14.33	9.91	8.83	29.85	33.26	..	12.8	19.3
1964	87.2	3, 844		14.62	13.18	9.14	29.73	33.66	..	13.8	22.3
1962 N	71.2	3, 068	946	18.05	12.66	8.83.....	24.85	31.62	2.44	13.5	21.4
D	60.2	2, 497	1, 002	13.87	12.92	7.80					
1963 J	64.5	2, 793	690	17.98	13.35	9.13					
F	70.5	2, 815	787	14.13	13.10	9.58.....	29.87	34.93	2.26	11.7	17.9
M	68.1	2, 952	1, 067	14.32	12.61	8.75					
A	73.2	3, 045	1, 013	14.30	12.56	6.80					
M	78.1	3, 357	950	13.91	11.57	6.10.....	29.17	32.70	..	11.5	18.4
J	73.4	3, 029	1, 234	12.86	11.95	7.86					
J	66.5	2, 860	845	11.06	11.69	6.42					
A	66.9	3, 004	1, 226	13.00	10.26	10.75.....	31.06	31.12	..	13.8	20.2
S	86.5	3, 459	916	17.24	11.38	10.91					
O	107.9 ³	4, 668	1, 531	18.70	12.89	11.23					
N	104.6 ³	4, 737	1, 973	12.49	11.90	9.94.....	29.28	34.29	..	14.0	20.9
D	105.0 ³	4, 585	2, 732	11.93	9.91	8.45					
1964 J	103.9 ³	4, 723	2, 534	15.70	11.00	10.71					
F	102.8 ³	4, 491	2, 522	13.36	10.88	9.21.....	28.11	32.73	2.22	13.6	20.0
M	108.1 ³	4, 725	2, 477	13.71	10.30 _r	9.38					
A	86.7	3, 958	2, 404	15.86	10.35	7.19					
M	88.1	3, 881	2, 063	13.42	10.40	7.95.....	32.65	34.77	..	14.0	20.8
J	86.2	3, 971	1, 638	14.14	11.10	8.25					
J	85.2	3, 901	1, 859	10.20	10.04	7.50					
A	70.9	3, 145	1, 614	12.54	9.64	9.88.....	31.21	32.41	..	12.6	27.7
S	80.0	3, 373	982	17.02	9.90	10.80					
O	77.0	3, 389	1, 070	20.04	10.44	11.47					
N	83.6	3, 385	1, 102 _r	15.69	12.60	9.31.....	26.95	34.71	..	15.2	20.8
D	73.7	3, 187	1, 096	13.75	13.18	7.99					
1965 J	71.8	2, 974	1, 052	14.41	12.72	9.14					
F	86.8	3, 455	579	12.93	12.38	9.29					

¹Customs exports are adjusted to reflect actual physical movement of wheat flour from Canada. Data shown for the last three months are not so adjusted. ²Includes stocks held by manufacturers, wholesalers and other warehouses. ³Many mills were operating at more than the standard 26 working days in the month. Sources: Grain Milling Statistics (32-003), Margarine Statistics (32-005), Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations (32-018), D.B.S.

Table 74: manufactured food—concluded

quarterly averages or quarters	biscuits, plain and fancy		chewing gum	cocoa powder (for sale)	chocolate confectionery ¹	sugar confectionery	jams and jellies	marmalades	soups, canned		
	biscuits, soda										
million pounds											
963	12.86	55.33	3.96	1.73	35.00	23.53	24.79 _r	5.17 _r	67.71		
964	13.39	54.98	5.25	1.89	34.36	22.75	25.18	5.27	70.26		
962 2	11.41	58.73	4.46	1.58	23.89	21.89	24.82	3.98	49.44		
3	13.11	60.15	3.75	1.40	28.45	24.96	28.01	4.97	73.66		
4	13.34	56.85	4.09	1.89	38.06	31.89	21.83	4.85	77.38		
963 1	14.17	51.50	4.18	1.70	34.40	21.00	24.12	5.67	54.37		
2	10.95	59.07	3.68	1.67	30.66	20.52	26.28	4.86	54.29		
3	13.21	56.15	3.82	1.49	32.35	24.47	27.19	5.79	73.18		
4	13.10	54.59	4.17	2.05	42.58	27.50	21.57 _r	4.35 _r	89.01		
964 1	14.31	51.11	4.63	1.83	33.61	19.29	21.02	5.11	59.07		
2	11.93	57.70	5.64	1.82	27.54	20.68	25.92	5.32	56.26		
3	13.68	55.94	4.57	1.56	31.49	23.11	30.21	6.01	84.78		
4	13.63	55.17	6.18	2.34	44.81	27.91	23.59	4.62	80.93		
quarterly averages or quarters	infant and junior foods	baked beans	process cheese	peanut butter	peanuts, salted and roasted	luncheon meat	ready dinners ²	tea, blended, packed	coffee, roasted	pickles, relishes and sauces ³	carbonated beverages
	million pounds										million gallons
963	19.57	29.96 _r	16.81	9.85	5.95	6.53	8.75	11.21	24.28	3.40 _r	44.21
964	19.71	29.76	17.37	11.30	6.74	6.60	9.74	11.38	24.10	3.98	44.95
962 1	21.76	27.09	16.35	9.96	4.98	6.66	11.69	10.93	22.54	2.21	33.89
2	18.81	36.43	15.78	10.66	5.49	6.71	7.50	12.11	25.07	2.88	45.42
3	14.31	11.67	15.29	8.84	6.05	5.23	6.13	9.62	22.13	4.83	51.95
4	23.16	31.93	17.25	9.45	8.25	4.38	13.81	10.82	25.67	2.55	39.48
963 1	22.35	26.21	17.08	10.47	4.85	6.36	10.61	11.43	24.78	2.82	33.80
2	20.72	40.05	15.82	10.04	4.60	8.83	6.61	12.37	24.02	3.10	47.18
3	10.79	19.78 _r	16.55	10.28	6.52	5.09	6.41	9.65	21.84	4.92 _r	54.47
4	24.40	33.79	18.09	8.61	7.83	5.83	11.38	11.38	26.46	2.77 _r	41.37
964 1	22.61	24.84	16.26	12.03	5.71	8.41	12.39	11.99	25.10	2.51	35.67
2	20.01	41.75	16.85	11.68	5.65	8.09	7.99	12.35	22.24	3.43	46.63
3	15.81	14.18	18.04	11.11	6.78	4.62	5.89	9.87	23.15	6.58	55.04
4	20.42	38.26	18.34	10.39	8.81	5.28	12.71	11.33	25.90	3.41	42.48

Table 75: sugar (million pounds)

monthly averages or months	raw cane sugar		refined sugar						
			production			domestic sales			stocks
	receipts	stocks, end of period	granulated	yellow and brown	total	beet	cane	total	end of period
963	132.8	254.7	148.2	11.1	159.2	22.6	123.3	145.9	453.2
964	129.5	270.1	140.7	11.3	151.9	26.8	124.7	151.6	405.1
962 S	148.1	223.6	155.8	15.1	170.9	17.7	145.5	163.2	169.1
O	203.9	233.2	273.3	14.1	287.4	25.1	170.7	195.9	258.0
N	238.4	317.6	253.7	13.8	267.5	21.6	110.5	132.2	391.1
D	85.9	307.8	136.8	11.9	148.7	19.6	102.2	121.9	411.6
963 J	19.6	243.5	77.7	11.2	88.8	23.4	117.0	140.4	353.9
F	56.8	169.0	111.5	12.3	123.8	22.2	104.3	126.6	348.5
M	112.6	160.2	105.7	12.0	117.7	27.8	120.4	148.2	312.6
A	153.2	197.1	108.5	9.0	117.5	21.6	103.9	125.5	294.2
M	158.3	214.2	127.6	11.6	139.2	32.1	152.6	184.7	243.6
J	110.8	190.2	113.6	9.2	122.8	12.6	103.4	116.0	259.9
J	82.1	155.2	106.2	9.2	115.3	21.1	135.4	156.5	216.2
A	186.3	156.1	171.2	9.7	180.8	26.3	140.2	166.5	213.0
S	262.7	249.3	164.2	14.8	179.0	26.2	152.8	179.0	175.6
O	165.6	222.7	275.7	17.1	292.8	21.3	149.7	171.0	257.4
N	212.3	279.8	236.4	10.0	236.5	17.7	92.3	110.0	392.0
D	73.5	254.7	179.9	6.6	186.5	19.4	107.1	126.5	453.2
964 J	81.8	250.8	90.9	9.6	100.6	25.4	94.3	119.8	427.0
F	34.3	170.5	101.4	12.3	113.7	25.8	90.8	116.6	419.0
M	9.4	105.8	70.0	7.6	77.6	25.0	103.8	128.8	364.3
A	220.3	203.5	105.3	11.3	116.6	30.8	112.3	143.1	332.2
M	124.4	207.8	107.3	11.8	119.1	23.9	116.6	140.5	308.9
J	156.2	201.1	149.4	12.5	161.9	32.9	144.0	176.9	291.3
J	102.8	215.2	93.5	7.2	100.6	34.6	156.3	190.9	190.7
A	83.1	135.7	143.9	10.6	154.5	26.4	141.9	168.2	174.7
S	195.3	170.8	146.6	13.7	160.2	25.6	161.1	186.7	145.7
O	212.0	218.9	257.4	13.9	271.3	22.4	139.7	162.2	251.9
N	197.2	253.9	239.3	13.9	253.2	24.6	120.4	145.0	356.8
D	137.6	270.1	183.1	10.9	194.0	24.3	115.6	139.9	405.1
65 J	40.1	216.8	107.3	8.7	115.9	26.3	97.8	124.1	394.2
F	66.4	180.6	98.2	9.5	107.7	22.7	112.4	135.1	362.7

¹Includes solid, coated, bulk, packages and novelties. ²Includes beef stews and boiled dinners. ³Includes tomato sauce, sauces for meat and fish and sauces, etc. Sources: Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations, (32-018), Sugar Situation (32-013), Monthly Meat and Meat Preparations, D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification

monthly averages or months	total all stores ¹	grocery and combina- tion	other food and beverage	general	department	variety	motor vehicle dealers ²	garages and filling stations	clothing stores			shoe stores	hardware
									men's	women's	family		
million dollars													
1962	1,490.5	312.3	112.0	56.5	130.2	32.6	230.3	108.9	23.4	24.7	21.0	15.0	27.6
1963	1,562.7	328.2	115.5	58.9	137.4	33.8	251.0	110.8	24.5	25.6	21.4	15.0	28.9
unadjusted for seasonal variation													
1962 M	1,588.2	314.3	108.1	59.2	126.5	30.6	301.3	115.0	21.9	26.3	20.0	16.0	32.0
J	1,589.9	332.1	116.0	61.8	121.2	33.4	281.7	111.8	25.3	26.6	21.1	17.1	32.0
J	1,462.3	296.9	112.7	60.5	102.3	30.5	236.1	123.0	20.3	22.2	16.7	14.2	28.9
A	1,488.8	319.3	120.5	62.7	122.1	32.4	189.9	121.4	20.9	21.7	19.1	14.2	29.6
S	1,415.5	311.8	109.7	59.5	136.6	31.1	150.2	109.1	20.9	25.2	21.0	16.0	29.6
O	1,515.9	308.3	111.0	59.9	137.3	31.9	216.1	113.9	22.8	25.9	23.5	15.7	31.0
N	1,610.6	327.0	113.4	60.7	175.1	36.1	243.0	106.6	26.6	27.4	26.6	15.9	28.7
D	1,842.3	352.1	169.7	69.3	216.8	66.4	213.1	109.4	41.3	37.9	36.9	22.4	38.6
1963 J	1,340.0	307.4	91.2	48.0	100.3	20.8	212.1	101.3	24.4	21.8	16.7	12.4	19.8
F	1,249.1	294.0	93.9	42.8	95.4	20.6	217.2	89.7	16.2	16.3	12.2	8.3	19.3
M	1,462.8	333.6	104.4	48.7	115.0	25.8	265.7	95.3	20.6	23.7	16.9	12.0	20.9
A	1,545.6	304.4	106.5	54.4	129.7	31.6	303.3	108.3	22.1	25.0	21.5	16.1	25.8
M	1,678.8	348.9	109.1	62.1	134.9	32.6	318.5	114.6	23.5	27.8	20.7	16.4	32.9
J	1,608.2	330.0	115.9	62.0	122.6	33.6	298.9	110.3	26.4	26.3	21.0	17.0	33.3
J	1,546.2	317.5	118.4	64.2	112.0	32.1	256.0	126.1	21.8	23.6	17.1	14.0	30.6
A	1,606.4	351.9	129.8	67.6	133.6	36.2	202.0	125.2	23.1	24.0	21.0	15.5	31.5
S	1,457.7	312.2	107.4	59.4	140.2	30.7	172.9	111.5	20.5	24.6	20.0	14.9	30.7
O	1,620.6	332.5	118.5	63.5	146.5	33.3	252.3	116.6	23.1	26.9	23.2	14.1	32.9
N	1,710.0	352.0	119.9	65.0	187.1	38.9	267.4	114.1	28.2	28.3	28.5	16.8	29.7
D	1,926.6	353.5	171.3	68.7	231.9	69.5	245.5	116.7	43.6	39.2	37.9	23.1	39.3
1964 J	1,476.4	338.3	104.7	50.6	113.5	23.6	243.4	104.0	25.9	24.4	17.4	12.8	21.0
F	1,403.6	327.1	102.3	47.9	110.3	24.3	257.7	97.4	18.2	19.1	14.2	9.1	22.1
M	1,541.1	321.4	110.8	50.0	125.8	30.4	300.9	102.6	22.2	23.8	17.7	12.1	23.1
A	1,630.6	325.9	108.5	56.8	139.6	30.5	332.9	111.9	21.6	24.0	19.9	14.2	26.3
M	1,775.2	370.0	120.0	66.2	141.8	36.6	335.1	124.7	25.3	29.6	22.3	17.2	35.2
J	1,694.0	331.9	120.1	64.2	135.3	36.2	331.5	117.1	26.3	26.5	20.9	15.7	34.4
J	1,689.8	358.4	129.2	69.0	127.2	37.1	277.6	133.2	24.9	26.3	20.0	15.2	33.4
A	1,604.6	338.9	128.2	67.1	134.8	36.8	220.1	126.2	22.8	23.8	20.4	14.1	31.2
S	1,595.6	331.2	120.8	63.1	155.0	36.8	221.8	115.6	23.3	26.2	23.2	16.3	33.4
O	1,779.4	378.5	132.0	70.2	171.0	41.4	263.4	121.4	27.6	30.5	28.1	16.1	34.8
N	1,688.9	329.2	115.8	62.8	195.7	42.1	249.0	115.9	28.3	27.8	28.1	17.8	29.4
D	2,039.6	391.7	192.9	74.5	250.3	80.9	219.1	119.6	45.0	41.3	39.7	22.7	42.9
1965 J	1,482.0	350.0	94.3	52.1	115.4	25.7	236.3	112.8	26.9	25.0	18.1	13.3	20.6
F	1,397.3	322.3	108.7	47.0	110.7	24.8	258.2	97.6	19.1	18.4	13.7	8.6	22.3
adjusted for seasonal variation													
M. C. D.	3	2	4	3	5	3	4	2	5	4	5	6	4
1962 M	1,482.4	310.0	114.4	56.2	126.8	32.0	229.5	109.7	23.1	24.6	20.9	14.8	27.7
J	1,466.8	304.2	110.6	55.7	129.1	32.1	226.1	107.8	22.7	24.6	20.6	14.4	27.0
J	1,503.1	316.4	112.4	56.5	130.5	32.8	230.7	108.9	23.7	25.0	21.1	15.2	27.8
A	1,482.0	313.8	111.6	56.9	130.4	32.6	222.8	109.6	23.5	24.7	20.8	14.8	27.5
S	1,492.4	315.3	112.6	57.1	134.3	32.7	217.6	109.3	24.2	25.2	21.3	15.1	27.6
O	1,500.0	315.6	111.7	56.7	128.3	32.6	232.0	109.6	23.5	24.7	20.9	16.0	27.5
N	1,526.9	318.8	113.9	57.4	132.0	33.0	243.1	109.0	23.8	25.4	21.1	14.9	28.0
D	1,532.5	320.6	114.5	58.0	133.5	32.4	247.6	109.6	23.4	24.8	21.0	15.0	28.5
1963 J	1,527.1	321.4	113.3	58.1	131.9	32.0	246.6	108.3	23.8	25.2	21.3	15.3	29.0
F	1,533.0	322.1	114.1	58.2	133.9	32.8	245.8	107.0	24.0	25.0	20.8	15.0	29.1
M	1,523.9	321.8	112.4	58.5	133.0	32.5	241.2	106.2	23.7	25.1	20.7	14.6	28.2
A	1,524.7	320.8	113.2	58.1	133.2	32.6	241.5	109.3	23.8	25.4	20.9	14.9	28.5
M	1,540.2	327.4	113.4	58.4	134.5	33.5	242.5	108.1	24.4	25.3	21.1	14.9	28.3
J	1,555.1	324.9	115.6	58.7	137.1	34.0	249.5	109.7	25.0	25.6	21.6	15.2	29.3
J	1,548.8	331.4	115.7	58.9	138.0	33.7	241.5	110.1	24.7	25.8	21.1	14.7	28.7
A	1,568.5	330.4	117.2	58.5	141.1	34.6	241.7	111.7	24.8	26.1	21.8	15.3	28.7
S	1,585.7	332.6	115.1	59.1	139.1	33.9	257.4	112.0	24.5	25.6	21.0	14.8	29.3
O	1,598.2	334.9	118.7	59.7	137.0	34.1	269.3	112.8	23.9	25.6	20.8	14.3	29.1
N	1,596.8	332.1	116.6	59.7	141.6	34.3	265.8	115.4	24.5	25.4	21.8	15.3	28.8
D	1,631.5	337.8	118.6	59.3	142.1	35.0	279.0	117.2	25.5	26.6	22.3	15.9	29.4
1964 J	1,669.5	338.0	127.5	60.5	148.9	35.8	283.7	110.1	24.8	27.4	21.7	15.3	30.5
F	1,649.1	334.4	116.7	60.9	149.6	36.2	282.0	111.8	25.2	27.5	22.8	15.4	31.4
M	1,655.7	343.4	126.3	63.0	143.1	34.8	273.6	117.2	24.5	24.9	20.3	13.7	32.4
A	1,627.1	339.5	115.6	61.4	147.8	37.2	265.8	113.2	25.9	26.4	22.3	15.3	29.1
M	1,649.2	342.6	123.7	61.7	147.6	37.4	266.6	119.1	26.2	26.8	22.6	15.4	30.7
J	1,628.5	339.2	121.9	60.9	147.4	37.0	265.6	115.9	25.1	26.3	21.7	14.3	29.9
J	1,660.7	351.3	123.7	62.3	154.3	38.0	262.1	115.6	27.5	27.9	24.1	15.5	30.9
A	1,658.0	345.7	121.0	61.3	150.7	37.1	279.0	115.3	25.9	27.5	22.2	14.7	30.1
S	1,692.8	346.9	127.2	61.6	149.4	39.8	303.6	115.3	27.2	26.7	24.0	15.9	30.9
O	1,685.5	347.6	125.4	62.3	158.1	40.3	276.1	115.4	27.1	27.3	23.6	15.6	29.8
N	1,686.9	351.0	122.4	62.7	155.9	40.8	260.4	119.1	26.8	27.5	23.5	17.1	30.8
D	1,674.2	362.3	130.3	63.0	149.6	39.9	243.3	117.2	26.1	27.3	22.8	15.3	30.9
1965 J	1,671.7	345.0	113.3	61.5	154.4	38.7	276.3	122.6	25.6	27.7	22.2	15.4	29.6
F	1,716.1	354.6	132.4	63.9	152.8	39.1	285.6	118.3	28.0	28.4	23.5	15.4	32.6

¹Total retail trade obtained by summing "By Kinds of Business". The sum of the seasonally adjusted retail trade by regions will not necessarily add up to this total. ²Includes sales of new and used cars, trucks and buses, repair parts and services, tires and tubes, storage batteries, gasoline, some farm implements and a small amount of wholesale trade.

Source: Retail Trade (63-005), D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification—concluded

monthly averages or months	lumber and building material	furniture, appliance and radio	restau- rants	fuel dealers	drug stores	jewellery stores	miscel- laneous	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia
million dollars														
962	37.7	47.7	51.0	30.0	36.8	11.5	181.4	126.8	380.9	553.4	72.8	80.6	126.3	149.8
963	39.9	48.4	52.1	30.1	38.0	11.8	191.4	131.8	397.7	581.5	75.5	87.3	130.4	158.5
unadjusted for seasonal variation														
962 M	42.3	46.6	51.4	18.2	35.0	10.2	213.2	139.0	413.7	587.7	78.7	86.0	133.0	150.1
J	47.9	45.9	52.3	13.4	36.2	11.1	203.1	137.7	400.3	588.9	82.1	86.9	132.4	161.6
A	46.9	42.9	56.9	11.4	35.6	9.4	195.1	132.0	368.6	535.6	73.0	80.4	122.0	150.8
S	47.9	45.9	58.4	12.8	35.9	10.2	204.0	129.3	381.4	526.1	76.4	89.9	130.9	154.9
O	41.5	48.3	53.2	18.3	36.0	10.2	187.2	119.1	358.7	513.5	70.9	79.6	129.1	144.6
N	46.3	53.7	51.0	30.1	38.2	9.8	189.6	125.3	390.0	557.4	73.9	89.4	132.2	147.6
D	41.4	61.4	50.9	40.3	35.2	12.1	182.2	135.2	412.7	605.0	78.5	89.1	133.3	156.8
963 J	28.9	59.2	50.0	47.3	47.7	31.3	204.1	160.7	454.8	704.2	85.3	96.0	150.8	190.6
F	27.1	48.8	47.8	54.5	36.5	7.7	141.4	103.7	346.1	520.5	63.8	63.8	103.4	138.6
M	23.8	36.1	44.5	50.6	34.5	7.3	126.5	96.9	330.9	473.2	56.4	60.6	102.4	128.7
A	30.4	43.3	51.0	38.5	37.9	8.6	170.5	119.1	376.2	550.2	69.3	74.6	122.3	151.2
M	33.2	44.6	50.2	27.8	37.7	9.2	194.1	126.3	392.0	578.5	75.2	92.3	133.2	147.9
J	42.7	47.1	52.5	20.8	36.7	10.9	226.1	147.0	433.4	623.6	83.6	87.1	138.5	165.5
J	48.2	45.3	52.6	13.2	36.1	10.8	204.8	138.7	400.3	606.5	81.6	88.3	131.2	161.7
A	48.8	44.3	57.5	11.1	36.8	9.9	204.3	140.5	383.5	572.9	74.4	88.7	126.0	160.2
S	48.9	48.5	60.8	13.6	37.6	11.0	224.6	137.9	406.5	570.2	81.4	102.4	140.6	167.4
O	46.4	47.6	53.1	19.4	37.1	11.2	198.1	123.8	370.5	525.0	72.0	86.3	132.7	147.5
N	51.8	56.1	53.1	25.1	39.8	10.3	200.9	135.1	416.0	587.9	78.1	100.1	140.8	162.6
D	42.7	60.0	51.5	33.7	36.7	12.5	196.7	144.0	433.5	635.7	83.5	100.5	141.5	171.3
964 J	34.4	59.5	50.0	52.4	49.1	32.5	208.5	168.0	483.6	733.4	86.5	103.0	152.3	199.6
F	35.3	52.2	50.7	48.8	38.3	8.5	163.6	116.5	368.9	569.2	71.7	77.0	116.1	157.2
M	33.0	40.9	48.2	45.4	37.0	8.7	140.9	109.8	366.1	526.5	64.7	73.9	114.8	147.8
A	40.6	43.1	51.4	34.9	37.6	9.3	183.6	127.5	397.7	568.1	72.3	88.7	124.3	162.5
M	34.7	49.6	50.8	32.0	37.9	9.0	204.7	136.8	403.3	593.8	81.4	107.5	144.4	163.5
J	40.4	50.1	52.8	18.6	37.8	11.5	240.0	154.4	449.4	664.9	86.3	99.4	143.5	177.4
J	50.2	47.7	54.0	13.6	38.2	11.2	218.9	145.4	417.2	628.9	85.7	100.7	139.2	176.9
A	49.6	47.7	59.4	11.1	39.7	10.6	220.4	152.6	415.8	626.1	81.9	94.3	137.6	181.5
S	47.4	51.5	61.9	11.8	38.2	10.7	218.7	138.1	398.4	565.1	82.4	103.2	143.1	174.3
O	46.8	50.8	55.4	17.5	39.5	11.4	207.3	134.5	401.3	576.8	77.0	92.7	141.1	172.2
N	49.3	59.2	55.5	29.0	42.6	11.0	217.8	148.5	458.4	649.6	85.6	103.6	150.3	183.4
D	46.8	58.9	52.1	35.6	37.6	13.3	202.7	146.0	435.8	618.6	80.1	97.2	135.8	175.3
965 J	42.2	61.2	52.7	51.1	53.0	34.8	224.1	177.5	511.3	779.1	92.1	105.7	160.3	213.5
F	30.9	53.0	51.2	49.2	40.2	8.7	158.4	117.0	371.4	571.5	71.7	74.9	117.8	157.7
	29.9	36.8	47.4	47.9	37.8	8.3	137.9	113.4	368.5	521.4	62.6	70.8	110.2	150.5
adjusted for seasonal variation														
I. C. D.	4	3	4	3	5	4	3	3	3	3	4	4	4	
962 A	38.7	47.5	50.3	29.3	35.4	11.5	179.8	128.4	378.9	550.1	73.4	80.2	127.5	149.4
M	37.7	47.8	50.8	28.1	36.3	11.3	180.7	126.1	378.1	552.4	72.0	81.8	125.6	145.9
J	37.5	47.3	50.9	28.5	36.7	11.3	179.7	124.5	374.3	542.1	72.8	79.4	125.8	150.0
J	38.1	48.2	51.7	30.7	37.0	11.6	184.8	127.2	387.5	550.7	74.6	81.1	128.6	152.0
A	37.8	46.9	51.2	28.1	37.0	11.2	180.8	127.0	383.9	546.6	73.6	81.1	126.3	151.1
S	37.4	47.9	51.4	29.3	37.2	11.1	185.8	126.0	382.3	558.4	73.0	80.3	125.9	150.9
O	37.3	47.6	51.0	32.1	37.1	11.5	184.3	125.5	384.1	560.2	72.6	82.7	126.1	149.1
N	38.6	50.0	52.1	33.0	37.2	11.7	183.9	128.0	389.2	568.6	73.8	83.9	129.0	152.8
D	37.9	47.6	51.9	29.1	37.3	11.7	188.1	128.3	386.6	569.2	74.6	83.9	130.2	154.5
963 J	38.2	48.4	51.4	30.2	37.1	11.2	184.4	127.2	391.5	570.9	73.6	83.4	124.8	155.7
F	38.4	49.1	51.5	31.3	37.5	11.1	186.3	127.8	391.1	573.6	74.2	83.2	129.5	153.1
M	40.1	47.9	51.7	30.4	37.5	11.3	187.1	128.2	384.9	568.5	74.1	83.4	128.4	156.2
A	38.0	47.3	51.7	29.6	38.4	11.3	186.2	127.5	389.1	575.6	73.7	84.0	125.1	152.4
M	38.0	47.8	51.7	32.3	37.9	11.7	189.0	130.8	390.1	575.5	75.3	81.8	129.0	159.0
J	39.5	48.7	51.7	29.4	37.8	11.6	190.2	131.9	394.6	584.7	75.5	85.0	130.6	157.2
J	38.4	48.4	52.0	28.9	37.7	11.9	187.2	131.6	392.9	576.9	74.2	87.4	129.4	157.2
A	39.2	47.8	52.7	30.9	38.2	11.8	196.0	132.4	399.4	583.5	76.6	90.6	133.2	160.2
S	41.3	48.3	52.1	31.0	38.6	12.5	197.5	134.4	405.3	585.2	76.0	89.4	132.1	158.2
O	41.8	49.9	53.0	27.0	38.6	12.0	195.7	135.0	407.9	589.4	77.0	91.6	133.7	163.9
N	40.6	47.5	52.3	28.2	38.6	11.9	196.4	134.2	404.5	588.4	77.2	92.5	134.5	162.8
D	44.1	49.2	52.3	31.7	38.7	12.4	194.4	136.1	416.9	599.3	76.8	91.0	132.9	163.9
964 J	49.6	51.0	54.5	27.3	38.8	12.2	211.9	140.4	409.3	615.0	81.8	99.5	138.8	173.9
F	52.0	52.5	53.8	27.1	38.5	12.6	198.7	137.9	409.8	606.9	81.4	97.0	138.5	167.1
M	53.0	49.0	53.0	27.1	37.9	12.0	206.5	143.1	426.5	611.5	80.2	103.4	135.4	174.1
A	39.8	53.9	52.1	34.2	38.7	12.0	196.9	138.5	400.2	589.9	79.7	97.5	135.6	168.5
M	38.0	51.2	52.0	30.6	39.5	12.4	205.1	138.7	409.6	621.8	79.0	94.9	135.9	173.4
J	39.0	50.5	53.9	29.0	39.6	12.2	199.1	138.0	410.9	602.9	78.3	96.3	137.2	170.1
J	39.0	52.0	53.3	29.3	40.3	12.4	201.2	139.6	416.1	619.9	80.4	91.4	138.8	174.3
A	40.0	53.1	54.1	28.1	40.1	12.2	199.9	140.3	413.0	611.2	81.6	96.1	142.8	175.4
S	40.1	50.9	54.4	27.0	40.4	12.4	199.1	142.5	428.4	627.5	79.2	93.8	136.7	179.7
O	40.2	50.5	54.7	31.8	40.5	12.1	207.1	142.7	432.1	614.7	79.0	95.1	137.0	180.6
N	46.5	50.1	53.9	30.5	41.3	13.9	212.7	145.3	438.6	614.7	79.0	95.1	137.6	180.6
D	52.0	50.1	54.9	29.2	41.1	12.8	206.1	141.7	426.4	616.5	79.4	92.9	135.3	171.9
965 J	45.4	51.2	54.7	29.8	41.1	12.4	204.8	140.4	414.4	616.0	82.9	96.2	142.7	172.3
F	48.3	49.1	54.9	30.0	41.1	12.8	205.3	150.8	435.2	633.0	82.7	97.3	139.8	179.8

Table 77: department store sales and stocks¹ (million dollars)

monthly averages or months	total all departments		ladies' apparel and accessories		men's and boy's clothing furnishings and shoes		food and kindred products		piece goods, linens and domestics		home furnishings, furniture, radio and appliances	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1963	137.4	359.1	37.2	94.8	16.6	46.6	7.0	5.0	6.9	24.0	27.8	81.8
1964	150.1	400.0	40.0	105.9	18.4	54.3	7.7	4.4	7.4	25.0	30.9	88.5
1962 S	136.6	393.3	41.3	112.5	16.5	55.9	6.4	4.4	7.2	21.6	28.9	77.8
O	137.3	429.1	42.2	119.5	17.2	61.8	6.3	4.9	6.3	22.7	27.5	84.0
N	175.1	433.8	49.4	119.1	24.0	61.2	7.3	5.5	7.3	23.0	31.5	83.8
D	216.8	350.6	57.1	91.3	33.3	45.4	9.9	4.0	6.9	23.9	28.1	80.7
1963 J	100.3	345.1	23.2	90.7	9.6	44.1	6.1	5.6	8.9	21.7	24.7	77.1
F	95.4	383.9	22.6	107.3	9.4	51.0	6.2	4.8	6.4	23.6	23.6	83.2
M	115.0	396.7	33.9	111.0	13.3	54.1	6.9	4.7	6.2	22.9	23.6	85.2
A	129.7	400.6	39.3	109.2	15.3	55.3	6.9	4.8	5.8	23.0	25.0	87.5
M	134.9	393.1	37.0	104.1	14.6	55.7	7.0	4.6	6.5	22.0	27.1	86.6
J	122.6	362.7	30.8	93.9	15.5	50.0	6.2	4.8	5.5	20.3	24.4	81.7
J	112.0	383.9	24.4	106.9	10.8	53.0	5.9	4.5	5.5	21.8	28.7	81.8
A	133.6	387.8	36.3	115.0	14.5	55.1	6.7	4.0	7.0	22.3	32.2	75.5
S	140.2	392.8	42.3	117.1	16.8	58.0	5.9	4.3	7.9	20.5	30.4	74.1
O	146.5	459.5	43.0	134.2	17.4	69.3	7.2	5.4	7.2	23.4	31.1	83.9
N	187.1	450.7	52.9	126.4	26.2	66.1	8.0	5.3	7.7	23.3	33.7	83.7
D	231.9	359.1	60.8	94.8	36.1	46.6	10.5	5.0	7.9	24.0	29.6	81.8
1964 J	113.5	377.5	25.9	101.2	10.6	51.2	6.9	5.3	10.2	23.5	29.9	82.2
F	110.3	407.2	26.2	114.1	10.8	56.5	7.2	5.3	7.2	25.3	28.2	84.2
M	125.8	424.2	37.4	119.2	14.9	60.5	7.5	4.9	6.4	25.7	26.0	88.1
A	139.6	442.8	39.9	122.3	16.0	63.8	7.2	5.6	6.7	26.5	29.1	91.5
M	141.8	432.7	39.3	117.6	16.3	64.1	7.6	4.3	6.5	25.6	28.0	91.5
J	135.3	409.7	33.4	109.9	16.9	58.9	6.9	5.0	6.2	23.1	28.1	87.4
J	127.2	420.1	27.5	119.4	12.7	60.8	7.0	5.0	6.1	23.8	32.8	85.2
A	134.8	420.0	37.0	123.5	14.6	62.0	6.8	4.9	7.1	23.4	32.9	79.8
S	155.0	427.9	46.5	125.3	19.2	64.3	7.1	5.7	8.5	22.5	32.7	77.7
O	171.0	479.5	50.1	137.1	21.7	73.0	8.5	5.9	7.8	24.4	35.8	86.5
N	195.7	469.5	53.3	131.0	27.9	70.2	7.8	6.8	7.6	24.1	34.6	86.0
D	251.4	400.0	63.4	105.9	38.8	54.3	11.8	4.4	8.4	25.0	32.7	88.5
1965 J	115.4	421.9	25.8	112.8	10.9	58.2	7.3	5.9	10.3	25.1	31.0	89.1
F	110.7	443.7	25.7	121.8	11.4	62.1	7.3	5.4	7.1	26.6	28.4	93.6

Table 78: value of wholesale trade¹, based on the unrevised standard industrial classification (million dollars)

monthly averages or months	total all trades	clothing, footwear and textiles		drugs and sundries	electrical appliances	farm machinery	coal and coke	hardware	building materials	industry and transport machinery	auto parts and equipment	newsprint and paper products	tobacco and con- fectionery
		foods											
1963	848.4	206.9	30.0	21.5	18.2	7.1	12.5	29.6	85.1	69.0	38.1	27.1	66.7
1964	929.0	220.8	32.2	23.4	19.4	8.4	12.6	31.1	98.9	81.6	38.4	30.3	69.8
1962 N	797.8	199.8	35.0	20.7	22.3	2.5	15.2	32.6	86.2	58.8	34.9	29.0	57.7
D	795.6	209.8	24.6	19.9	26.1	5.0	14.6	29.3	63.9	58.8	33.5	23.8	75.7
1963 J	753.2	167.8	23.2	19.8	17.2	3.0	13.7	25.0	66.9	50.0	26.5	22.1	53.1
F	754.3	189.2	25.9	20.0	17.0	4.4	12.7	22.8	59.5	58.1	28.8	22.5	55.2
M	846.8	192.2	28.6	22.2	16.5	7.0	10.9	26.2	75.4	88.3	40.0	23.8	79.2
A	852.0	187.5	31.0	19.5	18.3	10.8	9.2	28.6	75.2	71.1	41.2	27.2	62.2
M	986.8	214.0	27.1	21.6	16.5	11.0	12.3	33.1	95.7	90.8	43.5	28.9	74.6
J	897.8	207.4	25.7	20.3	12.9	9.1	10.1	32.6	90.0	78.8	42.2	26.7	72.0
J	820.7	225.5	23.0	19.0	13.8	11.5	8.6	28.8	91.5	64.9	38.9	28.9	64.7
A	793.6	232.7	34.7	20.6	14.8	6.6	11.7	30.6	90.5	61.6	45.0	28.1	65.9
S	856.9	206.6	40.8	24.6	20.9	5.6	13.9	31.5	99.0	65.4	38.0	29.7	70.4
O	906.1	231.1	34.4	27.1	20.6	5.8	16.5	33.1	107.1	71.1	39.6	31.0	66.6
N	832.3	204.2	35.3	22.2	22.0	2.6	15.3	32.1	94.2	64.6	36.8	29.4	57.9
D	880.1	224.3	29.9	21.4	28.0	7.5	15.0	31.5	76.3	63.2	36.4	26.9	78.6
(revised)													
1964 J	851.3	183.6	25.6	22.1	16.3	3.0	12.3	27.0	85.0	54.9	27.1	25.0	55.7
F	875.5	205.4	29.1	21.5	17.8	7.3	11.3	26.6	79.4	65.7	29.0	26.0	55.2
M	1,024.5	209.8	33.9	23.3	17.3	10.9	10.1	30.2	116.6	129.0	41.5	27.3	80.6
A	958.6	206.4	31.9	21.6	19.0	13.7	10.3	28.9	86.3	80.3	40.0	31.7	67.2
M	993.4	210.1	28.3	21.9	16.6	11.6	12.6	32.1	99.1	90.8	43.2	30.6	74.8
J	1,016.3	231.2	27.9	23.5	14.8	10.0	11.8	32.8	102.7	91.0	44.6	30.2	75.4
J	883.0	241.9	25.7	20.5	13.9	12.3	11.8	30.1	102.7	78.9	39.2	32.0	70.6
A	840.8	235.7	35.3	22.5	14.3	5.7	12.7	31.6	92.6	73.9	44.3	33.7	65.2
S	948.0	223.7	43.2	27.6	21.4	7.1	12.5	33.3	105.8	67.3	38.1	32.4	77.3
O	894.1	232.1	35.3	28.0	23.3	6.5	17.3	33.5	109.2	78.6	37.5	32.4	66.7
N	873.1	213.6	36.8	24.2	24.1	3.3	14.0	32.6	104.9	72.2	38.2	33.0	60.1
D	989.4	256.1	33.1	24.3	34.0	9.1	14.7	34.4	101.3	97.1	37.7	29.5	89.0
1965 J	870.3	192.1	25.0	22.3	17.2	2.7	12.6	24.3	84.2	55.4	27.6	26.2	59.0

¹Data cover wholesalers proper only, i.e. those wholesalers buying and selling on their own account, taking title to the goods and generally performing the functions of warehousing and delivering. Source: Wholesale Trade (63-008), D.B.S.

Table 79: chartered banks' general loans (million dollars)

end of period		business loans ⁵												loans to institutions ⁴	total general loans ⁶	
		personal loans				loans to farmers			public utilities, transportation and communications							
		against marketable securities ¹	home improvement loans	all other ²	total	farm improvement loans	all other	total	industry	construction and communications	construction contractors	merchandise ³	other business			total
963		392	72	1,432	1,896	243	393	636	1,511	220	397	1,060	1,166	4,354	234	7,119
964		459	72	1,793	2,324	275	433	708	1,764	248	456	1,139	1,322	4,929	262	8,222
963	A	361	68	1,242	1,671	211	307	518	..	..	..	..	..	4,084	225	6,498
	M	346	69	1,286	1,701	216	319	535	..	..	..	..	..	4,274	220	6,730
	J	370	70	1,330	1,770	221	337	558	1,494	159	411	1,057	1,063	4,184	224	6,734
	J	376	70	1,354	1,800	228	347	575	..	..	..	..	..	4,295	222	6,892
	A	377	72	1,371	1,820	242	359	601	..	..	..	..	..	4,297	220	6,939
	S	379	72	1,380	1,831	247	379	626	1,521	189	419	1,047	1,099	4,275	222	6,952
	O	390	72	1,394	1,856	245	394	639	..	..	..	..	..	4,406	225	7,127
	N	402	73	1,418	1,893	243	393	636	..	..	..	..	..	4,349	230	7,108
	D	392	72	1,432	1,896	243	393	636	1,511	220	397	1,060	1,166	4,354	234	7,119
964	J	387	71	1,444	1,902	236	379	615	..	..	..	..	..	4,322	230	7,069
	F	395	72	1,457	1,924	233	363	596	..	..	..	..	..	4,378	233	7,131
	M	395	70	1,497	1,962	234	360	594	1,576	209	420	1,076	1,174	4,455	232	7,242
	A	398	70	1,543	2,011	245	367	612	..	..	..	..	..	4,564	232	7,420
	M	416	71	1,597	2,084	251	387	638	..	..	..	..	..	4,692	233	7,646
	J	425	71	1,672	2,168	257	403	660	1,671	236	476	1,154	1,276	4,813	241	7,881
	J	427	71	1,684	2,182	262	413	675	..	..	..	..	..	4,944	243	8,044
	A	436	71	1,715	2,222	273	419	692	..	..	..	..	..	4,880	250	8,044
	S	439	72	1,736	2,247	277	428	705	1,709	264	481	1,161	1,297	4,912	247	8,110
	O	453	72	1,759	2,284	274 r	431 r	705	..	..	..	..	..	4,976	253	8,219
	N	462	73	1,774	2,309	274 r	437 r	711	..	..	..	..	..	4,927	258	8,203
	D	459	72	1,793	2,324	275	433	708	1,764	248	456	1,139	1,322	4,929	262	8,222
965	J	457	72	1,794	2,323	269	410	679	..	..	..	..	..	4,952	252	8,206
	F	462	72	1,814	2,348	268	399	667	..	..	..	..	..	5,048	250	8,313

Note: Components may not add to totals due to rounding. ¹Fully secured by marketable bonds and stocks. Excludes loans to finance the purchase of Canada Savings Bonds. ²Includes loans on the security of household property. ³Includes loans to finance companies which are affiliates of retail merchandisers. Religious, educational, health and welfare institutions. ⁴Not available on a monthly basis. ⁵Differs from general loans in Table 92 by the exclusion of loans to instalment finance companies. Sources: Statistical Summary of the Bank of Canada and Dept. of Finance.

Table 80: consumer credit*
balances outstanding: selected holders (millions of dollars)

end of period	sales finance companies ¹	consumer loan companies ²		chartered, banks personal loans ⁵	Quebec savings banks, loans ⁶	life insurance companies policy loans ⁷	department stores ⁸	furniture and appliance dealers	motor vehicle dealers instalment credit ⁹	sub-total	other retail dealers		oil company credit cards ¹²	sub-total	credit unions and caisses populaires ¹³	total
		instalment credit ³	cash loans ⁴								instalment credit ¹⁰	charge accounts ¹¹				
1963	874	55	755	1,432	14	385	456	198	18	4,187	87	329	54	4,657	669	5,326
1964	967	54	847	1,793	15	396	508	201	18	4,799	88	332	59	5,278	..	..
1963	M 799	51	675	1,206	14	375	383	184	18	3,705	75	295	45	4,120	..	..
	A 818	52	687	1,242	14	377	385	184	18	3,777	..	..	..	..	..	..
	M 845	52	700	1,286	14	378	386	185	19	3,865	..	..	..	..	..	..
	J 865	53	709	1,330	14	380	387	186	19	3,943	75	299	50	4,367	..	..
	J 883	53	721	1,354	14	381	380	185	20	3,991	..	..	..	..	..	..
	A 887	54	727	1,371	14	382	381	186	19	4,021	..	..	..	..	..	..
	S 878	55	729	1,380	14	384	393	188	18 r	4,039 r	78	302	60	4,479 r	..	..
	O 876	55	731	1,394	14	385	396	191	18	4,060	..	..	..	..	..	..
	N 873	56	738	1,418	14	385	420	192	18	4,114	..	..	..	..	..	..
	D 874	55	755	1,432	14	385	456	198	18	4,187	87	329	54	4,657	669	5,326
1964	J 873	55	754	1,444	14	386	442	194	18	4,180	..	..	..	..	..	..
	F 879	51	751	1,457	14	387	420	190	18	4,167	..	..	..	..	..	..
	M 886	46	750	1,497	14	388	414	189	18	4,202	76	300	50	4,628	..	..
	A 907	48	761	1,543	15	390	417	188	19	4,288	..	..	..	..	..	..
	M 934	49	773	1,597	14	391 r	418	188 r	19	4,383	..	..	..	..	..	..
	J 962	49	787	1,672	14	392 r	418	188	20	4,502 r	76	304	55	4,936	..	..
	J 982	50	800	1,684	14	393 r	416	189	20	4,548 r	..	..	..	..	..	..
	A 986	51	808	1,715	15	394 r	417	191	19	4,596 r	..	..	..	..	..	..
	S 987	52	812	1,736	15	396 r	432	192	19	4,641 r	78	302	66	5,085	..	..
	O 988	53	814	1,759	16	396 r	442	194	18	4,680 r	..	..	..	..	..	..
	N 979	54	825	1,774	16	397 r	463	195	18	4,721 r	..	..	..	..	..	..
	D 967	54	847	1,793	15	397 r	508	201	18	4,800 r	88	332	59	5,279 r	..	..
1965	J 954	56	846	1,794	16	397	496	197	18	4,774	..	..	..	..	..	..

*Credit extended mainly to individuals; includes unidentifiable amounts of credit extended for non-consumer purposes; excludes certain forms, mainly service credit extended by doctors, dentists, lawyers, pawnbrokers, travel companies, restaurants and personal credit for which no statistics are available. ¹Conditional les agreements held in connection with the financing of retail purchases of consumers' goods and repaid in instalments. Excludes a small amount of cash loans which monthly data are not available. ²Companies licensed under the Small Loans Act and affiliated companies engaged in making personal loans. ³Conditional les agreements held in connection with the financing of retail purchases of consumers' goods. ⁴Cash loans with no conditional sales contract but usually repaid instalments. ⁵Personal loans other than those fully secured by marketable bonds and stocks and other than home improvement loans. ⁶Loans other than secured loans and mortgage loans. ⁷Figures for dates other than year-end are estimated on the basis of loans made by twelve companies. ⁸The use of all purpose credit makes it impossible to separate instalment and charge accounts receivable. ⁹Excludes charge accounts of motor vehicle dealers in Table 81 which are tended mainly to businesses rather than to consumers. ¹⁰Sum of instalment credit of clothing hardware and jewellery stores, fuel dealers and "all other trades" Table 81. ¹¹Sum of charge accounts of clothing, hardware, independent grocery and combination stores, jewellery and general stores, fuel dealers, garages and ling stations and "all other trades" in Table 81. ¹²Amount owing to oil companies ex commercial accounts. ¹³Excludes mortgage loans. Data available yearly by. Sources: Credit Statistics (61-004), D.B.S.; Bank of Canada, Dept. of Insurance, Dept. of Finance and Dept. of Agriculture.

Table 81: retail credit¹ outstanding by types of store (million dollars)

end of period	all trades	motor vehicle dealers			clothing stores			hardware stores			furniture, appliance and radio stores		
	total	total	instalment	charge	total	instalment	charge	total	instalment	charge	total	instalment	charge
1963	1,182.8	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1964	1,242.6	114.1	18.0	96.1	65.6	26.6	39.0	44.2	14.4	29.8	200.6	168.8	31.8
1962 2	1,019.9	109.9	18.5	91.4	51.4	21.3	30.1	37.6	10.0	27.6	182.9	158.4	24.5
3	1,018.9	103.4	17.5	85.9	50.9	20.9	30.0	38.4	10.8	27.6	185.5	160.0	25.5
4	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963 1	1,044.0	107.1	17.6	89.5	52.3	21.9	30.4	34.3	10.3	24.0	184.1	159.3	24.8
2	1,062.4	115.3	18.9	96.4	53.2	22.1	31.1	40.1	10.9	29.2	186.0	159.7	26.3
3	1,071.2	110.4	18.5	91.9	53.1	21.7	31.4	41.0	11.4	29.6	188.2	160.8	27.4
4	1,182.8	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1964 1	1,094.5	114.9	17.9	97.0	54.5	23.0	31.5	38.3	10.7	27.6	189.4	160.8	28.6
2	1,113.2	126.4	20.5	105.9	54.5	22.6	31.9	41.4	11.4	30.0	188.3	159.4	28.9
3	1,119.1	116.1	18.6	97.5	53.7	21.8	31.9	41.3	12.2	29.1	191.7	161.9	29.8
4	1,242.6	114.1	18.0	96.1	65.6	26.6	39.0	44.2	14.4	29.8	200.6	168.8	31.8
end of period	grocery and combination (independent)	jewellery			general	fuel dealers			department	all others			garages and filling stations
	charge	total	instalment	charge	charge	total	instalment	charge	total	total	instalment	charge	charge
1963	34.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.2	120.7	29.7	91.0	30.2
1964	38.1	24.0	14.5	9.5	39.3	59.8	4.1	55.7	508.2	117.3	28.6	88.7	31.4
1962 2	34.3	17.1	11.7	5.4	34.3	42.2	2.6	39.6	364.5	115.4	28.6	86.8	30.3
3	33.1	16.6	11.3	5.3	34.9	38.5	2.8	35.7	365.8	120.3	30.1	90.2	31.5
4	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963 1	33.2	18.0	12.3	5.7	32.4	67.0	3.2	63.8	382.7	103.3	27.0	76.3	29.6
2	34.1	17.0	11.5	5.5	36.3	47.1	3.1	44.0	386.8	115.6	27.7	87.9	30.9
3	34.0	16.7	11.0	5.7	37.2	41.5	3.2	38.3	393.0	124.6	30.4	94.2	31.5
4	34.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.2	120.7	29.7	91.0	30.2
1964 1	33.6	17.6	12.0	5.6	34.4	67.1	4.3	62.8	413.5	102.6	26.3	76.3	28.6
2	35.4	16.8	11.0	5.8	38.4	48.6	3.9	44.7	418.1	115.9	27.6	88.3	29.4
3	35.2	16.6	10.8	5.8	39.0	41.9	3.7	38.2	432.2	120.7	29.1	91.6	30.7
4	38.1	24.0	14.5	9.5	39.3	59.8	4.1	55.7	508.2	117.3	28.6	88.7	31.4

¹All retail credit data in this table, with the exception of charge accounts of motor vehicle dealers, are included in table 80.
(61-004), D.B.S.

Source: Credit Statistics

External trade

Table 82: merchandise exports and imports by selected countries (million dollars)

monthly averages or months	Benelux ¹		France		West-Germany		Italy		Japan		Australia	
	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports
1962	12.1	7.1	4.8	4.7	14.8	11.8	6.2	4.3	17.9	10.4	8.7	3.8
1963	13.6	7.0	5.3	4.8	14.2	12.0	6.4	4.6	24.7	10.9	8.4	4.6
1962 M	16.9	10.4	7.0	5.7	17.9	18.0	5.4	5.4	22.9	11.6	7.8	4.5
J	16.2	7.4	3.9	4.8	14.9	15.1	8.9	4.7	18.8	11.0	9.9	2.6
J	14.1	8.5	5.2	5.1	11.4	11.7	5.5	4.4	16.8	11.8	10.6	4.4
A	13.2	7.0	5.2	6.1	13.0	11.1	6.4	5.0	20.5	13.2	8.9	4.9
S	9.0	7.1	3.0	4.6	13.4	12.0	4.4	4.4	17.1	10.2	9.7	3.9
O	12.4	7.7	7.3	5.2	14.4	11.9	7.7	4.3	21.7	11.3	11.3	4.8
N	13.8	9.7	5.5	5.6	29.0	15.2	9.3	6.5	19.0	10.0	9.5	4.1
D	19.0	5.9	7.0	4.2	22.3	8.7	6.2	3.8	14.9	10.3	8.8	5.6
1963 J	10.2	4.2	9.7	3.3	12.1	7.7	4.5	2.1	25.0	7.2	10.4	1.7
F	10.9	3.4	2.9	2.6	7.1	6.5	4.9	2.7	20.0	7.7	5.9	3.4
M	10.5	5.1	5.7	3.0	10.9	7.5	4.6	4.3	19.4	8.5	8.6	3.4
A	7.8	7.5	4.2	4.7	9.1	14.8	4.9	4.5	22.5	11.4	8.2	3.7
M	15.5	8.6	5.5	5.4	16.0	13.8	5.6	6.0	21.3	11.3	13.3	5.2
J	12.0	6.5	5.4	5.6	16.9	11.3	7.8	3.5	24.0	10.3	6.1	2.7
J	11.8	8.3	5.5	5.7	13.0	11.6	3.9	5.0	26.4	12.5	9.2	4.7
A	14.6	6.7	4.3	5.2	12.9	10.4	6.6	5.1	25.3	12.4	5.7	4.7
S	13.1	7.2	4.3	4.8	15.5	14.5	7.4	4.8	28.4	12.2	7.5	6.3
O	18.7	8.5	5.1	5.2	17.5	16.2	9.0	5.5	26.5	11.5	7.9	8.2
N	19.2	9.8	6.1	7.1	22.5	15.8	11.0	6.2	23.4	12.0	7.6	7.9
D	19.1	8.2	4.6	5.5	17.7	13.9	6.6	5.6	33.8	13.4	10.4	3.6
1964 J	15.9	4.0	6.6	3.4	16.7	9.2	6.1	3.4	24.8	9.9	8.8	8.3
F	15.0	4.8	3.7	3.4	8.2	8.6	4.4	3.8	21.9	9.9	7.8	1.8
M	12.4	5.4	5.7	3.3	18.1	13.3	5.5	4.0	30.2	12.0	9.6	4.5
A	10.9	9.7	6.5	6.8	17.7	15.0	3.2	5.9	24.2	14.1	14.4	1.4
M	9.6	8.2	7.2	6.5	18.5	18.2	5.3	5.1	28.8	13.2	13.2	5.9
J	20.7	7.7	9.2	6.6	18.9	12.2	4.4	5.1	28.6	15.9	9.8	3.7
J	16.3	9.5	6.2	6.6	20.8	14.9	4.4	6.2	28.9	16.5	15.7	4.9
A	12.5	8.4	5.6	6.1	19.2	11.6	3.5	6.4	27.3	16.0	11.2	6.5
S	24.5	9.2	6.8	4.4	20.1	15.9	6.4	6.4	27.2	15.8	13.6	6.5
O	18.3	11.2	7.2	6.9	13.9	17.1	5.8	6.7	26.8	14.4	12.6	5.3
N	22.2	11.8	7.2	8.5	16.2	19.3	9.1	9.2	34.3	17.5	14.0	5.0
D	24.0	9.0	7.5	6.5	23.3	15.2	4.2	5.4	27.3	19.1	15.1	6.2
1965 J	17.2		6.2		12.3		7.8		23.7		8.7	
F	15.4		4.7		14.1		2.0		21.3		9.4	

¹Belgium, Luxembourg and the Netherlands.

Sources: Trade of Canada, Exports (65-004), Imports (65-007), D.B.S.

Table 83: merchandise exports and imports by major countries and areas (million dollars)

monthly averages in months	exports (including re-exports)							imports						
	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.
1962	529.0	312.1	76.7	140.3	38.5	87.5	129.1	521.5	358.3	46.9	116.3	27.9	55.0	84.4
1963	581.7	326.1	84.6	171.0	40.6	96.5	140.6	546.6	370.4	43.9	132.3	28.8	53.8	83.8
unadjusted for seasonal variation														
1962 A	461.4	288.2	60.1	113.1	24.5	69.0	95.2	497.8	357.1	41.9	98.8	25.6	48.7	75.3
M	614.7	347.5	98.8	168.3	47.9	111.1	161.6	650.2	454.1	57.7	138.4	39.4	67.4	109.2
J	541.8	313.1	77.0	151.7	44.5	89.0	136.8	529.2	350.8	53.1	125.2	32.0	61.7	95.0
J	561.2	338.9	74.0	148.3	36.6	88.9	129.0	559.0	387.3	50.0	121.8	29.7	58.2	89.1
A	555.0	325.5	95.7	133.9	38.5	104.9	147.5	521.4	342.8	52.2	126.4	29.2	60.6	91.2
S	492.1	296.6	71.7	123.8	30.3	85.0	118.5	468.9	307.6	39.8	121.6	28.1	46.5	75.9
O	618.1	376.3	80.8	161.0	42.2	92.6	138.0	568.7	386.0	45.2	137.5	29.0	54.7	85.6
N	601.9	322.6	92.1	187.2	58.5	105.9	168.2	555.3	359.9	50.9	144.5	37.0	63.7	102.9
D	506.1	279.0	79.2	147.9	55.2	88.7	147.2	437.5	296.9	34.9	105.6	22.6	42.0	66.0
1963 J	546.8	316.4	78.8	151.6	37.2	88.6	128.1	504.7	367.8	37.0	99.9	17.3	44.7	62.5
F	437.6	266.4	57.6	113.6	26.3	66.4	94.6	431.2	313.5	30.1	87.7	15.3	35.6	51.6
M	501.7	295.7	74.3	131.7	32.1	80.8	115.3	478.2	349.5	36.8	91.9	19.9	43.9	64.6
A	527.7	316.9	68.5	142.3	26.7	82.1	111.4	554.5	382.8	47.2	124.6	31.6	59.5	92.4
M	666.2	362.8	119.5	183.9	45.8	137.1	185.7	609.1	409.9	51.5	147.7	33.8	62.9	98.8
J	553.1	326.0	76.3	150.8	43.2	87.2	133.6	532.9	365.1	43.1	124.7	26.9	51.0	79.4
J	607.4	354.4	100.3	152.7	35.0	110.0	148.1	585.2	391.0	50.6	143.6	30.6	60.3	92.5
A	557.8	317.6	85.5	154.6	38.8	97.8	139.8	524.9	335.1	47.3	142.4	27.4	56.6	85.2
S	602.1	338.1	89.4	174.6	40.9	107.0	152.8	542.7	352.2	38.7	151.9	31.3	48.6	81.8
O	640.0	349.9	96.1	193.9	51.6	107.4	163.6	620.1	422.7	43.7	153.6	35.3	54.3	91.3
N	686.2	343.0	93.2	250.0	60.9	102.9	169.2	618.2	391.1	53.5	173.6	38.9	70.4	111.6
D	653.5	326.1	75.5	251.9	48.6	91.1	144.6	556.4	364.0	47.4	145.0	33.2	58.3	93.3
1964 J	634.1	310.2	111.9	212.0	45.9	122.1	172.3	566.1	413.6	38.1	114.4	20.0	46.1	67.1
F	549.8	321.3	73.1	155.4	31.9	80.3	114.4	512.6	377.6	37.0	98.0	20.5	44.3	66.1
M	599.7	332.7	82.9	184.1	42.1	90.5	136.0	576.0 _r	411.3 _r	49.2 _r	115.4	25.9 _r	59.5	86.4
A	670.1	374.1	96.7	199.2	39.4	108.2	152.0	703.7	497.8	61.3	144.6	37.3	76.6	115.2
M	685.4	358.5	105.9	221.0	41.4	119.7	163.9	657.7	437.3	58.8	161.6	38.0	69.9	109.7
J	795.9	396.0	112.7	287.1	54.2	128.2	192.4	686.1 _r	473.7	51.0	161.4	31.8	64.9	99.1
J	788.3	382.4	113.4	292.5	48.7	129.6	184.0	637.7 _r	426.7 _r	52.1	158.9	37.2	63.8	102.7
A	692.5	386.9	101.1	204.6	41.7	112.8	157.1	566.2	375.0	44.8	146.4	32.6	55.6	89.7
S	742.4	393.5	106.4	242.4	58.9	125.2	188.1	617.2	420.1	37.7	159.4	35.9	49.1	86.5
O	688.9	386.5	95.8	206.6	46.3	109.4	166.1	636.8	440.3	46.2	150.2	41.8	57.8	101.5
N	724.3	405.1	101.2	218.1	55.6	110.9	169.7	673.4 _r	441.8 _r	50.9 _r	180.6 _r	48.8	66.7	118.1
D	732.5	389.7	105.9	236.9	59.7	120.8	184.4	656.3	449.1	46.9	160.3	36.1	57.9	96.1
1965 J	586.8	336.7	89.9	160.2	44.2	102.0	150.4	559.8 _p	412.1 _p	39.5 _p	108.2 _p			
F	557.3	336.6	81.3	139.3	36.9	90.0	128.5							
adjusted for seasonal variation														
C.D.	5	3	5	5	5	5	5	3	3	4	4	3	4	4
1962 A	509.8	302.1	71.7	136.0	36.2	81.4	119.4	493.2	345.8	41.4	106.0	24.5	47.9	74.1
M	545.4	315.5	84.2	145.7	43.9	94.5	140.7	563.4	399.8	46.0	117.6	31.0	53.8	87.3
J	525.9	310.6	75.5	139.8	41.8	86.5	132.2	515.6	340.4	49.2	126.0	30.7	58.2	89.8
J	535.0	314.8	73.7	146.5	37.3	87.6	129.0	541.3	375.7	47.7	117.9	28.6	55.9	85.7
A	536.5	315.7	85.4	135.4	38.7	94.0	137.3	527.7	364.8	47.9	115.0	28.3	56.4	85.9
S	531.1	309.0	76.4	145.7	33.7	88.7	124.9	524.8	356.9	50.1	117.8	27.9	57.7	86.8
O	540.5	324.4	69.1	147.0	34.7	81.3	119.3	509.9	347.1	44.8	118.0	24.8	53.1	79.4
N	541.2	307.3	84.1	149.8	42.4	98.0	142.8	506.0	347.4	43.2	115.4	27.6	51.9	80.9
D	534.7	311.3	82.0	141.4	44.9	90.4	136.8	494.6	340.6	39.9	114.1	24.9	48.2	74.5
1963 J	542.3	316.7	77.7	147.9	36.5	86.5	126.9	522.7	362.2	42.3	118.2	24.0	51.6	76.9
F	537.6	317.2	77.6	142.8	39.4	89.0	131.1	507.3	350.2	36.9	120.2	24.3	44.6	69.0
M	571.9	325.0	88.3	158.6	44.2	99.7	146.1	507.1	349.7	39.4	118.0	25.9	47.7	74.6
A	569.9	321.2	85.0	163.7	38.1	100.1	143.2	537.1	361.7	45.5	129.9	29.3	57.3	89.5
M	588.2	333.0	94.1	161.1	41.5	108.6	151.9	529.3	362.0	41.6	125.7	26.6	50.7	79.2
J	569.6	336.9	83.0	149.7	42.1	93.6	139.1	542.7	370.4	41.7	130.6	26.7	50.2	77.9
J	552.0	318.5	87.0	146.5	34.6	95.3	134.4	547.0	366.1	46.4	134.5	28.6	55.7	86.0
A	564.1	321.0	79.5	163.6	40.7	91.3	135.8	550.1	369.7	44.9	135.5	27.8	54.6	83.7
S	602.5	326.1	86.8	189.6	42.7	101.2	148.1	558.2	378.3	44.7	135.2	28.8	55.4	85.9
O	610.9	314.9	89.5	206.5	44.2	102.0	152.3	579.1	396.2	45.3	137.6	32.0	55.4	88.4
N	646.6	343.4	82.4	220.8	45.5	92.7	142.5	585.1	393.7	47.2	144.2	30.1	59.3	90.9
D	628.2	339.5	81.3	207.4	36.6	95.2	132.5	584.2	387.9	50.2	146.1	33.9	62.2	97.8
1964 J	647.3	329.3	112.9	205.1	47.1	132.0	184.8	610.0	419.8	46.4	143.8	28.9	55.2	85.9
F	665.9	377.5	86.8	201.6	48.1	92.9	143.3	613.5	424.9	48.3	140.3	32.7	55.4	88.3
M	653.2	353.5	95.7	204.0	57.1	111.2	170.3	614.6 _r	413.8 _r	52.3 _r	148.5	33.1	63.2	97.7
A	699.4	366.6	106.7	226.1	55.2	125.3	187.5	661.9	453.9	56.5	151.5	34.0	73.0	110.7
M	686.7	353.6	100.7	232.4	40.2	113.4	155.0	618.8	420.5	51.3	147.0	32.2	61.0	95.1
J	728.3	362.9	102.1	263.3	46.7 _r	113.9	169.2	618.1	425.8	44.9	147.4	28.0	56.8	86.2
J	747.4	363.4	108.9	275.1	50.2	125.9	183.6	619.2 _r	418.0 _r	47.7	153.5	36.1	61.0	99.1
A	711.4	387.3	100.5	223.6	43.7	108.1	155.4	592.1	411.7	41.8	138.6	33.0	53.7	88.1
S	715.4	380.8	102.4	232.2	61.8	115.8	180.4	633.6	446.7	43.0	143.9	32.9	55.8	90.5
O	657.8	365.4	92.0	200.4	41.2	105.6	158.3	612.7	424.0	48.9	139.8	39.5	61.3	102.1
N	652.1	387.3	93.8	171.0	39.7	102.4	142.5	608.9	424.9	42.2	141.8	36.2	53.8	92.1
D	712.4	408.2	112.4	191.8	44.8	122.9	167.7	681.8	476.6	50.4	154.8	37.0	61.8	100.8
1965 J	654.1	385.0	87.4	181.7	49.1	108.2	162.9	647.7 _p	449.2 _p	51.9 _p	146.6 _p			
F	687.7	394.2	107.2	186.3	55.2	113.6	184.0							

¹Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.

²Includes Austria, Denmark, Norway, Portugal, Sweden, Switzerland and

United Kingdom. ³In addition to these thirteen countries the Organization for Economic Cooperation and Development includes also Iceland, Ireland, Greece, Spain, Turkey, Canada and the United States.

Table 84: merchandise exports by commodities¹ (million dollars)

monthly averages or months	1948=100					food, feed, beverages and tobacco						
	index of declared values	index of prices	index of physical volume	domestic exports total ²	live animals total	total	meat and meat products	fish and fish products	wheat and wheat flour	other cereal grains	alcoholic beverages ³	tobacco and cigarettes
1963	223.2	128.9	173.2	566.5	3.5	118.3	3.7	13.3	70.8	4.5	7.9	2.5
1964	265.7	130.7	203.3	674.6	2.9	150.5	4.3	15.5	93.6	6.2	8.9	3.2
1962 J	208.9	128.9	162.1	530.4	2.7	102.5	3.6	11.8	64.1	2.3	6.5	2.3
J	215.3	129.3	166.5	546.6	2.8	97.0	3.4	15.4	47.9	4.5	4.8	2.6
A	212.7	129.5	164.2	540.1	4.1	91.2	3.4	15.7	51.0	1.8	6.9	1.0
S	188.9	129.0	146.4	479.6	4.0	76.4	3.2	13.4	38.0	2.5	8.0	0.9
O	237.3	129.1	183.8	602.4	9.1	112.2	3.8	15.9	61.3	2.3	13.0	0.9
N	230.9	129.5	178.3	586.1	16.5	138.0	4.2	14.6	80.7	5.4	11.7	0.8
D	194.4	128.9	150.8	493.6	10.5	98.7	3.4	10.2	57.3	4.6	7.7	0.3
1963 J	209.0	129.2	161.8	530.6	6.6	103.9	3.8	12.2	63.8	2.3	5.9	0.3
F	167.3	128.8	129.9	424.6	3.4	75.3	3.2	9.6	42.7	3.3	5.6	0.5
M	191.7	129.2	148.4	486.6	2.6	83.0	3.4	9.4	41.1	5.4	6.1	3.3
A	202.5	129.0	157.0	514.1	2.9	84.7	3.3	9.1	43.7	1.1	6.3	7.3
M	255.2	129.5	197.1	647.8	2.3	141.4	4.5	14.2	80.5	5.7	7.6	11.9
J	211.9	129.4	163.8	537.9	1.9	101.8	3.5	13.0	58.7	6.5	7.5	2.5
J	233.5	129.7	180.0	592.8	2.1	101.9	3.6	16.5	59.2	3.2	5.9	1.2
A	214.0	129.2	165.6	543.2	2.0	107.6	3.5	16.0	64.1	2.3	7.5	0.9
S	231.2	129.1	179.1	586.9	2.5	108.7	3.2	17.5	59.9	3.2	8.6	0.7
O	246.1	129.3	190.3	624.7	4.6	144.2	4.5	15.4	84.6	5.3	12.0	0.5
N	264.1	128.9	204.9	670.4	7.4	198.7	3.6	13.7	135.2	9.4	12.5	0.2
D	251.7	128.9	195.3	638.9	3.8	168.7	4.4	13.0	116.0	6.6	9.0	0.2
1964 J	243.8	129.1	188.8	619.0	2.3	146.0	3.5	15.8	90.0	4.4	5.8	6.7
F	210.8	129.3	163.0	535.1	1.7	114.7	3.7	11.1	71.1	4.2	6.0	4.4
M	229.7	129.9	176.8	583.1	1.5	112.6	3.8	12.4	66.2	4.4	6.8	5.5
A	256.6	130.4	196.8	651.4	2.0	124.7	4.4	12.8	70.7	7.0	7.7	7.0
M	264.1	130.5	202.4	670.5	2.3	149.1	4.3	12.4	92.7	9.8	8.2	5.9
J	305.1	130.8	233.3	774.7	2.2	216.8	4.3	16.3	153.9	14.0	9.0	3.5
J	304.3	131.3	231.8	772.4	1.8	211.0	4.1	17.8	156.8	4.5	6.3	1.6
A	265.5	131.6	201.7	674.1	2.4	145.6	3.8	17.4	94.9	6.3	7.5	0.6
S	285.2	132.0	216.1	724.0	5.1	160.1	5.0	17.9	97.3	5.1	10.6	0.7
O	263.9	132.0	199.9	669.9	5.7	137.3	4.6	17.7	75.4	4.5	13.6	0.6
N	278.3	132.1	210.7	706.5	5.1	141.5	5.1	19.3	68.9	6.4	14.7	0.6
D	281.3	132.5	212.3	714.2	2.4	146.5	5.2	15.6	86.0	3.4	11.1	1.2
1965 J	224.2	131.7	170.2	569.2	2.4	107.7	4.2	11.4	54.1	3.4	8.8	7.1
F	212.0	131.2	161.6	538.3	1.4	89.5	4.2	13.1	42.7	3.9	7.0	3.7

crude materials, inedible

monthly averages or months	total	fur skins undressed	flaxseed and rapeseed	pulpwood	iron ores, and concentrates	copper in ores, concentrates and scrap	nickel in ores, concentrates and scrap	radioactive ores and concentrates
1963	118.8	2.7	4.6	3.0	22.6	4.5	12.4	11.5
1964	134.7	2.5	4.9	3.1	29.7	5.5	13.8	6.2
1962 J	129.6	1.0	4.4	2.8	33.3	4.8	9.1	14.5
J	130.8	1.0	5.3	3.7	33.2	3.9	11.7	15.2
A	123.6	0.7	4.5	4.1	30.6	3.3	5.7	12.1
S	121.9	0.9	3.4	4.0	26.9	7.4	17.0	13.4
O	129.7	0.3	3.1	4.0	28.0	5.5	8.8	20.1
N	117.3	0.6	6.2	3.2	17.0	5.4	15.1	8.4
D	109.7	5.1	7.7	1.8	5.8	2.2	9.3	11.3
1963 J	115.8	7.5	6.1	3.1	7.0	5.7	10.7	13.0
F	91.6	4.2	4.3	2.5	1.9	3.7	12.1	17.5
M	92.9	1.8	4.0	2.2	8.8	3.3	9.2	12.3
A	101.9	1.9	3.0	1.5	6.9	3.9	18.1	11.5
M	139.4	2.3	5.3	1.8	19.4	4.4	19.3	15.7
J	126.3	2.3	3.2	2.5	31.1	6.1	12.1	16.0
J	132.6	1.0	3.3	4.4	39.5	5.0	11.2	8.0
A	118.3	1.0	4.9	3.9	31.5	2.4	11.7	8.3
S	149.0	0.9	4.1	4.0	37.6	7.0	13.6	16.2
O	114.5	0.6	3.2	3.9	31.0	4.3	11.8	6.7
N	124.1	0.2	6.1	3.8	30.6	2.8	9.0	9.4
D	119.6	8.7	7.2	2.4	15.7	5.0	9.8	3.0
1964 J	124.9	6.0	6.5	2.6	9.1	7.3	19.8	10.3
F	95.0	5.2	2.6	2.7	6.6	4.5	8.4	8.8
M	104.2	2.8	6.3	2.7	10.2	6.6	12.7	7.8
A	112.2	1.3	4.2	1.8	18.9	2.0	17.3	8.2
M	140.6	2.2	4.4	1.2	35.9	6.8	15.1	5.4
J	156.2	2.1	6.6	3.2	49.3	4.0	12.8	7.0
J	146.5	0.7	3.7	3.6	41.0	5.6	13.0	4.0
A	150.6	1.2	6.0	4.2	49.9	5.0	11.9	5.5
S	145.9	1.0	2.5	4.0	35.2	7.6	16.5	5.2
O	145.0	0.4	6.9	4.1	40.5	2.8	13.2	5.7
N	143.0	0.6	4.8	3.9	34.0	7.1	8.8	3.2
D	151.9	6.8	4.4	2.8	25.4	6.2	16.6	3.5
1965 J	123.3	5.2	6.1	2.3	13.9	5.8	14.2	3.1
F	106.6	4.0	11.1	2.4	9.4	3.6	10.6	7.8

¹Does not include re-exports.²Includes special transaction-trade, not shown separately.³Includes a small amount of non-alcoholic beverages.⁴Includes ferro alloys, pig iron, sponge iron, steel ingots, blooms, billets & rolled steel products. ⁵General purpose, mining, special and other. ⁶Includes tractors.⁷Passenger autos and road motor vehicles and others.

Source: Trade of Canada Exports (65-004), D.B.S.

Table 84 merchandise exports by commodities¹ (million dollars)—concluded

monthly averages or months	raw materials, inedible				fabricated materials, inedible					
	petroleum, crude	natural gas	asbestos, unmanufactured	total	lumber, softwood	wood pulp	newsprint	fertilizer and fertilizer materials	primary iron and steel ⁴	aluminum, including alloys
1963	19.5	6.3	11.6	258.9	35.6	33.8	63.3	6.2	12.6	25.2
1964	21.8	8.1	13.0	281.8	37.5	38.4	69.6	7.2	15.4	26.5
1962 J	21.8	6.1	10.7	245.5	35.3	33.3	62.4	3.0	11.4	28.8
J	20.4	5.7	12.0	255.1	38.9	29.6	62.6	3.6	11.0	27.8
A	19.2	6.5	13.4	274.5	36.0	33.0	70.0	3.9	12.4	28.5
S	17.6	5.3	11.0	226.8	27.3	27.7	51.9	4.7	13.7	22.8
O	18.8	8.3	14.3	281.1	36.4	38.3	81.2	5.8	15.0	22.7
N	20.0	5.7	10.8	250.7	29.6	31.5	68.4	4.9	12.6	23.9
D	20.8	5.0	16.2	222.9	23.6	24.4	57.0	5.3	8.0	31.1
1963 J	23.9	9.0	9.0	243.1	29.8	35.2	63.3	7.0	11.4	21.4
F	16.4	7.4	5.1	196.3	26.7	26.9	44.8	6.0	6.4	17.7
M	21.2	7.8	6.9	240.9	32.9	34.1	48.6	8.2	5.5	26.4
A	21.7	6.1	11.7	249.7	27.6	30.8	61.4	9.9	7.9	19.5
M	21.3	5.6	11.3	292.6	41.9	34.0	70.1	6.6	11.4	31.1
J	17.5	5.6	12.2	248.2	36.9	30.4	61.4	4.3	12.9	29.3
J	18.5	6.3	13.8	288.9	48.8	38.8	69.6	4.0	15.8	33.7
A	20.3	5.4	13.2	258.2	44.2	34.2	59.2	4.8	11.9	10.9
S	19.7	7.2	14.3	264.9	36.0	33.2	71.7	6.0	13.2	25.0
O	17.0	5.3	11.7	284.7	38.1	35.3	70.2	6.3	23.2	27.1
N	18.4	6.0	12.2	267.3	33.2	35.5	66.7	6.1	18.9	22.2
D	18.0	4.0	17.9	272.2	30.6	36.8	73.1	6.2	12.9	28.4
1964 J	21.0	7.6	11.8	268.0	28.8	35.8	61.1	8.2	14.9	27.2
F	22.1	11.4	6.2	234.2	28.9	31.7	55.2	7.1	11.2	20.4
M	22.3	7.6	7.1	271.1	40.7	39.2	55.1	7.9	10.5	27.8
A	21.9	7.7	12.1	370.0	40.8	40.2	74.8	9.8	12.4	28.9
M	21.6	7.2	12.8	292.3	35.4	36.2	66.8	6.5	18.8	27.9
J	22.8	7.1	15.7	302.5	48.4	42.6	74.6	5.2	12.4	23.1
J	21.6	7.7	14.1	370.9	41.3	34.7	77.7	6.4	18.8	32.8
A	21.5	7.7	12.2	295.5	42.2	41.1	69.6	6.3	12.4	25.2
S	21.4	7.8	15.2	375.8	38.7	39.6	72.9	8.7	18.6	33.9
O	21.8	8.1	12.9	288.1	33.5	37.2	72.1	6.8	18.7	22.5
N	21.9	8.8	13.6	307.2	38.9	42.1	81.4	7.3	16.0	18.1
D	22.1	8.8	21.9	306.9	32.1	40.4	73.4	6.6	20.2	30.3
1965 J	23.8	9.5	11.6	245.4	25.9	33.4	58.2	8.1	12.4	15.6
F	23.4	9.3	7.6	254.9	32.9	35.4	54.6	8.2	13.9	22.5
monthly averages or months	fabricated materials, inedible					end products, inedible				
	copper and alloys	nickel and alloys	zinc, including alloys	electricity	total	industrial machinery and parts ⁵	farm machinery and parts ⁶	motor vehicles and parts	aircraft and parts	com- munications and related equipment
1963	13.9	14.6	3.5	1.3	64.9	8.9	9.5	7.3	9.0	4.3
1964	15.9	16.4	5.2	1.5	92.5	11.3	11.7	14.8	20.7	4.3
1962 J	12.1	9.7	2.5	0.7	48.7	6.3	9.6	5.8	6.5	4.1
J	17.3	14.5	4.0	1.5	64.4	7.1	9.7	5.5	18.6	4.4
A	11.8	29.4	3.4	1.1	45.6	7.2	6.3	3.4	6.7	3.7
S	14.8	15.5	3.4	1.4	49.4	7.6	4.7	3.6	11.2	4.3
O	13.6	12.0	3.9	1.3	68.9	8.2	7.8	3.5	18.3	5.8
N	13.8	11.6	3.7	1.2	62.3	9.7	6.6	6.4	11.0	4.6
D	12.9	12.9	3.3	1.4	51.0	9.4	6.4	4.8	8.9	4.3
1963 J	12.0	14.6	3.3	1.5	59.3	6.7	11.1	8.4	8.3	4.4
F	12.7	12.3	2.4	1.3	56.1	6.1	10.2	5.4	9.5	4.2
M	14.3	18.6	4.0	1.5	65.4	7.0	12.6	8.2	9.1	4.4
A	17.3	25.4	3.6	1.4	72.5	10.4	13.7	8.0	11.1	5.4
M	13.0	20.6	3.7	1.4	69.5	9.2	12.7	9.6	6.8	5.1
J	12.3	11.4	2.9	1.4	57.9	7.6	10.5	5.7	7.0	3.4
J	14.3	11.0	2.8	1.0	64.8	9.5	11.0	6.1	8.5	4.0
A	16.1	13.5	4.3	1.3	55.2	10.1	5.9	3.8	8.2	3.6
S	13.1	10.8	4.1	1.2	59.8	9.0	4.9	5.1	9.5	3.9
O	14.1	12.0	3.0	1.3	74.7	9.9	6.9	8.0	12.8	4.3
N	13.2	12.6	3.5	1.2	70.9	10.5	7.5	9.0	8.4	5.0
D	14.2	12.6	4.6	1.4	73.1	11.0	7.6	10.2	9.1	4.5
1964 J	18.4	14.0	4.4	1.7	75.1	9.8	9.7	11.8	14.1	3.7
F	12.9	13.0	5.1	1.5	88.0	8.6	12.2	11.4	24.5	4.0
M	15.7	15.1	5.4	1.4	91.8	11.7	13.7	11.7	20.7	3.8
A	15.1	19.3	5.5	1.4	100.3	10.0	13.5	14.8	26.0	4.8
M	17.3	18.3	4.6	1.4	84.4	10.8	13.5	13.3	16.8	3.0
J	16.2	13.3	5.0	1.2	94.7	12.5	13.2	14.4	20.1	4.4
J	16.3	19.3	5.0	1.5	100.1	14.5	16.5	13.1	21.1	3.8
A	12.6	22.3	5.6	1.6	77.9	8.9	11.0	8.3	21.5	3.3
S	18.2	15.1	6.6	1.6	95.2	12.6	9.1	14.9	19.5	4.2
O	15.4	13.5	4.4	1.8	91.6	11.5	7.8	19.8	18.5	4.4
N	15.3	16.2	5.3	1.5	106.0	12.7	9.7	22.2	23.6	4.8
D	17.1	17.8	5.5	1.4	104.3	12.3	10.8	21.7	22.5	7.7
1965 J	14.1	17.3	5.7	1.4	88.5	11.0	11.7	18.6	20.6	4.2
F	13.4	14.3	5.8	1.3	84.1	8.7	10.4	15.8	19.5	4.9

Table 85: merchandise imports (million dollars)

monthly averages or months	1948 = 100			total imports	fruits, nuts and vegetables	grains and products	sugar and products	vegetable oils	tea, coffee, cocoa and chocolate	rubber and products	furs and products
	Index of declared values	Index of prices	index of physical volume								
1962	239.0	124.5	192.0	521.5	22.2	8.3	6.2	2.7	8.6	6.7	1.9
1963	250.5	129.4	193.6	546.6	23.4	8.0	12.3	2.8	9.1	6.9	2.2
1962 M	242.9	123.8	196.2	530.1	20.8	3.5	3.6	2.4	7.7	6.9	3.3
A	228.1	124.3	183.5	497.8	22.6	4.8	5.5	2.3	7.2	6.1	2.8
M	298.0	126.1	236.3	650.2	30.1	12.2	9.2	3.5	13.1	8.5	1.9
J	242.5	126.9	191.1	529.2	27.2	8.4	7.3	2.4	7.5	6.4	1.4
J	256.2	125.8	203.7	559.0	24.6	6.9	5.8	3.3	8.6	7.0	1.0
A	239.0	125.5	190.4	521.4	19.1	7.6	6.4	3.2	8.8	6.6	1.4
S	214.9	125.7	171.0	468.9	17.0	7.8	5.8	2.3	7.2	6.4	1.9
O	260.6	125.5	207.6	568.7	24.4	9.6	8.8	3.1	10.6	7.0	1.7
N	254.5	125.0	203.6	555.3	22.1	12.9	9.8	4.0	10.3	8.1	1.4
D	200.5	125.0	160.4	437.5	22.3	17.5	5.4	2.0	8.3	5.5	1.5
1963 J	231.3	126.8	182.4	504.7	18.8	4.6	2.9	1.8	7.8	7.0	2.5
F	197.6	127.3	155.2	431.2	18.4	4.4	5.1	1.8	7.2	6.1	2.9
M	219.2	127.3	172.2	478.2	20.1	4.0	4.5	2.1	8.9	6.4	2.8
A	254.2	128.5	197.8	554.5	23.4	4.7	9.3	2.6	7.1	7.3	3.2
M	279.2	129.0	216.4	609.1	27.8	11.1	9.8	2.7	12.3	7.5	2.4
J	244.3	129.4	188.8	532.9	26.7	6.9	13.3	2.8	8.0	6.5	1.5
J	268.2	130.9	204.9	585.2	28.7	8.8	10.5	3.1	10.0	6.8	1.1
A	240.6	131.0	183.7	524.9	19.6	7.0	18.8	3.3	6.2	6.2	1.6
S	248.7	130.4	190.7	542.7	18.7	7.6	23.9	2.5	9.8	6.6	2.1
O	284.2	130.1	218.4	620.1	26.1	9.6	17.2	4.3	9.8	7.8	2.3
N	283.3	130.3	217.5	618.2	25.9	11.1	17.5	4.2	11.3	7.8	1.8
D	255.0	130.3	195.7	556.4	26.4	16.5	15.1	2.7	11.0	6.3	2.1
1964 J	259.4	132.4	195.9	566.1	20.0	9.4	10.2	2.2	9.0	7.4	3.0
F	234.9	132.5	177.3	512.6	19.3	5.3	2.8	1.9	7.5	6.3	2.4
M	264.3	132.4	199.6	576.0	20.8	3.4	4.5	2.0	10.6	8.6	3.6
A	322.6	132.8	242.9	703.7	25.3	8.7	4.4	2.2	11.7	8.1	3.1
M	301.4	133.5	225.8	657.7	27.2	6.4	24.4	3.3	13.4	9.2	2.0
J	315.1	133.4	236.2	686.1	29.3	7.8	16.0	3.3	12.1	7.9	1.4
J	292.4	132.5	220.7	637.7	28.5	8.4	14.5	2.5	9.0	8.6	1.0
A	259.5	131.4	197.5	566.2	19.4	7.3	4.7	2.4	11.3	6.5	2.2
S	282.9	130.6	216.6	617.2	18.0	10.8	12.4	2.7	11.9	6.5	1.9
O	291.8	130.1	224.3	636.8	28.5	8.3	8.9	2.4	7.9	7.3	2.1
N	308.6	130.2	237.0	673.4	22.2	12.2	11.1	6.0	13.8	9.0	1.2
D	300.8	130.7	230.1	656.3	26.0	19.0	11.6	3.0	11.2	6.8	1.7

monthly averages or months	cotton		wool		synthetic fibres and products ²	other textiles ²	books and printed matter	paper and products	wood and wood products ³	iron ore
	other vegetable and animal products ¹	raw and unmanu- factured	manu- factured	raw and unmanu- factured	manu- factured					
1962	19.1	4.7	8.0	2.6	4.0	5.1	15.7	9.7	6.7	4.7
1963	21.2	4.4	7.5	3.3	3.8	5.6	15.8	9.9	6.4	5.7
1962 M	17.6	6.4	9.6	3.1	3.7	4.8	17.2	9.7	6.9	—
A	17.9	5.3	8.1	3.0	3.4	4.7	15.2	9.5	6.5	2.0
M	23.1	5.4	9.0	3.3	4.9	5.8	17.1	10.2	8.0	6.2
J	18.0	5.6	7.1	2.5	5.2	4.3	15.3	7.9	6.2	8.6
J	19.0	4.6	8.6	2.6	5.3	5.2	17.5	10.6	7.3	13.8
A	18.5	2.3	7.7	2.6	5.6	5.7	17.1	11.9	7.0	7.6
S	17.4	1.8	6.5	2.0	3.3	4.6	16.2	10.0	6.3	7.9
O	22.6	3.3	7.0	2.4	3.5	5.8	18.2	11.3	7.4	5.2
N	24.1	5.3	7.1	2.4	3.4	6.0	16.2	10.1	6.7	3.7
D	20.7	4.6	6.1	2.3	2.6	4.6	10.2	7.4	5.3	1.2
1963 J	18.4	5.2	8.0	2.5	3.6	5.6	12.0	9.5	6.7	0.7
F	18.8	4.6	7.1	2.6	2.7	5.4	11.9	8.1	5.5	—
M	19.5	4.6	7.3	3.4	3.0	4.9	15.4	9.6	6.0	7.2
A	22.2	5.1	7.2	3.6	3.7	5.3	16.2	10.3	6.5	0.1
M	25.5	4.2	7.7	4.0	4.2	5.6	15.8	10.2	6.8	8.1
J	20.9	4.0	6.4	3.3	3.9	4.7	13.9	9.2	6.1	8.5
J	21.0	3.5	7.6	3.7	4.9	5.6	17.1	10.7	6.6	13.8
A	17.8	3.2	7.3	3.9	4.0	5.9	17.8	11.1	6.0	12.0
S	19.5	4.3	6.5	2.8	3.5	5.2	17.5	10.3	6.5	8.4
O	24.6	4.2	7.9	3.0	4.0	6.5	18.1	11.3	7.3	8.6
N	24.8	5.2	8.7	3.2	3.9	6.2	19.8	10.1	6.7	9.3
D	21.9	5.3	8.6	3.8	4.0	6.3	14.5	8.8	5.9	5.4
1964 J	19.8	5.9	8.6	3.5	4.2	7.3	14.0	10.4	6.7	0.6
F	17.5	5.2	8.3	4.2	4.4	7.2	16.2	10.5	6.1	—
M	17.7	5.2	8.0	4.1	4.0	6.5	16.8	10.9	6.8	0.1
A	22.7	5.1	9.8	4.7	5.5	7.7	19.6	11.9	7.3	2.9
M	26.6	5.5	8.7	4.9	5.2	6.7	17.4	10.6	6.6	4.8
J	28.7	7.7	9.0	3.8	5.5	6.7	18.3	10.4	7.5	7.7
J	21.6	9.4	9.3	3.5	6.1	7.2	19.8	11.5	7.2	9.6
A	18.7	1.0	7.4	4.3	5.2	6.8	17.2	11.2	6.3	9.9
S	22.6	1.1	7.7	3.1	4.1	6.0	17.9	12.0	6.8	11.5
O	25.8	3.5	8.4	3.1	3.9	7.5	17.3	11.3	7.4	8.9
N	28.3	5.8	10.0	2.8	3.9	7.0	17.2	11.0	7.3	8.2
D	24.4	6.9	9.1	3.0	3.6	8.0	15.3	11.3	7.4	2.9

¹January 1963, synthetic, sausage casings, and yeast transferred from other chemicals and allied products. ²Revised from May 1961. ³January 1963, furniture mainly of wood transferred to other miscellaneous commodities. ⁴Includes pig iron, ingots, blooms and billets, ferro-alloys and rolling mills products.

Source: Trade of Canada Imports (65-007), D.B.S.

Table 85: merchandise imports (million dollars)—concluded

monthly averages or months	primary iron and steel ^{4,5}	pipes, tubes and fittings	engines and boilers ⁶	farm machinery	other machinery	automobiles and parts	other iron and steel ^{5,7}	aluminum and products	precious metals (except gold)	electrical apparatus	other non- ferrous products ⁷
1962	10.2	4.1	14.9	21.1	56.3	47.0	30.1	8.6	3.3	27.1	10.9
1963	12.4	4.2	12.0	27.0	56.3	49.8	31.5	9.4	2.6	26.0	12.4
1962 M	8.8	4.0	21.6	20.7	59.9	48.2	30.4	4.5	4.3	30.7	10.2
A	10.2	4.4	13.9	23.7	53.9	53.9	32.2	10.3	2.0	26.8	9.7
M	14.0	5.2	18.3	32.2	65.9	67.4	38.5	10.0	2.9	30.7	12.7
J	12.2	5.1	12.4	24.7	59.9	48.7	29.4	8.2	2.4	24.5	11.3
J	12.5	4.9	15.1	27.2	66.3	35.9	34.2	10.4	4.5	27.9	11.3
A	11.4	4.7	13.3	21.3	55.2	36.7	32.9	11.0	3.0	27.3	11.7
S	8.7	3.2	12.3	15.6	44.8	39.7	26.6	10.2	4.3	22.1	10.0
D	10.3	3.9	14.8	20.0	60.6	48.6	31.6	9.2	4.1	30.3	12.9
N	10.4	4.0	13.9	19.6	55.9	51.8	30.8	9.8	2.8	29.8	15.9
D	7.8	2.9	11.3	15.8	47.5	37.0	22.7	5.7	3.7	23.8	8.6
63 J	8.7	3.7	13.0	23.9	58.8	56.0	29.0	8.6	1.7	26.5	9.5
F	7.4	3.0	10.9	19.7	45.7	40.3	25.0	8.1	3.1	22.0	9.5
M	8.3	4.3	11.6	28.7	53.1	42.2	28.7	6.7	2.5	25.5	9.9
A	11.4	4.2	14.1	34.4	59.1	55.7	33.7	8.2	2.2	28.4	14.9
M	15.4	4.5	12.8	34.3	63.1	54.6	36.0	12.4	1.7	28.3	12.7
J	13.0	4.5	10.5	31.4	54.5	45.9	30.5	9.0	3.4	23.3	10.9
J	14.9	4.8	9.0	33.7	60.7	39.2	34.3	8.7	4.1	26.2	12.8
A	12.6	4.8	9.4	26.3	52.4	29.8	30.7	9.0	3.8	21.8	13.0
S	12.3	3.8	11.5	21.0	52.5	48.1	30.8	9.6	3.9	25.9	12.8
O	15.6	4.0	15.0	25.1	59.8	64.2	35.2	13.4	2.0	31.3	14.1
N	14.4	5.5	13.0	24.4	60.7	60.2	33.9	11.3	2.3	27.2	15.7
D	14.8	3.5	12.9	21.0	54.7	61.3	29.4	8.0	1.0	25.1	12.5
64 J	11.9	3.8	18.0	25.9	64.1	72.8	30.4	10.1	2.7	27.8	8.9
F	10.7	3.7	14.5	19.5	57.5	56.2	30.2	7.0	1.1	26.6	10.4
M	13.3	4.5	16.3	32.8	82.5	62.1	34.1	9.5	4.1	26.5	11.8
A	18.4	5.4	20.7	45.2	99.8	68.7	40.0	9.5	5.4	33.0	14.7
M	19.3	4.3	17.3	40.8	65.0	65.9	38.8	9.9	3.0	29.2	13.0
J	21.5	5.7	16.5	40.8	74.8	62.1	40.0	10.7	3.5	28.1	14.7
J	20.4	4.9	14.8	37.7	75.1	37.3	37.1	11.1	1.7	26.2	12.8
A	22.0	4.3	12.6	27.3	63.2	36.9	32.6	12.0	1.8	23.2	14.6
S	20.0	4.7	14.8	22.0	64.3	66.5	32.7	8.9	2.8	26.2	14.7
O	20.9	4.7	14.8	24.5	73.1	56.0	34.7	9.4	2.6	29.9	13.2
N	25.4	5.9	16.6	23.2	73.0	66.9	35.3	11.4	2.7	28.8	15.1
D	22.4	5.1	16.1	22.8	81.8	58.0	33.6	8.8	1.1	29.7	15.4
monthly averages or months	clay and products	coal and products	glass and glassware	petroleum and products	other non- metallic products	plastics and products	other chemicals and allied products ¹	refrigerators and parts	aircraft and parts ⁶	other miscellaneous commodities ^{3,7}	
1962	4.0	7.5	6.6	33.9	7.3	10.0	23.0	2.1	16.8	30.8	
1963	4.2	7.9	6.4	37.1	7.4	10.1	24.1	1.8	13.3	34.3	
1962 M	3.8	4.4	5.9	29.3	6.0	10.8	21.8	2.1	36.3	30.0	
A	3.9	7.4	6.0	25.7	6.2	9.4	21.9	2.3	10.5	29.6	
M	4.8	8.1	7.2	28.5	8.9	11.4	27.4	2.9	35.2	37.4	
J	4.2	7.8	6.2	38.1	8.7	9.1	22.4	2.3	9.6	31.9	
J	4.9	8.2	6.7	34.5	9.0	11.8	25.7	2.3	11.9	33.5	
A	4.6	8.9	7.7	36.4	7.8	10.3	23.3	1.8	10.7	33.6	
S	3.6	9.2	6.5	37.9	7.3	8.5	20.7	1.5	15.1	28.4	
O	4.3	10.3	8.0	42.8	9.2	11.5	27.2	1.4	9.7	35.9	
N	4.5	8.8	7.5	39.0	8.4	11.5	26.7	1.7	8.6	31.4	
D	3.4	6.3	5.8	33.3	5.6	8.1	19.1	1.2	6.4	26.6	
63 J	3.7	6.4	6.1	40.4	5.6	9.6	23.0	1.7	13.9	29.6	
F	3.6	5.6	4.9	27.9	5.5	8.9	19.8	1.8	11.1	27.0	
M	3.8	6.3	5.9	25.0	5.8	9.3	22.5	1.8	13.7	32.7	
A	4.5	5.7	6.8	30.5	7.3	10.8	25.8	2.2	12.1	37.4	
M	4.4	7.9	7.1	39.0	8.7	10.8	28.2	2.4	14.1	36.8	
J	4.0	9.4	5.7	35.6	7.0	9.8	23.6	1.9	10.7	34.7	
J	4.4	6.7	6.4	44.7	9.2	10.8	25.6	1.8	19.8	35.6	
A	4.5	8.8	6.1	43.4	7.3	10.1	22.4	1.7	12.9	34.3	
S	4.0	9.5	6.9	39.2	8.0	9.5	22.0	1.6	10.6	35.3	
O	4.2	10.0	7.0	36.0	9.6	11.5	25.5	1.8	13.8	38.9	
N	4.6	10.7	7.5	45.2	7.9	11.2	26.8	2.0	14.8	35.8	
D	4.1	8.2	6.7	38.0	6.9	9.4	23.5	1.3	12.4	32.9	
64 J	3.9	2.5	6.1	36.1	6.1	10.2	22.5	3.0	12.8	35.1	
F	3.5	1.8	6.2	29.7	6.5	10.0	22.5	3.3	12.0	33.5	
M	3.9	1.3	6.7	29.4	6.7	9.9	24.8	3.5	11.7	37.3	
A	5.4	5.6	8.4	37.3	8.8	12.3	32.0	3.8	17.3	43.6	
M	4.9	11.6	7.3	30.6	8.2	11.0	28.9	3.4	13.2	41.4	
J	4.5	13.5	7.9	39.9	9.4	12.0	29.2	3.4	12.2	43.7	
J	4.7	11.1	7.1	36.6	9.8	11.0	27.1	2.6	13.4	49.9	
A	4.3	13.8	7.1	36.1	8.4	10.4	24.7	2.2	9.3	48.3	
S	4.2	13.4	7.5	42.6	8.2	11.2	26.3	1.8	9.5	49.4	
O	4.8	13.7	8.1	38.4	9.7	11.8	27.4	2.4	11.3	53.6	
N	5.3	12.6	8.0	36.2	9.9	12.2	29.3	2.6	13.4	52.3	
D	4.6	8.7	7.5	43.6	7.6	11.2	26.7	2.5	18.5	49.1	

⁵Castings and forgings transferred to other iron and steel, commencing May 1961.⁶January 1963, aircraft engines and parts transferred to aircraft and⁷January 1963, metal furniture transferred to other miscellaneous commodities, brass and copper wire transferred from other non-ferrous products.

Source: Trade of Canada Imports (65-007), D.B.S.

Table 86: Canadian balance of international payments, current account, all countries (million dollars)

years and quarters	total		current balance	merchandise trade			non-merchandise transactions			gold production available for export	travel expenditures		
	receipts	payments		exports ¹	imports ¹	balance	receipts	payments	balance		receipts	payments	balance
1963	9,226	9,783	-557	7,082	6,579	+503	2,144	3,204	-1,060	154	609	589	+20
1964	10,606	11,059	-453	8,238	7,538	+700	2,368	3,521	-1,153	144	661	713	-52
1962 3	2,299	2,343	-44	1,632	1,559	+73	667	784	-117	38	297	197	+100
4	2,215	2,342	-127	1,724	1,582	+142	491	760	-269	36	92	100	-8
1963 1	1,874	2,122	-248	1,486	1,412	+74	388	710	-322	41	50	117	-67
2	2,291	2,495	-204	1,776	1,702	+74	515	793	-278	38	132	158	-26
3	2,516	2,500	+16	1,806	1,655	+151	710	845	-135	36	325	207	+118
4	2,545	2,666	-121	1,818	1,810	+204	531	856	-325	39	102	107	-5
1964 1	2,160	2,503	-343	1,730	1,697	+33	430	806	-376	33	59	155	-96
2	2,756	2,912	-156	2,197	2,048	+149	559	864	-305	41	138	187	-49
3	2,957	2,742	+215	2,183	1,827	+356	774	915	-141	35	353	233	+120
4	2,733	2,902	-169	2,172	1,966	+162	605	936	-331	35	111	138	-27
years and quarters	interest and dividends			freight and shipping			inheritances and migrants' funds (net)			official contributions		other current transactions (net)	
	receipts	payments	balance	receipts	payments	balance	receipts	payments	balance	contributions		transactions (net)	
1963	223	869	-646	560	641	-81	149	182	-33	-61		-413	
1964	287	960	-673	642	703	-61	166	191	-25	-68		-418	
1962 3	41	168	-127	136	160	-24	42	49	-7	-6		-91	
4	83	233	-150	135	154	-19	31	52	-21	-9		-98	
1963 1	42	200	-158	117	128	-11	27	38	-11	-15		-101	
2	54	198	-144	140	161	-21	38	42	-4	-17		-104	
3	42	184	-142	146	177	-31	48	49	-1	-15		-100	
4	85	287	-202	157	175	-18	36	53	-17	-14		-108	
1964 1	58	231	-173	135	140	-5	31	40	-9	-12		-114	
2	55	210	-155	167	188	-21	42	46	-4	-16		-101	
3	47	202	-155	172	191	-19	50	53	-3	-22		-97	
4	127	317	-190	168	184	-16	43	52	-9	-18		-106	

Table 86A: Canadian balance of international payments, current account, country distribution (million dollars)

years and quarters	United States					United Kingdom					all other countries				
	total receipts	total payments	current account balance	trade balance	non-merchandise balance	total receipts	total payments	current account balance	trade balance	non-merchandise balance	total receipts	total payments	current account balance	trade balance	non-merchandise balance
1963	5,477	6,660	-1,183	-488	-695	1,296	896	+400	+496	-96	2,453	2,227	+226	+495	-269
1964	5,986	7,645	-1,659	-805	-854	1,573	1,001	+572	+634	-62	3,047	2,413	+634	+871	-237
1962 3	1,485	1,560	-75	-66	-9	303	250	+53	+98	-45	511	533	-22	+41	-63
4	1,308	1,587	-279	-64	-215	326	220	+106	+114	-8	581	535	+46	+92	-46
1963 1	1,155	1,508	-353	-141	-212	268	194	+74	+110	-36	451	420	+31	+105	-74
2	1,367	1,713	-346	-147	-199	336	223	+113	+129	-16	588	559	+29	+92	-63
3	1,579	1,645	-66	-50	-16	340	247	+93	+134	-41	597	608	-11	+67	-78
4	1,376	1,794	-418	-150	-268	352	232	+120	+123	-3	817	640	+177	+231	-54
1964 1	1,235	1,784	-549	-281	-268	328	248	+80	+130	-50	597	471	+126	+184	-58
2	1,498	2,010	-512	-281	-231	404	264	+140	+154	-14	854	638	+216	+276	-60
3	1,724	1,846	-122	-81	-41	405	249	+156	+189	-33	828	647	+181	+248	-67
4	1,529	2,005	-476	-162	-314	436	240	+196	+161	+35	768	657	+111	+163	-52

Table 86B: Canadian balance of international payments, capital account, all countries (million dollars)

years and quarters	direct investment		Canadian securities				change in reserves, etc.						
	in Canada	abroad	trade in outstanding	new issues	retirements	foreign securities	other long-term forms	total long-term forms	short-term forms	net capital movement	official gold and exchange	net I.M.F. ² position	special assistance
1963	+240	-110	-130	+968	-335	+23	-43	+613	+90	+703	+60	+86	-
1964	+165	-90	-20	+1,053	-357	-57	+33	+727	+89	+816	+86	+277	-
1962 3	+118	-24	+13	+88	-53	-5	+77	+214	+516	+730	+686	-	-
4	+192	-39	-8	+387	-120	-2	+50	+460	+145	+605	+101	-	+377
1963 1	-67	-22	-33	+408	-52	+4	+3	+375	-61	+314	+66	-	-
2	+50	-37	-17	+394	-173	+24	-32	+209	+106	+315	+111	-	-
3	+60	-21	-34	+100	-40	-3	-29	+33	-108	-75	-145	+86	-
4	+63	-30	-46	+66	-70	-2	+15	-4	+153	+149	+28	-	-
1964 1	+50	-40	-40	+142	-109	-6	-34	-37	+338	+301	-127	+85	-
2	+10	-45	+6	+313	-96	-36	-36	-116	+108	+224	+62	+6	-
3	+30	-	+32	+100	-58	-5	+72	+171	-230	-59	+97	+59	-
4	+75	-5	-18	+498	-94	-10	+31	+477	-127	+350	+54	+127	-

¹The trade figures have been adjusted to reflect more closely the timing of transactions, and to exclude commodities which are covered elsewhere or are not pertinent for balance of payments purposes. ²International Monetary Fund. Sources: Annual and Quarterly Estimates of the Canadian Balance of International Payments (67-201 and 67-001), D.B.S.

Table 87: carloadings of revenue freight on Canadian railways¹ (thousand cars)

monthly averages or months	total railway revenue freight loadings (thousand tons)	farm products and foods					forest products				metals	
		total revenue cars loaded	grain and grain products	fresh fruits and vegetables	livestock, meats and packing-house products	all other ²	pulpwood	woodpulp and paper	lumber, timber and plywood	all other	ores, concentrates and refined	
63	12,342	302.4	39.3	2.9	3.7	6.9	9.9	20.5	16.7	7.9	41.3	
64	14,507	327.4	46.2	3.1	3.9	6.8	10.6	21.7	16.7	8.9	49.4	
62 S	12,750	305.5	27.3	2.5	4.3	7.4	9.8	19.5	16.4	7.7	54.2	
O	13,548	330.7	38.7	4.8	6.2	12.0	8.7	21.2	17.5	8.1	44.4	
N	11,207	292.0	40.9	3.7	5.9	8.2	7.9	20.8	14.9	9.2	24.6	
D	9,637	247.6	37.5	3.1	3.7	5.8	9.0	18.7	11.6	6.2	19.3	
63 J	9,772	263.8	37.0	3.7	3.6	6.3	12.7	19.8	12.4	7.7	19.8	
F	8,961	245.0	28.8	3.4	3.3	6.8	12.0	18.8	13.4	7.2	21.1	
M	9,719	261.2	24.3	3.7	3.3	6.6	10.9	21.0	15.5	8.0	26.0	
A	10,044	276.2	27.7	3.5	3.6	6.1	5.8	20.8	15.7	7.0	35.7	
M	13,841	335.7	39.3	2.6	3.5	6.0	8.0	20.9	18.5	8.4	55.0	
J	13,075	308.2	33.5	1.3	3.1	5.1	10.2	19.7	20.0	8.1	53.2	
J	13,581	323.6	39.0	0.9	3.4	5.2	10.8	19.7	21.4	8.2	54.8	
A	13,789	316.3	32.7	1.5	3.4	5.1	12.4	20.8	20.2	8.0	55.8	
S	14,521	323.1	39.7	2.8	3.7	8.3	9.6	19.5	17.1	8.2	54.8	
O	15,409	361.2	58.9	3.7	5.1	11.9	9.8	22.1	18.0	8.4	50.0	
N	12,936	325.7	58.4	4.1	5.4	9.7	7.5	21.8	15.4	9.0	37.8	
D	12,150	292.6	52.3	3.4	3.4	5.8	9.5	20.9	12.9	6.7	34.8	
64 J	11,794	303.9	48.8	4.0	3.7	6.2	14.3	22.0	14.3	7.7	34.0	
F	11,348	280.1	37.5	3.1	3.1	6.0	13.7	21.3	16.2	8.6	31.3	
M	12,559	296.7	32.3	3.8	3.4	5.9	11.6	22.4	19.9	8.2	35.8	
A	13,130	321.0	47.6	4.4	3.4	6.0	6.3	22.2	16.5	8.6	45.8	
M	15,135	331.6	48.8	2.9	3.2	5.5	5.8	20.6	16.6	8.3	56.8	
J	16,742	354.0	54.9	1.5	3.4	5.2	9.4	21.8	19.2	8.6	58.4	
J	16,772	358.6	59.6	1.0	3.6	5.4	11.3	20.5	19.2	8.6	61.7	
A	15,792	338.3	45.1	1.3	3.8	5.4	12.3	20.9	17.3	9.6	62.5	
S	16,730	351.1	48.4	2.3	4.2	7.1	11.6	21.2	17.2	9.6	61.4	
O	16,463	363.2	50.6	4.1	5.6	11.9	10.5	22.3	16.7	9.9	59.0	
N	14,207	325.2	43.9	4.1	5.9	11.0	8.8	22.0	14.6	10.8	46.2	
D	13,413	305.2	36.7	4.2	4.1	6.3	11.6	23.7	12.2	8.2	39.4	
65 J	10,929	280.7	34.0	4.2	4.1	5.9	13.7	21.8	12.2	7.3	35.0	
F	11,242	274.7	29.1	3.5	3.2	5.9	13.6	21.6	12.8	8.3	36.0	
M	13,914	323.1	31.4	3.9	3.9	6.4	14.8	23.6	16.4	10.9	42.9	
non-metallic minerals												
iron and steel												
other												
monthly averages or months	coal and coke	fuel oil, petroleum and gasoline	building materials	all other	primary products	autos, machinery, implements and parts	fertilizers	other manu- factures and miscellaneous	merchandise L.C.L.	cars received from connections	cars loaded in piggyback service ³	
63	14.1	22.9	15.5	14.4	5.8	6.6	5.0	43.4	25.6	97.4	16.6	
64	14.0	22.6	16.8	15.1	7.1	7.0	5.5	47.5	24.5	99.7	18.6	
62 S	16.9	22.8	19.8	15.6	5.7	4.9	3.7	40.0	26.9	91.9	14.3	
O	19.7	25.2	19.9	16.8	5.6	6.6	4.3	42.6	28.4	103.1	15.8	
N	17.3	22.7	14.4	15.5	4.9	7.6	3.7	42.4	27.5	96.0	16.1	
D	15.1	22.6	8.9	11.8	4.6	7.0	3.8	35.4	23.5	91.2	13.4	
63 J	17.0	27.8	6.3	11.3	5.7	7.0	3.9	37.4	24.3	94.1	14.1	
F	13.4	24.7	6.1	10.5	5.3	6.3	4.5	36.2	23.2	92.3	13.5	
M	11.2	23.9	8.2	11.4	6.5	7.0	6.1	41.3	26.1	103.3	16.1	
A	10.8	21.7	12.8	12.8	6.2	7.7	7.7	43.6	26.8	98.0	17.6	
M	13.5	22.7	21.5	16.2	6.7	7.7	7.9	48.8	28.6	102.9	18.9	
J	11.6	19.1	21.8	15.7	6.4	7.1	3.4	43.5	25.5	97.7	17.2	
J	13.9	20.7	22.4	16.8	5.7	6.1	2.8	45.0	26.5	88.0	16.5	
A	9.8	22.8	21.6	17.7	5.7	3.2	4.6	44.8	26.2	89.6	16.3	
S	13.7	21.7	21.0	16.7	5.2	5.5	4.8	45.2	25.6	93.6	16.8	
O	18.4	22.7	23.0	16.1	5.6	6.6	5.5	48.5	27.0	107.9	18.4	
N	19.4	21.3	13.6	15.0	5.4	7.1	4.1	46.1	24.5	100.6	18.2	
D	16.8	25.7	7.9	12.3	5.5	7.8	4.3	40.2	22.3	101.3	15.7	
64 J	15.5	26.6	7.8	13.2	7.1	8.3	5.3	42.3	22.7	107.1	15.8	
F	13.2	22.1	8.2	10.9	6.7	7.9	5.4	42.6	22.2	106.7	15.7	
M	12.1	22.9	10.6	12.9	8.0	8.7	7.3	42.5	24.4	111.2	18.1	
A	11.5	21.6	13.2	14.3	7.5	8.6	7.6	50.0	25.8	106.5	20.4	
M	11.2	19.8	19.5	15.7	7.7	8.4	9.0	47.6	24.2	108.3	18.8	
J	13.2	21.1	20.4	18.5	8.1	8.5	3.4	49.7	28.7	107.7	19.5	
J	13.4	21.8	24.3	18.1	7.2	5.9	3.0	48.4	25.6	90.6	19.0	
A	11.9	21.9	22.6	16.3	7.1	4.0	5.2	47.0	24.1	86.4	18.4	
S	15.1	21.9	22.9	16.0	6.9	5.8	5.0	49.7	24.9	89.1	19.9	
O	17.5	23.2	23.9	15.5	6.1	5.6	5.6	50.2	25.1	94.7	19.7	
N	17.3	21.8	17.1	14.5	5.8	6.1	4.6	47.2	23.6	95.3	19.0	
D	16.4	26.8	10.6	15.2	6.5	6.4	4.6	48.9	23.3	95.3	18.6	
65 J	14.9	25.3	8.0	12.6	6.7	7.1	5.4	41.9	20.7	98.6	15.4	
F	13.1	23.5	7.7	12.7	6.8	7.2	5.4	43.8	20.5	95.1	16.1	
M	13.9	25.2	10.6	14.4	8.4	10.5	7.3	53.2	25.4	114.5	20.0	

¹Based on weekly carloadings reported by major lines only. ²Includes other packing house products (non-edible) formerly included with livestock, meats and packing house products. ³Also included in other manufactures and miscellaneous. Sources: Weekly Report, Car Loadings (52-001), Railway Freight Traffic (52-002), B.S.

Table 88: operating statistics of Canadian railways²

monthly averages or months ¹	railway operating revenues			railway operating expenses	railway operating income	revenue tons carried ³	revenue ton-miles	revenue passengers carried ³	revenue passenger- miles
	total	freight	passenger						
million dollars					millions				
1962	97.0	84.9	5.1	93.4	3.7	14.74	5,579	1.60	168
1963	100.8	88.9	5.0	95.7	5.1	15.50 <i>r</i>	6,185	1.72	172
1962 O	100.7	90.5	3.8	95.3	5.3	16.69	6,174	1.63	128
N	117.2	106.2	3.5	91.3	25.8	14.49	5,299	1.58	122
D	92.8	80.3	5.9	90.3	2.5	12.86	5,412	1.66	190
1963 J	87.6	77.0	4.0	93.3	<i>Dr</i> 5.7	13.33	5,617	1.75	144
F	85.8	76.0	3.8	90.6	<i>Dr</i> 4.8	12.27	5,336	1.70	127
M	91.9	82.6	3.7	92.6	<i>Dr</i> 0.7	13.29	5,619	1.60	122
A	92.3	81.4	4.2	91.3	1.1	13.13	5,155	1.67	142
M	117.3	105.2	4.8	97.4	19.9	17.07	6,442	1.64	151
J	103.4	89.6	6.8	95.5	7.9	16.65	6,515	1.65	199
J	103.1	89.3	7.1	96.3	6.8	16.69	6,239	1.83	257
A	100.1	86.5	6.9	95.3	4.7	16.61	6,242	1.82	263
S	101.5	90.1	4.6	95.8	5.7	16.58	6,233	1.74	156
O	111.0	99.7	3.8	99.8	11.1	18.68	7,200	1.75	140
N	104.2 <i>r</i>	93.0 <i>r</i>	3.6	98.1 <i>r</i>	6.1 <i>r</i>	16.36 <i>r</i>	6,955	1.74	157
D	103.7	89.1	6.3	98.7	5.0	15.30	6,654	1.99	232
1964 J	103.4	91.8	4.2	100.0	3.4	15.64	6,866	1.93	185
F	99.4	89.1	3.9	96.7	2.8	14.35	6,494	1.77	160
M	107.4	95.5	4.5	98.4	9.0	15.20	6,494	1.94	197
A	107.2	95.0	4.3	100.2	7.1	15.85	6,758	1.74	169
M	111.6	99.0	5.1	100.7	10.8	18.32	7,499	1.75	191
J	118.1	103.2	7.1	110.1	7.9	19.09	7,723	1.84	253
J	115.4	99.7	7.9	107.1	8.3	19.19	7,597	2.06	325
A	112.2	96.5	7.3	104.6	7.6	18.22	7,352	2.14	315
S	113.5	100.0	5.5	105.8	7.7	19.57	7,426	1.93	237
O	114.1	102.6	4.0	105.9	8.2	19.76	7,560	1.87	158
N	107.2	96.2	3.7	101.0	6.2	17.46	6,816	1.85	159

¹Monthly averages for 1962 and 1963 may differ from the averages of the monthly data due to revisions which cannot be allocated by months. ²Data in this table refer to class 1 and class 2 carriers which are railways with gross annual operating revenues of \$500,000 or over. Includes operations of United States railways operating in Canada but excludes operations of Canadian railways in the United States. ³Includes traffic interchanged between Canadian railways. Sources: Railway Operating Statistics (52-003) monthly, and (52-206) annual, D.B.S.

Table 89: operating statistics of Canadian motor carriers—freight and passenger

monthly averages or months	freight ¹ for hire, inter-city				passenger, inter-city and rural ²			passenger, urban ³		
	operating revenues	operating expenses	net operating revenues	revenue tons carried	total operating revenues	revenue passengers carried	revenue vehicle miles	total operating revenues	initial revenue passengers	revenue vehicle miles
	million dollars			millions	million dollars			million dollars		millions
1963					4.1	3.98	7.53	11.3	81.16	16.87
1964	83.0	77.4	5.7	9.45	4.2	3.98	7.64	12.0	82.31	17.15
1962 N					3.3	3.94	6.66	11.9	86.74	16.71
D	..	..	..	..	3.9	4.01	7.17	11.5	82.82	16.60
1963 J					3.3	3.79	6.82	11.7	84.99	17.20
F					3.1	3.63	6.29	10.9	79.61	15.78
M	..	..	..	..	3.4	3.95	6.78	11.7	86.94	17.39
A					3.7	3.84	6.91	11.3	81.58	16.77
M					3.8	3.95	7.19	11.9	83.11	17.38
J	..	..	..	..	4.3	3.89	7.78	10.5	75.06	16.26
J					5.7	4.32	9.27	10.5	72.58	16.48
A					6.1	4.55	9.69	10.9	75.27	16.93
S	..	..	..	..	4.3	3.98	7.85	11.1	78.27	16.51
O					4.0	4.07	7.50	12.0	86.03	17.50
N					3.4	3.76	6.86	11.7	84.94	11.07
D	..	..	..	..	4.0	4.00	7.43	11.8	85.49	17.20
1964 J					3.4	3.87 _r	6.96 _r	12.4 _r	85.37 _r	17.67 _r
F					3.2	3.90	6.60	11.8	82.60	16.13
M	67.6	64.2	3.5	7.44	3.7	3.89	7.08	12.5	84.99	17.38
A					3.5	3.79	6.86	12.1	83.39	16.97
M					3.9	3.90	7.49	11.8	80.96	17.11
J	89.6	83.5	6.2	6.61	4.4	3.93	7.98	11.7	78.53	17.06
J					5.8	4.40	9.49	11.1	74.47	16.96
A					6.1	4.38	9.70	11.1	73.27	16.87
S	92.9	84.8	8.1	10.30	4.6	4.04	8.00	12.0	81.06	16.60
O					4.1	3.95	7.60	13.0	86.40	17.67
N					3.4	3.71	6.68	12.3	85.48	17.18
D	82.1	77.1	5.0	13.46	4.1	4.11	7.38	13.0	90.54	18.06
1965 J					3.5	3.64	7.08	12.5	84.20	17.70

¹Includes Class I and Class II carriers only. These are trucking firms having \$100,000 or more gross annual operating revenues. ²Includes Class I carriers only. These are carriers having \$100,000 or more gross annual revenues primarily from inter-city and rural bus operations. Regular and chartered services are included. Revised figures to December 1963 only. ³Includes Class I carriers only. These are carriers having \$100,000 or more gross annual revenues primarily from urban transit operations. Data are totals for motor bus, trolley coach, street car, subway and chartered services. Revised figures to December 1963 only. Sources: Motor Carriers-Freight, Quarterly (53-005), Passenger Bus Statistics (53-002) monthly, and Urban Transit (53-003) monthly, D.B.S.

Table 89A: operating statistics of Canadian and foreign air carriers

monthly averages or months ¹	Canadian carriers, all services ²						foreign carriers ³			
	operating revenues	operating expenses	operating income	unit toll revenues		revenue cargo tons carried ⁴	revenue cargo ton-miles ^{4,5}	revenue passengers carried	revenue passenger- miles ⁵	revenue passengers carried
				cargo ⁴	passengers					
million dollars			millions							
1962	23.7	23.1	0.6	1.5	17.6	.008	3.62	.44	289	.07
1963	25.8	24.6	1.2	1.6	18.8	.009	4.27	.47	302	.07
1962 N	18.1	21.5	Dr. 3.4	1.4	13.8	.005	3.69	.35	216	.05
D	20.5	22.9	Dr. 2.4	1.7	15.7	.006	3.74	.36	255	.06
1963 J	20.4	22.2	Dr. 1.8	1.2	16.1	.006	3.23	.39	262	.06
F	19.1	21.3	Dr. 2.2	1.2	14.8	.006	3.19	.36	241	.05
M	23.6	23.2	0.3	1.5	17.9	.007	4.11	.41	293	.06
A	23.2	23.0	0.2	1.5	17.1	.009	4.08	.42	275	.06
M	25.4	24.4	1.0	1.5	18.2	.009	4.38	.46	285	.07
J	30.0	25.6	4.5	1.4	21.7	.010	4.15	.52	345	.08
J	31.9	26.5	5.4	1.5	22.2	.010	3.84	.52	360	.09
A	34.5	27.1	7.4	1.6	24.2	.012	4.50	.56	393	.10
S	30.8	25.7	5.0	1.6	22.0	.011	4.53	.52	350	.08
O	26.2	24.5	1.7	1.8	19.6	.009	4.92	.48	310	.08
N	20.5	22.4	Dr. 1.9	1.7	15.6	.007	4.96	.38	248	.06
D	21.8	27.3	Dr. 5.4	1.7	16.3	.007	4.92	.37	266	.06
1964 J	21.2	23.9	Dr. 2.6	1.5	16.3	.006	4.84	.40	282	.06
F	20.7	22.9	Dr. 2.1	1.5	15.7	.007	5.32	.38	269	.06
M	23.3	24.4	Dr. 1.1	1.7	17.4	.008	5.84	.41	296	.07
A	24.2	24.3	Dr. 0.1	1.8	18.1	.008	6.26	.43	314	.08
M	27.7	25.6	2.1	1.9	19.8	.009	6.21	.49	370	.08
J	32.0	26.9	5.0	1.8	22.8	.010	10.02	.55	426	.10
J	34.9	28.5	6.4	2.7	24.0	.012	8.07	.56	472	.10
A	37.1	28.2	8.9	2.8	25.9	.012	7.12	.60	519	.11
S	32.9	27.3	5.6	2.1	23.7	.010	7.80	.56	454	.10
O	29.0	27.1	2.0	2.1	21.1	.010	7.82	.52	377	.09
N	22.5	24.9	Dr. 2.4	2.0	16.8	.007	6.76	.42	282	.07

¹Monthly averages for years 1962 and 1963 differ from the averages of the monthly data due to revisions which cannot be allocated by months. ²Includes scheduled and non-scheduled carriers, groups I to IV. These groups cover all air carriers with gross operating revenues of over \$60,000 annually prior to January, 1964 and over \$100,000 annually since. ³United States and other foreign carriers. Excludes in transit passengers. ⁴Cargo includes air freight and express but excludes mail and excess baggage. ⁵Data prior to 1964 do not include bulk transportation. Because of survey limitations, data after January 1, 1964 refer only to craft having a minimum authorized take-off weight on wheels in excess of 18,000 lbs. Source: Civil Aviation (51-001), D.B.S.

Table 89B: operating statistics of Canadian pipelines

oil pipeline carriers ¹																
monthly averages or months	crude oil					products					natural gas carriers ²					
	operating revenues	net receipts		barrel- miles	ton- miles	operating revenues	net receipts		barrel- miles	ton- miles	operating revenues	receipts ³			mcf.- miles	ton- miles
		barrels	tons				barrels	tons				mcf	tons			
														million dollars		
63	30.0	30.44	4.48	14,444	2,124	1.8	5.29	.71	722	96	17.5	51.80	1.18	48,072	1,103	
64		32.21	4.74	15,336	2,255		5.65	.75	600	80	19.6	60.92	1.39	55,954	1,276	
62 D	28.0	31.20	4.59	14,382	2,115	1.6	5.87	.78	1,016	135	18.9	55.20	1.26	48,629	1,109	
63 J		32.43	4.77	15,149	2,228		6.16	.82	885	118	20.4	59.94	1.37	51,874	1,183	
F		30.33	4.46	16,471	2,422		5.80	.77	826	110	18.5	51.59	1.18	46,260	1,055	
M	31.4	33.28	4.89	15,231	2,240	2.0	6.21	.83	860	115	19.1	55.53	1.27	46,512	1,141	
A		28.22	4.15	13,184	1,939		5.10	.68	779	104	17.2	50.27	1.15	46,511	1,060	
M		29.02	4.27	13,632	2,005		4.47	.60	681	91	16.6	48.38	1.10	46,451	1,059	
J	29.5	28.74	4.23	14,055	2,067	2.1	4.47	.60	632	84	14.9	44.35	1.01	43,857	1,000	
J		29.13	4.28	13,858	2,038		4.78	.64	670	89	15.1	45.09	1.03	45,005	1,026	
A		30.59	4.50	14,402	2,118		5.10	.68	731	97	15.2	45.23	1.03	45,102	1,028	
S	29.4	29.62	4.36	13,563	1,995	1.9	5.13	.68	713	95	16.1	46.94	1.07	46,418	1,058	
O		30.60	4.50	14,435	2,123		4.59	.61	657	88	16.4	50.86	1.16	48,479	1,105	
N		30.15	4.43	14,104	2,074		5.29	.71	567	76	18.7	58.30	1.33	52,159	1,189	
D	29.7	33.14	4.87	15,250	2,243	1.4	6.42	.86	666	89	21.8	65.16	1.49	58,242	1,328	
64 J		34.25	5.04	16,179	2,379		6.88	.92	722	96	21.7	67.44	1.54	58,528	1,334	
F		32.57	4.79	15,745	2,315		6.58	.87	692	92	20.6	63.32	1.44	55,632	1,268	
M	32.8	33.45	4.92	15,779	2,320	2.0	5.86	.78	606	81	20.9	65.98	1.50	58,489	1,334	
A		29.68	4.36	14,419	2,120		5.24	.70	563	75	19.7	59.96	1.37	55,358	1,262	
M		32.17	4.73	15,510	2,281		4.78	.64	498	66	17.9	54.48	1.24	51,976	1,185	
J	31.6	30.48	4.48	15,157	2,229	1.7	4.70	.63	416	55	16.8	51.92	1.18	49,966	1,139	
J		31.43	4.62	15,009	2,207		5.06	.67	480	64	16.8	51.12	1.17	51,289	1,169	
A		31.75	4.67	14,810	2,178		5.16	.69	950	127	16.9	53.32 _r	1.22	51,803	1,181	
S	31.5	30.62	4.50	14,890	2,190	1.2	4.55	.61	407	54	17.6	56.21 _r	1.28	52,693	1,201	
O		32.75	4.82	14,638	2,153		5.33	.71	477	64	20.0	64.90	1.50	59,013	1,345	
N		32.37	4.76	15,486	2,277		6.43	.86	656	87	21.3	66.79 _r	1.50	58,775	1,340	
D		34.98	5.14	16,411	2,829		7.26	.97	727	96	24.9	74.53 _r	1.60	67,932	1,549	
65 J		36.82 _r	5.42 _r	17,678 _r	2,600 _r		7.45	.99	884	118 _r		75.90	1.70	65,967	1,504	
F		32.78	4.82	16,103	2,368		6.76	.90	808	77		67.60	1.70	60,283	1,375	

¹Operations of trunk lines; revenues include gathering operations. ²Excludes distribution systems. ³Received from fields and processing plants by transport systems. Sources: Oil Pipeline Transport (55-001) and Gas Utilities (55-002), D.B.S.

Table 89C: shipping and canal traffic (thousand short tons)

monthly averages or months	total cargo handled ¹							international seaborne shipping			total coastwise shipping	canals, total cargo traffic ²
	Halifax	Saint John	Quebec	Montreal	Toronto	Vancouver	all ports	cargo loaded	cargo unloaded	total		
1963	670	435	474	1,726	515	1,474	17,193	5,706	3,841	9,547	7,646	8,278
1964	747	487	503	1,782	472	1,661	19,413	6,950	3,964	10,914	8,499	10,362
1962 M	627	314	576	2,231	530	1,422	20,468	6,904	4,381	11,285	9,182	9,032
J	638	352	381	2,347	542	1,239	21,806	7,681	5,177	12,858	8,948	9,157
J	733	383	614	2,622	550	1,474	22,033	6,823	5,414	12,236	9,796	8,184
A	660	216	521	2,651	650	1,223	21,234	6,669	5,057	11,725	9,509	7,809
S	676	420	470	2,295	643	1,203	21,873	6,728	4,973	11,701	10,172	8,232
O	654	372	694	2,724	767	1,266	21,567	6,503	5,325	11,828	9,740	9,286
N	707	303	491	2,987	982	1,148	19,652	4,837	4,657	9,494	10,158	7,940
D	766	488	435	946	498	1,278	12,338	3,190	2,038	5,228	7,110	923
1963 J	728	406	31	—	—	1,437	6,325	2,643	726	3,369	2,956	—
F	589	676	63	49	—	1,304	5,572	2,603	820	3,423	2,148	—
M	746	496	88	69	B	1,659	6,188	2,806	697	3,503	2,685	—
A	587	586	267	1,176	388	1,534	12,316	3,879	2,651	6,529	5,786	3,664
M	630	182	480	2,342	740	1,732	21,157	6,800	5,034	11,835	9,322	9,355
J	630	355	782	2,529	730	1,495	22,654	7,198	5,570	12,768	9,886	10,150
J	622	487	605	2,192	609	1,168	22,588	7,043	5,278	12,321	10,268	9,834
A	616	346	801	1,872	859	1,397	22,379	7,318	5,990	13,308	9,071	9,388
S	607	327	621	2,765	861	1,390	23,439	7,691	5,803	13,494	9,946	9,723
O	916	441	839	2,396	742	1,626	24,753	8,490	5,722	14,212	10,540	9,876
N	601	516	761	3,766	811	1,584	23,498	7,068	5,429	12,498	11,000	9,610
D	766	397	354	1,559	431	1,363	15,453	4,938	2,370	7,308	8,145	2,907
1964 J	865	651	52	—	—	1,696	7,076	3,559	1,066	4,626	2,450	—
F	791	627	112	58	1	1,410	6,220	3,036	889	3,926	2,295	—
M	821	710	131	119	14	1,672	7,595	3,405	1,053	4,458	3,137	—
A	670	598	499	1,749	410	1,616	17,422	6,085	3,311	9,396	8,025	7,264
M	682	379	644	2,853	535	1,762	24,826	9,083	4,927	14,010	10,816	12,250
J	685	387	784	2,886	699	1,885	26,914	9,713	5,322	15,034	11,880	12,140
J	718	338	788	2,934	685	1,499	25,892	9,255	5,073	14,328	11,565	12,127
A	694	355	762	2,112	695	1,943	26,481	9,064	5,778	14,842	11,639	12,581
S	581	398	653	2,418	729	1,465	25,194	8,455	5,542	13,997	11,197	11,487
O	729	435	698	2,161	676	1,657	25,551	8,075	5,947	14,022	11,529	11,357
N	960	351	551	2,843	785	1,530	23,875	8,487	5,832	14,329	9,546	11,857
D	766	614	364	1,254	436	1,797	15,906	5,173	2,822	7,995	7,911	2,194
1965 J	872	552	49	32	—	1,412	7,222	3,470	1,017	4,487	2,736	—

NOTE: Components may not add to totals due to rounding. ¹Includes cargo loaded and unloaded in foreign and coastwise shipping. ²Annual data are averages of nine months. Sources: Shipping Statistics (54-002) and Summary of Canal Statistics (54-001), D.B.S.

Finance

Finances

Table 90: commercial failures¹

years and months	failures ²				liabilities ²				Quebec		Ontario	
	total	trade	manufactures	services	total	trade	manufactures	services	failures	liabilities	failures	liabilities
	number				thousand dollars				number	thousand dollars	number	thousand dollars
1963	3,677	1,634	365	577	195,602	61,322	32,568	22,783	1,987	91,468	1,389	84,261
1964	3,499	1,492	327	555	207,971	58,425	31,894	26,394	1,872	110,425 r	1,281	71,186 r
1962 N	297	128	28	51	16,532	4,719	4,521	1,908	158	8,205	116	5,886
D	239	115	32	33	10,886	4,082	1,627	1,889	145	6,316	83	3,621
1963 J	331	156	37	52	13,348	4,250	2,973	1,248	188	5,509	120	6,999
F	286	139	31	39	14,066	8,610	2,340	829	162	6,559	100	6,519
M	328	154	34	38	18,067	5,522	2,730	1,169	195	9,669	103	6,368
A	296	140	30	49	21,897	8,087	3,891	2,059	155	11,477	115	8,163
M	304	132	36	49	15,819	5,019	2,494	1,575	148	6,445	135	8,370
J	305	141	20	57	13,803	3,844	1,022	2,484	169	5,801	115	6,313
J	280	123	30	48	20,562	7,167	4,075	3,050	151	8,504	103	9,803
A	269	106	30	47	11,356	2,711	3,226	1,611	158	6,562	96	4,278
S	277	98	26	50	12,340	2,923	1,444	1,847	138	4,838	114	6,057
O	345	156	26	50	18,139	4,604	2,479	2,108	171	7,866	147	9,043
N	345	153	33	53	18,604	3,733	3,303	3,477	176	9,326	138	5,711
D	371	136	32	45	17,601	4,852	2,591	1,326	176	8,912	103	6,637
1964 J	320	150	19	50	21,897	4,400	4,270	5,599	181	11,813	106	5,623 r
F	334	153	25	52	18,304 r	6,095	2,679 r	1,255 r	176	11,761	124	5,070
M	322	134	27	52	12,267	4,013 r	1,822	1,489	179	5,778	108	3,979
A	279	122	26	50	17,333	6,093	3,376	1,745	157	6,263	99	10,122
M	258	122	25	32	19,858	3,520	2,289	1,974	127	12,442	106	6,520
J	291	129	26	42	13,688	4,376	2,311	1,412	142	6,341	124	5,859
J	264	103	26	49	17,922 r	6,600	2,589	3,885	129	4,533	105	10,234
A	230	87	23	37	13,502	4,392	1,330	1,724	121	6,000	84	5,009
S	293	120	22	61	15,991	6,018	2,553	1,986	151	9,221	112	5,553
O	315	128	31	51	24,713	4,091	3,505	1,482	178	19,221 r	106	3,526
N	306	140	32	41	14,143	4,081	1,816	2,214	182	7,966	95	4,870
D	287	104	45	38	18,353	4,746	3,354 r	1,629	149	9,086 r	112	4,821

¹Revised series with coverage limited to business failures under the Bankruptcy and Winding Up Acts, excluding individuals not operating businesses as such.

²In the Bankruptcy Act of 1949, provision is made for proposals from insolvent persons. Agreements made under this method are not included with the statistics of bankruptcies. Liabilities of insolvent persons making proposals are not available. Source: Commercial Failures (61-002), D.B.S.

Table 91: Bank of Canada (million dollars)

assets									
government of Canada direct and guaranteed securities									
end of period	other maturities				total	advances to chartered and savings banks	foreign currency assets ¹	investments in IDB ²	all other accounts ³
	treasury bills	2 years and under	over 2 years	total					
963	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
964	478.7	349.2	2,236.5	2,585.7	3,064.3	—	111.0	212.5	254.0
962 S	399.4	300.6	1,778.4	2,078.9	2,478.3	—	443.5	144.4	221.7
O	356.3	537.9	1,792.6	2,330.5	2,686.8	—	255.5	150.3	154.2
N	325.8	676.3	1,728.7	2,405.0	2,730.8	—	191.9	154.8	218.2
D	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0
963 J	401.7	394.9	1,982.7	2,377.6	2,779.2	—	81.5	161.2	141.2
F	350.0	458.5	1,890.9	2,349.5	2,699.5	—	70.1	164.1	127.7
M	369.6	509.6	1,899.5	2,409.1	2,778.7	—	81.6	166.2	209.8
A	493.1	556.3	1,842.5	2,398.7	2,891.9	—	68.2	171.7	125.7
M	465.3	554.4	1,823.7	2,378.1	2,843.4	—	67.8	174.4	231.5
J	433.6	502.5	1,951.0	2,453.6	2,887.2	—	71.5	175.7	231.4
J	417.3	519.6	2,019.0	2,538.7	2,956.0	—	72.2	176.8	103.5
A	384.8	519.8	2,080.0	2,599.9	2,984.7	—	73.8	177.8	229.1
S	338.3	836.5	1,764.1	2,600.6	2,938.9	—	81.3	178.4	125.8
O	298.1	745.8	1,881.2	2,627.0	2,925.1	—	105.4	182.5	214.3
N	337.0	747.1	1,881.5	2,628.6	2,965.7	—	85.5	183.5	252.6
D	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
964 J	361.0	634.9	1,859.7	2,494.6	2,855.5	—	42.6	184.8	246.5
F	434.8	583.3	1,871.2	2,454.5	2,889.3	—	45.2	187.0	215.7
M	475.8	602.5	1,880.2	2,482.7	2,958.6	—	121.0	187.1	198.0
A	446.3	624.5	1,880.0	2,504.5	2,950.8	—	71.7	191.6	126.7
M	417.4	353.7	2,147.1	2,500.8	2,918.2	—	60.0	191.9	222.3
J	403.3	389.6	2,132.1	2,521.7	2,925.0	—	72.4	193.6	123.4
J	496.6	452.6	2,135.4	2,588.0	3,084.7	—	47.4	196.6	235.5
A	532.0	384.5	2,128.2	2,512.7	3,044.7	—	49.6	197.5	120.5
S	518.5	374.8	2,123.5	2,498.3	3,016.8	—	89.0	199.7	126.9
O	476.6	372.3	2,137.3	2,509.6	2,986.2	0.4	83.5	205.1	202.4
N	550.6	274.5	2,181.1	2,455.6	3,006.2	—	101.3	208.5	148.7
D	478.7	349.2	2,236.5	2,585.7	3,064.3	—	111.0	212.5	254.0
965 J	438.3	332.6	2,152.1	2,484.7	2,923.0	—	121.8	214.3	227.8
F	484.9	269.2	2,189.2	2,458.3	2,943.3	—	123.2	216.0	199.8
M	483.0	263.2	2,218.4	2,481.5	2,964.5	—	144.4	218.8	173.6
liabilities									
end of period	notes in circulation held by				Canadian dollar deposits				other accounts ⁴
	total assets or liabilities	chartered banks	others	total	government of Canada	chartered banks	other	foreign currency liabilities	
963	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
964	3,647.9	355.1	2,025.5	2,380.6	68.9	882.1	35.6	44.9	229.8
962 S	3,287.8	271.6	1,861.1	2,132.7	79.4	737.3	21.9	54.1	262.3
O	3,246.9	333.5	1,802.4	2,135.8	57.4	770.6	27.1	55.5	200.5
N	3,298.7	261.8	1,879.5	2,141.3	72.1	704.8	29.8	72.8	277.8
D	3,231.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
963 J	3,163.6	309.5	1,775.2	2,084.7	110.1	728.8	31.1	70.6	138.3
F	3,062.8	297.0	1,786.2	2,083.2	46.8	717.7	31.8	59.1	124.1
M	3,237.7	258.3	1,841.8	2,100.0	48.5	741.9	31.9	69.1	246.3
A	3,257.5	343.4	1,800.7	2,144.1	77.6	798.3	28.4	57.2	152.0
M	3,317.1	277.3	1,860.1	2,137.4	62.7	773.7	33.2	56.7	253.3
J	3,366.1	265.6	1,908.4	2,174.0	56.1	776.3	36.1	60.4	263.2
J	3,308.5	363.0	1,842.4	2,205.3	84.9	765.5	39.4	60.8	152.6
A	3,465.4	286.1	1,911.4	2,197.5	104.0	791.9	31.2	62.7	278.2
S	3,324.4	330.2	1,860.7	2,190.8	60.4	787.8	27.6	70.2	187.6
O	3,427.3	313.4	1,873.9	2,187.3	28.3	885.2	57.6	94.3	174.6
N	3,487.2	269.5	1,930.8	2,200.3	77.5	817.0	31.7	52.8	307.8
D	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
964 J	3,329.4	276.6	1,860.7	2,137.3	75.0	833.9	30.6	31.4	221.2
F	3,337.2	259.7	1,877.8	2,137.5	81.3	817.5	30.0	34.1	236.7
M	3,464.7	352.1	1,844.6	2,196.7	39.0	840.0	52.5	110.0	226.5
A	3,340.8	319.1	1,879.0	2,198.1	72.9	843.3	29.1	59.1	138.2
M	3,392.4	284.7	1,921.9	2,206.6	34.6	861.5	31.1	46.0	212.6
J	3,315.4	339.6	1,916.6	2,256.2	36.2	836.4	34.1	41.2	111.3
J	3,564.0	298.6	1,975.4	2,273.9	102.1	880.9	29.3	36.1	241.7
A	3,412.2	357.5	1,916.3	2,273.7	55.3	898.5	30.4	38.7	115.6
S	3,432.4	359.1	1,919.7	2,278.8	60.7	867.9	29.0	56.3	139.7
O	3,477.6	286.1	1,988.0	2,274.1	74.7	868.9	29.9	28.7	201.2
N	3,464.6	349.9	1,948.7	2,298.6	58.5	908.2	27.4	35.1	136.9
D	3,641.9	355.1	2,025.5	2,380.6	68.9	882.1	35.6	44.9	229.8
965 J	3,487.0	293.3	1,965.2	2,258.4	38.2	918.8	31.5	29.6	210.6
F	3,482.3	284.6	1,968.6	2,253.2	84.5	887.4	31.0	31.2	195.0
M	3,502.8			2,289.3	37.0	897.2	25.1	52.0	202.3

¹Foreign exchange and foreign securities.²Industrial Development Bank capital stock, bonds and debentures.³Bank premises and all other assets.

Capital, rest fund and all other liabilities.

Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)

end of period	Canadian cash reserves ¹				liabilities						
	total cash reserves	Canadian dollar deposit liabilities	average cash reserve ratio	advances from Bank of Canada	Canadian dollar deposits						
					government of Canada	provincial governments	personal savings	other notice	other banks ²	public demand	total
1963	1,169	14,400	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1964	1,263	15,598	8.1	—	696	202	8,935	1,505	183	5,176	16,697
1962 S	1,113	13,682	8.1	—	76	167	8,119	976	118	4,227	13,683
O	1,106	13,524	8.2	—	27	142	8,206	968	228	4,397	13,968
N	1,113	13,678	8.1	—	598	140	7,875	1,002	176	4,352	14,144
D	1,130	13,834	8.2	—	564	155	7,932	997	171	4,879	14,699
1963 J	1,141	14,015	8.1	—	461	164	8,032	1,096	136	4,128	14,016
F	1,138	14,068	8.1	—	556	194	8,126	1,139	142	4,027	14,183
M	1,130	13,958	8.1	—	320	210	8,234	1,171	143	4,035	14,112
A	1,146	14,089	8.1	—	97	223	8,365	1,202	150	4,345	14,381
M	1,147	14,096	8.1	—	278	213	8,320	1,218	166	4,251	14,446
J	1,158	14,299	8.1	—	450	188	8,364	1,162	156	4,429	14,750
J	1,172	14,410	8.1	—	511	187	8,434	1,222	157	4,382	14,893
A	1,189	14,669	8.1	—	326	165	8,482	1,177	138	4,295	14,582
S	1,192	14,656	8.1	—	203	174	8,605	1,181	158	4,786	15,107
O	1,185	14,556	8.1	—	374	168	8,707	1,213	187	4,559	15,208
N	1,211	14,938	8.1	—	905	163	8,394	1,256	187	4,472	15,376
D	1,219	15,044	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1964 J	1,241	15,324	8.1	—	959	192	8,521	1,217	170	4,256	15,314
F	1,250	15,465	8.1	—	855	224	8,603	1,226	163	4,295	15,366
M	1,232	15,167	8.1	—	793	224	8,760	1,224	183	4,738	15,922
A	1,229	15,172	8.1	—	538	205	8,841	1,289	190	4,563	15,625
M	1,251	15,447	8.1	—	750	214	8,735	1,337	186	4,479	15,702
J	1,253	15,507	8.1	—	793	207	8,811	1,369	180	4,788	16,148
J	1,260	15,619	8.1	—	870	159	8,886	1,348	185	4,563	16,011
A	1,293	15,966	8.1	—	761	166	8,971	1,311	172	4,710	16,090
S	1,285	15,864	8.1	—	369	170	9,046	1,445	177	4,870	16,077
O	1,285	15,849	8.1	0.4	267	175	9,171	1,461	191	4,818	16,083
N	1,286	15,864	8.1	—	806	180	8,908	1,447	168	5,114	16,623
D	1,297	15,930	8.1	—	696	202	8,935	1,505	183	5,176	16,697
1965 J	1,322 ^r	16,327 ^r	8.1	—	834	208	9,047	1,635	164	4,641	16,529
F	1,324	16,353	8.1	—	802	212	9,125	1,705	198	4,472	16,514

end of period	liabilities				assets						
	acceptances, guarantees and letters of credit	shareholders equity ³	all other liabilities	total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	treasury bills	government of Canada direct and guaranteed bonds ⁴		other Canadian securities	
								2 years and under	over 2 years	provincial-municipal ⁵	corporate
1963	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1964	722	1,175	66	18,661	1,237	253	1,257	1,126	1,336	679 ^r	487
1962 S	403	1,075	72	15,234	1,009	164	1,018	569	1,335	656	454
O	426	1,091	92	15,577	1,104	260	1,106	620	1,288	650	454
N	407	1,097	71	15,719	967	256	1,205	682	1,404	646	453
D	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963 J	429	1,097	71	15,612	1,038	175	1,289	729	1,511	653	444
F	438	1,099	66	15,786	1,015	170	1,268	846	1,510	673	449
M	447	1,114	68	15,741	1,000	136	1,272	825	1,502	669	456
A	436	1,119	78	16,014	1,142	158	1,157	878	1,482	662	467
M	428	1,121	74	16,069	1,051	209	1,264	868	1,475	680	462
J	422	1,122	75	16,369	1,042	167	1,318	922	1,554	695	455
J	430	1,123	80	16,526	1,128	108	1,272	935	1,598	685	456
A	451	1,123	80	16,236	1,078	116	1,184	928	1,621	685	462
S	465	1,123	83	16,778	1,118	140	1,233	1,408	1,127	695	461
O	488	1,144	105	16,945	1,199	222	1,341	1,321	1,251	681	463
N	516	1,151	78	17,123	1,087	234	1,332	1,350	1,228	685	466
D	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1964 J	570	1,152	76	17,113	1,110	287	1,273	1,361	1,354	676	462
F	520	1,152	73	17,111	1,077	193	1,243	1,464	1,278	696	461
M	541	1,152	74	17,688	1,192	163	1,225	1,421	1,279	689	478
A	549	1,152	80	17,406	1,162	167	1,198	1,357	1,276	696	477
M	542	1,152	71	17,466	1,146	196	1,262	1,256	1,296	683	494
J	547	1,152	69	17,916	1,176	193	1,240	1,219	1,357	692	491
J	580	1,152	73	17,815	1,179	167	1,175	1,212	1,359	699	497
A	576	1,152	73	17,891	1,256	216	1,143	1,179	1,357	693	483
S	651	1,152	74	17,954	1,227	258	1,193	1,269	1,213	672	496
O	671	1,167	86	18,007	1,155	313	1,196	1,149	1,293	664	486
N	686	1,175	67	18,551	1,258	229	1,219	1,152	1,346	664	479
D	722	1,175	66	18,661	1,237	253	1,257	1,126	1,336	679	487
1965 J	722	1,175	79	18,505	1,212	281	1,273	1,097	1,424	681	483
F	725	1,175	70	18,484	1,172		1,276	1,015	1,539	687	482

¹Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. ²Mainly deposits of foreign banks. ³Capital, rest fund and undivided profits as at the latest fiscal year-end. ⁴Including issues payable in foreign currency. ⁵Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. ⁶Excluding Canadian day to day loans. ⁷Loans to grain dealers and exporters. ⁸Loans to finance purchase of Canada Savings Bonds at time of issue. ⁹Total of foreign funds, short term foreign investments and other foreign currency assets less foreign currency liabilities. ¹⁰Including loans to instalment finance companies.

Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)—concluded

end of period		assets										
		loans in Canadian currency ⁶							Canadian dollar items in transit (net)	net foreign assets ⁹	all other assets	total Canadian and net foreign assets
		insured residential mortgages	call and short	provincial-municipal ⁵	grain dealers ⁷	Canada Savings Bonds ⁸	general loans ¹⁰	total loans				
1963		891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1964		851	150	393	148	198	8,527	9,410	902	- 33	1,153	18,661
1962	S	916	111	367	373	21	7,012	7,884	621	-156	765	15,234
	O	912	128	342	401	4	6,925	7,800	691	-104	797	15,577
	N	909	127	299	335	224	6,781	7,766	727	- 73	774	15,719
	D	921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
1963	J	915	114	280	315	181	6,595	7,485	587	- 19	805	15,612
	F	925	120	295	314	159	6,668	7,556	616	- 56	813	15,786
	M	923	105	335	270	133	6,741	7,584	625	- 75	825	15,741
	A	913	113	335	331	111	6,758	7,648	737	- 51	820	16,014
	M	909	98	302	310	93	6,988	7,791	627	- 76	812	16,069
	J	911	115	304	320	74	6,982	7,795	787	- 84	809	16,369
	J	912	105	300	358	54	7,170	7,987	690	- 67	822	16,526
	A	906	88	295	278	37	7,171	7,869	621	- 75	839	16,236
	S	904	92	327	265	22	7,206	7,912	979	- 58	858	16,778
	O	901	103	345	236	5	7,369	8,058	618	3	886	16,945
	N	896	108	354	181	214	7,362	8,219	682	- 25	909	17,123
	D	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1964	J	888	101	344	181	177	7,320	8,123	611	- 4	971	17,113
	F	882	105	374	175	157	7,390	8,201	690	- 1	926	17,111
	J	880	93	407	305	133	7,521	8,459	1,028	- 73	946	17,688
	A	875	120	375	298	114	7,690	8,597	750	-109	958	17,406
	M	871	126	337	246	94	7,904	8,707	716	-116	957	17,466
	J	867	127	330	226	73	8,176	8,932	887	-101	965	17,916
	J	863	117	328	181	55	8,321	9,002	724	- 62	999	17,815
	A	861	95	332	153	40	8,344	8,964	820	- 72	992	17,891
	S	859	120	357	140	22	8,353	8,992	829	-123	1,070	17,954
	O	858	115	357	147	5	8,497	9,121	799	-119	1,094	18,007
	N	853	122	393	142	216	8,474	9,347	976	- 87	1,114	18,551
	D	851	150	393	148	198	8,521	9,410	902	- 33	1,153	18,661
1965	J	853	178	402	163	178	8,471	9,392	684	- 34	1,159	18,505
	F	850	167	454	152	158	8,588	9,519	563	- 32	1,163	18,484

Table 93: currency outside banks and chartered bank deposits (million dollars)

end of period	currency outside banks			chartered bank deposits				total currency and deposits ³		
	notes ¹	coin ²	total	personal savings deposits ⁴	government of Canada deposits	other deposits ³	total ³	total	held by general public	
									including personal savings deposits	excluding personal savings deposits
1963	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1964	2,025	229	2,254	8,935	696	6,164	15,795	18,049	17,353	8,418
1963 J	1,775	173	1,949	8,032	461	4,936	13,429	15,377	14,916	6,885
F	1,786	175	1,961	8,126	556	4,886	13,567	15,528	14,973	6,847
M	1,842	178	2,020	8,234	320	4,934	13,488	15,508	15,188	6,954
A	1,801	180	1,980	8,365	97	5,183	13,644	15,625	15,528	7,163
J	1,860	183	2,043	8,320	278	5,222	13,819	15,862	15,584	7,264
M	1,908	185	2,093	8,364	450	5,148	13,962	16,056	15,606	7,242
J	1,842	186	2,028	8,434	511	5,259	14,204	16,232	15,721	7,287
A	1,911	189	2,101	8,482	326	5,153	13,961	16,061	15,736	7,254
S	1,861	190	2,051	8,605	203	5,320	14,128	16,179	15,975	7,370
O	1,874	192	2,066	8,707	374	5,509	14,590	16,656	16,282	7,575
N	1,931	196	2,126	8,394	905	5,395	14,694	16,820	15,915	7,522
D	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1964 J	1,861	196	2,057	8,521	959	5,223	14,703	16,760	15,801	7,280
F	1,878	199	2,077	8,603	855	5,218	14,676	16,753	15,898	7,295
M	1,845	201	2,046	8,760	793	5,340	14,894	16,940	16,146	7,386
A	1,879	203	2,082	8,841	538	5,491	14,875	16,957	16,419	7,578
M	1,922	206	2,128	8,735	750	5,501	14,986	17,115	16,364	7,629
J	1,917	209	2,126	8,811	793	5,657	15,261	17,387	16,594	7,783
J	1,975	213	2,180	8,886	870	5,530	15,287	17,476	16,605	7,719
A	1,916	215	2,132	8,971	761	5,539	15,271	17,402	16,641	7,670
S	1,920	218	2,137	9,046	369	5,832	15,248	17,386	17,016	7,970
O	1,988	222	2,210	9,171	267	5,847	15,284	17,494	17,227	8,057
N	1,949	225	2,174	8,908	806	5,633	15,647	17,821	17,015	8,107
D	2,025	229	2,254	8,935	696	6,164	15,795	18,049	17,353	8,418
1965 J	1,965	227	2,192	9,047	834	5,965	15,846	18,038	17,204	8,157
F	1,969	229	2,198	9,125	802	6,024	15,951	18,148	17,346	8,221

¹Note: Circulation of Bank of Canada and chartered banks, excluding notes held by chartered banks. ²Subsidiary coin issued by the Mint less coin held by Bank of Canada and chartered banks in Canada. ³Less total float, i.e., cheques and other items in transit (net). Source: Statistical Summary of Bank of Canada.

Table 94: cheques cashed in clearing centres (billion dollars)

monthly averages or months	Canada ¹	Atlantic provinces	Que.	Ont.	Man.	Sask.	Alta.	B.C.	by selected cities				by type of account		
									Montreal	Toronto	Winnipeg	Vancouver	current accounts	savings accounts	personal chequing accounts
1963	30.98	.75	9.30	14.11	2.21	.65	1.88	2.09	8.23	10.92	2.18	1.81	29.55	1.26	.18
1964	35.86	.84	10.85	16.63	2.27	.68	2.13	2.45	9.70	12.95	2.25	2.10	34.22	1.42	.22
months:															
1962 A	27.75	.65	8.23	12.89	1.72	.62	1.65	1.98	7.17	10.13	1.70	1.68	26.42	1.18	.15
S	24.37	.63	7.34	10.90	1.51	.54	1.56	1.89	6.45	8.45	1.49	1.58	23.24	.99	.13
O	32.55	.73	10.10	15.08	2.15	.70	1.84	1.94	8.93	12.06	2.13	1.63	31.23	1.16	.16
N	32.11	.76	10.00	14.57	2.15	.72	1.81	2.10	8.85	11.27	2.12	1.81	30.21	1.73	.17
D	30.51	.70	9.47	13.87	2.04	.62	1.81	2.00	8.35	10.77	2.02	1.71	29.17	1.19	.15
1963 J	29.83	.70	8.81	13.65	2.37	.70	1.75	1.87	7.70	10.55	2.35	1.65	28.54	1.14	.16
F	26.11	.68	7.90	12.37	1.45	.55	1.51	1.66	6.98	9.60	1.43	1.45	24.93	1.04	.15
M	28.02	.68	8.06	13.18	1.97	.56	1.71	1.87	7.08	10.33	1.95	1.61	26.78	1.08	.16
A	31.64	.75	9.46	14.53	2.07	.69	2.00	2.14	8.32	11.38	2.05	1.87	30.25	1.23	.17
M	33.25	.79	10.69	14.96	2.18	.62	1.80	2.20	9.44	11.42	2.15	1.93	31.64	1.42	.19
J	31.19	.72	9.26	14.58	2.02	.63	1.89	2.08	8.29	11.34	1.99	1.81	29.77	1.23	.19
J	31.21	.78	9.22	13.99	2.22	.68	2.14	2.18	8.12	10.56	2.20	1.88	29.77	1.26	.19
A	29.07	.74	8.86	12.72	2.05	.66	1.76	2.28	7.82	9.74	2.02	1.81	27.70	1.20	.17
S	28.60	.72	8.49	12.82	2.16	.63	1.77	2.02	7.53	9.91	2.13	1.73	27.27	1.16	.18
O	34.10	.79	10.37	15.12	2.91	.72	2.01	2.18	9.21	11.70	2.88	1.92	32.59	1.31	.20
N	32.96	.84	9.84	14.83	2.52	.65	2.05	2.22	8.74	11.41	2.49	1.94	31.06	1.71	.19
D	35.84	.80	10.67	16.59	2.59	.68	2.12	2.38	9.58	13.04	2.56	2.10	34.28	1.36	.19
1964 J	34.38	.82	10.00	16.58	2.02	.77	2.00	2.18	9.00	12.95	2.00	1.93	32.84	1.34	.20
F	30.48	.70	9.33	14.29	1.90	.60	1.71	1.95	8.30	11.04	1.88	1.73	29.12	1.19	.18
M	31.80	.83	9.37	14.85	2.12	.65	1.85	2.13	8.40	11.45	2.10	1.87	30.32	1.26	.22
A	35.28	.87	10.69	16.11	2.13	.72	2.34	2.42	9.60	12.40	2.11	2.12	33.70	1.36	.22
M	35.45	.86	11.12	16.46	2.16	.63	1.90	2.32	9.95	12.75	2.14	2.05	33.70	1.54	.22
J	37.29	.86	11.50	16.76	2.48	.75	2.48	2.46	10.23	12.87	2.45	2.19	35.52	1.54	.23
J	37.86	.88	11.54	17.35	2.52	.76	2.34	2.48	10.33	13.34	2.49	2.17	36.22	1.41	.22
A	31.38	.77	9.39	14.18	2.14	.63	1.82	2.44	8.26	11.00	2.12	2.02	29.90	1.28	.21
S	34.32	.83	10.25	15.23	2.31	.66	1.99	3.04	9.02	11.58	2.28	2.10	32.76	1.33	.22
O	39.51	.87	12.14	18.33	2.63	.67	2.38	2.49	10.97	14.54	2.60	2.22	37.82	1.45	.24
N	37.09	.88	11.14	17.47	2.22	.66	2.18	2.54	9.98	13.74	2.19	2.22	35.11	1.74	.23
D	45.43	.95	13.71	21.95	2.64	.70	2.56	2.92	12.34	17.78	2.61	2.60	43.60	1.60	.24
1965 J	37.05	.85	11.00	17.91	2.01	.69	2.38	2.20	9.77	14.38	1.99	1.94	35.47	1.36	.22
F	36.23	.83	11.28	17.16	1.97	.58	2.04	2.36	10.15	13.64	1.95	2.09	34.76	1.26	.21

NOTE: Components may not add to totals due to rounding. ¹This series covers 51 clearing house centres. Centres (61-001), D.B.S.

Source: Cheques Cashed in Clearing

Table 95: life insurance sales (million dollars)

monthly averages or months	Canada ¹	Nfld.	P. E. I.	N. S.	N. B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	469.0	3.67	1.09	12.89	9.66	157.73	175.49	18.78	13.85	34.16	41.34
1964	507.2	3.44	1.28	13.35	9.86	168.99	185.04	20.03	14.91	36.99	42.21
1962 S	366.4	2.92	0.87	10.72	6.82	123.99	133.74	13.14	8.76	25.05	29.64
O	446.8	3.03	1.01	11.92	9.32	152.61	162.20	16.94	11.87	29.58	32.57
N	493.8	2.92	1.34	12.49	10.14	165.30	179.28	18.47	14.64	33.70	37.65
D	450.2	3.56	1.40	12.54	9.20	145.65	161.10	14.28	13.79	31.57	34.70
1963 J	390.5	2.54	0.62	9.89	7.76	120.16	140.66	18.35	11.80	29.58	33.21
F	445.3	3.70	0.80	11.02	8.86	142.12	162.62	16.80	11.48	31.82	35.34
M	457.6	3.17	0.83	11.32	9.69	149.84	165.52	15.42	13.80	31.78	37.42
A	462.7	3.60	0.84	11.02	8.64	144.94	165.32	16.80	13.75	36.33	38.95
M	472.8	3.44	1.04	11.59	8.71	154.78	168.08	17.53	13.09	34.99	39.40
J	492.0	4.37	1.53	13.20	10.23	152.70	176.34	19.82	14.16	34.19	41.24
J	492.0	3.42	1.20	15.01	9.36	160.07	178.84	17.53	14.09	31.75	39.46
A	404.5	4.63	1.02	11.06	8.48	130.89	140.04	14.98	10.84	27.15	36.80
S	435.9	2.71	1.26	11.17	8.66	146.15	154.70	16.06	13.20	28.34	34.48
O	514.7	4.26	1.12	12.74	10.16	169.51	186.78	19.64	13.00	33.56	40.88
N	541.8	4.08	1.52	13.80	11.31	190.68	195.18	19.97	14.08	37.48	40.62
D	518.0	3.22	1.41	14.90	11.23	173.54	183.98	17.41	15.85	34.25	40.87
1964 J	420.8	2.72	0.84	9.84	7.73	137.26	153.29	17.81	12.18	32.79	35.09
F	491.3	2.74	1.07	10.81	8.97	157.52	185.74	18.46	14.07	36.68	41.49
M	507.0	2.74	0.97	12.47	9.49	166.94	186.37	22.36	16.31	37.46	39.91
A	528.2	3.44	1.33	12.97	9.64	182.14	187.70	20.69	17.17	38.89	44.56
M	492.6	4.01	1.50	12.27	10.12	160.68	179.00	19.61	15.14	37.98	42.46
J	549.8	3.85	1.57	15.94	11.20	173.80	201.55	22.71	16.13	43.73	45.07
J	518.2	3.42	1.19	14.30	9.49	169.58	192.15	18.86	15.76	36.23	42.28
A	416.6	2.92	1.32	12.20	9.16	139.77	149.14	15.36	11.52	30.73	37.61
S	471.5	3.27	1.33	12.43	10.63	155.99	172.05	18.56	13.50	34.07	39.73
O	532.6	4.02	1.48	16.20	10.69	181.62	197.16	22.17	14.00	35.85	41.97
N	615.3	4.03	1.67	16.18	10.85	204.06	228.03	24.30	18.28	42.11	50.76
D	543.1	4.14	1.12	14.56	10.36	198.50	188.34	19.45	14.87	37.32	45.63
1965 J	454.5	3.24	1.14	12.40	8.57	154.71	173.00	17.39	14.47	34.73	34.88
F	537.2	3.68	1.33	15.01	12.05	178.30	201.16	19.39	17.16	42.89	46.21

Note: This series gives total new settled-for ordinary insurance sales in Canada, exclusive of revivals, increases, dividend additions, reinsurance acquired and pension bonds without insurance. Totals are estimates projected from the sales reported by 34 companies operating in Canada representing 82 per cent of new ordinary insurance sales. ¹The Canada totals by months for 1963 and 1964 do not correspond to the sum of the provincial totals as revision applied to the national total are not yet available for the provinces. Neither the monthly figures for 1963 and 1964 nor the monthly averages for 1964 have been revised to agree with the Canada total. Sources: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Agency Management Association, Hartford, Conn.

Table 96: benefit payments of life insurance companies¹ (million dollars)

monthly averages or months	death and accidental death claims	matured endowments	disability benefits income payments	annuity payments	surrender values	dividends to policy- holders	total payments			
							all policies	ordinary	industrial	group
1963	20.91	4.55	0.54	8.56	11.57	12.10	58.24	39.51	3.47	15.25
1964	21.98	5.16	0.56	10.51	12.93	12.94	64.07	42.86	3.49	17.72
1962 D	17.44	4.42	0.52	11.13	9.75	18.42	61.69	36.10	9.83	15.77
1963 J	23.08	4.04	0.46	8.65	11.34	11.25	58.81	40.12	2.47	16.22
F	19.90	4.07	0.54	8.03	10.87	10.97	54.38	36.84	3.17	14.38
M	20.19	4.76	0.42	7.83	11.90	12.38	57.48	40.62	3.19	13.67
A	19.80	4.57	0.62	6.68	11.69	10.64	53.99	37.92	2.98	13.09
M	19.46	4.21	0.43	8.63	11.36	10.92	55.01	34.98	3.06	16.97
J	21.08	4.73	0.59	9.67	13.32	13.17	62.56	45.44	2.93	14.19
J	21.96	4.00	0.58	8.09	11.92	10.32	56.86	38.16	2.76	15.95
A	18.47	4.35	0.49	7.18	10.54	9.43	50.44	35.75	2.62	12.07
S	18.00	4.59	0.58	7.68	11.12	11.26	53.23	36.49	2.78	13.96
O	21.86	5.05	0.59	9.96	11.80	12.48	61.74	42.16	2.89	16.69
H	22.96	5.25	0.51	9.73	12.52	17.79	68.75	43.32	2.94	16.49
D	24.13	5.00	0.70	10.59	10.53	20.62	71.57	42.36	9.84	19.38
1964 J	24.44	5.00	0.45	12.43	12.09	12.04	66.44	44.28	2.52	19.63
F	21.38	5.09	0.64	10.75	13.73	12.00	63.60	41.34	3.36	18.90
M	21.21	5.16	0.51	10.90	11.10	13.32	62.20	42.32	3.01	16.86
A	23.43	4.81	0.51	9.84	13.91	13.69	66.20	43.70	3.13	19.36
M	20.04	4.98	0.58	10.18	12.18	12.71	60.67	40.24	2.77	17.66
J	22.33	5.44	0.59	12.45	14.10	14.06	68.98	45.21	2.80	20.97
J	21.09	4.60	0.40	9.78	14.11	11.92	61.90	42.02	2.98	16.90
A	20.66	4.36	0.66	10.23	11.83	6.85	54.58	38.29	2.34	13.94
S	21.07	5.14	0.50	8.74	12.71	11.80	59.95	42.68	2.77	14.50
O	22.25	5.66	0.41	8.75	13.38	12.91	63.35	44.97	2.93	15.45
N	23.21	5.44	0.83	12.21	12.73	13.04	67.46	43.95	2.66	20.85
D	22.61	6.21	0.66	9.83	13.30	20.93	73.53	45.27	10.61	17.65
1965 J	25.45	5.41	0.33	11.23	12.35	12.95	67.73	46.11	2.37	19.25
F	23.12	5.17	0.74	11.95	13.36	13.52	67.86	44.77	3.12	19.97

Table 97: payments to beneficiaries on death claims¹ (million dollars)

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	67.72	0.84	0.15	1.68	1.53	18.30	28.76	2.48	1.41	2.99	4.58
1964	65.93	0.44	0.19	1.70	1.54	20.07	29.12	2.57	1.47	3.49	5.34
1962 1	58.63	0.45	0.12	1.51	1.32	16.99	27.30	2.63	1.31	3.12	4.06
2	57.04	0.61	0.17	1.23	1.46	17.00	26.26	2.09	1.20	2.68	4.36
3	56.19	0.69	0.19	1.80	1.31	16.44	25.29	1.76	1.30	2.88	4.52
4	58.70	0.38	0.27	1.42	1.10	18.00	26.26	2.53	1.45	2.91	4.37
1963 1	63.17	1.31	0.15	1.60	1.28	18.72	28.78	2.54	1.51	2.80	4.50
2	60.33	0.27	0.14	1.78	1.69	16.68	28.60	2.52	1.01	3.18	4.46
3	58.42	0.93	0.11	1.76	1.26	17.50	25.63	2.16	1.48	2.99	4.61
4	68.96	0.86	0.20	1.59	1.89	20.29	32.03	2.69	1.64	3.00	4.77
1964 1	67.03	0.56	0.20	1.40	1.74	19.01	30.82	2.84	1.60	3.13	5.73
2	65.80	0.31	0.13	1.85	1.30	20.36	30.12	2.21	1.35	3.41	4.78
3	62.82	0.46	0.24	1.57	1.56	19.34	27.28	2.79	1.26	3.14	5.20
4	68.06	0.45	0.18	1.98	1.57	21.58	28.26	2.43	1.67	4.30	5.64

¹Ordinary, Industrial and Group.

Source: The Canadian Life Insurance Officers Association.

Table 98: security issues and retirements (par values in million Canadian dollars)

years and quarters	provincial and municipal ¹		corporate and other					government of Canada				
			total ¹		bonds and debentures ¹ net new ²	preferred stocks ¹ net new	common stocks net new ¹	securities ³		funded debt ⁴		
	new issues	retirements	new issues	retirements				new issues	retirements	direct out- standing	total out- standing	
1962	1,790 <i>r</i>	851 <i>r</i>	1,266 <i>r</i>	510	417	66	275	1,585	1,503	17,817	1,631	19,448
1963	2,109 <i>r</i>	814 <i>r</i>	1,341	840	555	48	-103	2,126	1,607	18,896	1,379	20,276
1962 3	256	165	190	147	-4	10	24	200	285	16,690	1,637	18,327
4	735	311	430	117	155	24	135	785	586	17,817	1,631	19,448
1963 1	482	206	186	97	36	5	46	485	213	17,966	1,381	19,347
2	725	175	699	528	436	-29	-236	750	588	18,172	1,381	19,553
3	324	163	227	104	11	65	47	-	16	18,004	1,381	19,385
4	553 <i>r</i>	268 <i>r</i>	242	106	89	7	39	891	790	18,896	1,379	20,276
1964 1	474	172 <i>r</i>	233 <i>r</i>	197 <i>r</i>	82 <i>r</i>	15 <i>r</i>	-60 <i>r</i>	350	365	18,766	1,379	20,145
2	693 <i>r</i>	192 <i>r</i>	559 <i>r</i>	149 <i>r</i>	242 <i>r</i>	32	136 <i>r</i>	650	610	18,608	1,379	19,987
3	280 <i>r</i>	262 <i>r</i>	202 <i>r</i>	140 <i>r</i>	-11 <i>r</i>	8 <i>r</i>	65 <i>r</i>	250	175	18,627	1,379	20,006
4	694 <i>r</i>	172 <i>r</i>	639	191 <i>r</i>	350 <i>r</i>	-12	109 <i>r</i>	875	900	19,364	1,368	20,733
1965 1								450	715	18,996	1,368	20,365

¹Figures for the last twelve months are subject to revision. Series include all publicly announced issues, and some private placements not publicly announced. Figures include all serial issues and other issues with an original term to maturity of over one year. ²"Other" bonds and debentures include issues of Canadian religious and other institutions and Canadian dollar issues of Australia International Bank for Reconstruction and Development. ³Excluding Treasury Bills, Treasury Notes, Canada Savings Bonds and guaranteed debt. ⁴End of period. Source: Statistical Summary of Bank of Canada.

Table 99: corporation profits¹ before taxes, by industries*, based on the revised standard industrial classification² (million dollars)

quarterly averages or quarters	total all industries	mines, quarries, and oil wells	manufacturing								metal industries ⁴	electrical products
			total	food and beverages	rubber	textiles, knitting mills and clothing	wood ³	paper	printing, publishing and allied industries			
1962	910	101	436	63	4	18	24	68	15	128	16	
1963	980	106	477	68	4	20	26	65	16	147	19	
unadjusted for seasonal variation												
1961 4	956	102	447	75	6	22	14	71	18	123	15	
1962 1	733	91	334	45	1	16	19	52	14	103	10	
2	998	111	484	56	5	18	30	77	20	163	14	
3	939	102	452	77	3	13	27	80	12	103	16	
4	970	101	475	74	6	26	20	61	16	141	24	
1963 1	788	96	372	53	1	16	22	43	13	133	13	
2	1,068	107	524	64	7	19	32	73	19	181	19	
3	998	109	474	78	4	15	30	77	16	106	17	
4	1,066	110	538	79	6	29	21	67	16	168	27	
1964 1	917	107	461	58	1	19	28	57	19	173	18	
2	1,197	127	596	67	9	20	33	81	25	207	22	
3	1,100	138	497	88	5	13	29	77	19	103	22	
adjusted for seasonal variation												
1961 4	933	102	424	65	4	17	18	69	17	123	13	
1962 1	897	99	426	65	4	17	22	74	16	113	15	
2	905	106	426	58	3	18	24	68	16	127	13	
3	898	99	442	65	4	18	25	69	15	131	16	
4	940	101	451	64	4	20	25	59	15	139	20	
1963 1	967	104	470	77	4	18	26	62	15	146	19	
2	973	102	464	66	5	20	25	65	15	140	18	
3	957	106	466	65	5	20	27	66	19	138	17	
4	1,023	110	508	66	4	21	27	67	15	164	22	
1964 1	1,113	115	566	78	4	21	33	80	22	186	25	
2	1,084	121	534	71	7	21	27	72	20	163	22	
3	1,061	131	497	74	6	19	26	66	22	141	22	

quarterly averages or quarters	manufacturing					electricity, gas and other utilities	trade		finance, insurance and real estate	community, business and personal service industries	other non-manu- facturing ⁷
	non- metallic mineral products	petroleum and coal products	chemicals and chemical products	other ⁵	trans- portation ⁶		wholesale	retail			
1962	17	26	38	20	71	23	58	54	124	20	22
1963	18	28	42	22	80	19	64	60	131	20	23
unadjusted for seasonal variation											
1961 4	15	41	26	21	67	24	58	83	137	16	22
1962 1	1	28	29	16	47	41	41	36	120	13	10
2	20	17	46	18	65	22	62	63	141	23	27
3	28	23	45	25	87	7	62	42	126	27	34
4	20	34	30	23	84	22	65	76	110	18	19
1963 1	2	26	31	19	54	41	42	39	122	12	10
2	21	19	49	21	80	18	73	62	153	23	28
3	29	28	50	24	100	1	69	50	132	27	36
4	20	40	39	26	88	16	71	87	118	19	19
1964 1	5	29	36	18	64	35	53	41	125	19	12
2	21	28	60	23	92	18	81	63	164	26	30
3	32	34	50	25	119	—	77	52	147	31	39
adjusted for seasonal variation											
1961 4	13	31	33	21	69	25	56	61	150	20	26
1962 1	16	30	36	18	69	25	58	56	125	18	21
2	17	24	38	20	65	22	59	55	130	19	23
3	18	22	38	21	66	23	51	51	121	22	23
4	18	26	38	23	83	22	62	55	121	22	23
1963 1	17	27	38	21	79	25	62	60	127	17	23
2	18	28	40	24	81	18	69	54	142	20	23
3	19	27	42	21	76	17	57	61	127	22	25
4	18	31	49	24	86	16	67	63	129	22	22
1964 1	20	31	45	21	91	18	77	63	131	26	26
2	18	40	49	24	93	18	72	57	141	23	25
3	22	35	42	22	94	16	69	65	140	24	25

*The data in this table have not been revised to the total appearing in Table 6.

¹The definition of profits before taxes is based mainly on the accounting definition used by corporations. However, depletion charges are added back to net profits while Canadian dividends received are excluded from profits in order to avoid duplication. The term "profits" as used here means the total profits of all companies earning profits less the losses of all companies incurring losses. Estimates are based on profits as reported by sample of all companies incorporated in Canada (excluding government-owned companies). ²As is evident from the above footnote, the data reporting unit is the company; the data are therefore not entirely comparable with data where the establishment is the reporting unit. ³Includes also the furniture and furnishings industry. ⁴Includes the primary metal, the metal fabricating, the machinery and the transportation equipment industries. ⁵Includes tobacco products, leather and miscellaneous manufacturing industries. ⁶Includes also storage and communication industries. ⁷Includes agriculture, forestry, fishing and construction. Source: Corporation Profits (61-003), D.B.S.

Table 100: index numbers of security prices¹ (1956=100), based on the revised standard industrial classification⁴

investors index (common stocks)														
monthly averages in months	mining index ² common stocks			industrials										
	total 24 stocks	base metals (8)	golds (16)	total 114 stocks	total 80 stocks	industrial mines ³ (4)	foods (12)	beverages (6)	textiles and clothing (5)	pulp and paper (6)	printing and publishing (3)	primary metals (5)	metal fabric- ating ⁴ (9)	non- metallic minerals (4)
63	91.0	81.9	107.6	136.7	134.4	131.9	173.8	191.2	212.2	129.9	312.5	96.4	107.1	129.9
64	101.1	93.4	115.0	160.2	164.0	170.0	191.0	220.0	292.0	162.0	326.3	119.0	149.0	153.0
62 N	88.4	79.0	105.4	123.9	121.2	122.9	156.3	173.1	150.1	112.4	290.6	82.0	89.7	98.7
D	88.6	81.0	102.5	126.9	124.0	125.3	160.4	181.2	157.3	113.0	291.3	83.2	95.8	103.7
63 J	92.1	84.9	105.3	133.2	129.8	130.4	171.9	189.1	171.1	121.2	306.8	88.4	101.4	113.7
F	92.9	82.7	111.6	131.8	129.0	126.4	171.9	188.0	187.2	122.7	318.6	87.7	101.6	122.6
M	92.9	83.7	109.6	132.3	129.0	125.6	172.2	189.0	195.4	124.0	305.8	88.4	102.9	128.6
A	93.2	85.2	107.8	137.6	134.7	131.4	176.4	190.6	208.1	132.8	322.0	96.1	107.6	134.6
M	92.5	85.0	106.2	142.1	139.6	136.6	180.5	195.3	222.6	135.2	329.2	100.9	111.7	136.1
J	90.8	81.5	107.6	139.9	137.4	133.6	175.5	197.2	218.5	132.0	329.4	100.4	109.7	136.1
J	90.8	80.5	109.5	135.8	133.0	128.6	170.3	190.6	211.1	127.8	313.4	98.2	106.9	131.3
A	90.6	79.0	111.8	133.2	130.7	128.9	167.7	186.9	211.0	124.6	298.8	94.7	103.9	127.8
S	91.8	80.2	112.8	138.0	136.0	135.1	173.6	192.0	216.6	131.0	312.8	97.9	109.7	130.1
D	90.3	81.5	106.5	139.3	137.6	131.7	177.3	192.8	224.3	136.8	308.3	103.3	110.9	133.2
N	87.6	79.6	102.0	137.8	136.5	134.0	173.6	190.8	234.9	133.8	304.0	99.5	108.1	133.8
D	86.5	78.9	100.2	139.8	139.2	140.5	174.2	192.1	246.1	136.5	301.0	100.7	110.7	131.0
64 J	90.3	82.5	104.5	145.8	146.2	152.0	179.6	199.2	253.9	143.6	308.8	106.6	114.2	137.1
F	92.2	85.0	105.3	145.4	146.4	152.6	178.8	197.8	247.6	144.3	310.8	107.9	113.8	139.7
M	96.4	90.2	107.6	147.1	149.3	156.0	181.6	201.3	259.0	145.6	311.7	109.9	118.8	140.4
A	97.9	93.0	106.9	154.4	158.0	165.3	188.5	211.3	268.9	156.2	312.7	118.2	126.5	148.2
M	99.0	93.1	109.8	160.1	164.4	171.2	193.1	217.0	280.4	163.5	322.2	123.0	140.9	156.2
J	96.4	88.2	111.4	160.5	164.0	166.7	197.3	218.5	287.5	162.4	324.4	120.0	152.4	156.7
J	99.3	92.1	112.4	164.8	169.1	171.6	198.2	231.5	295.9	167.7	330.6	122.0	152.5	157.1
A	101.0	94.5	112.8	164.7	168.3	170.3	193.5	229.9	303.5	168.8	329.7	122.8	144.8	157.2
S	104.2	97.9	115.6	166.8	170.5	174.8	190.1	230.1	310.2	173.2	330.3	124.3	144.0	154.8
D	110.5	102.6	125.0	170.8	175.4	184.2	195.4	231.3	325.8	178.7	333.8	125.5	144.6	155.2
N	113.4	104.0	130.4	173.6	178.1	189.2	197.5	235.8	333.2	173.7	352.0	123.4	146.4	163.2
D	112.6	98.5	138.5	169.4	173.1	182.2	196.7	231.6	336.8	164.3	349.4	119.1	139.7	164.6
65 J	118.2	104.8	142.6	177.2	181.0	186.0	203.6	243.5	370.5	173.4	359.4	129.0	147.1	178.4
F	117.6	106.5	138.0	177.8	182.0	184.7	205.9	250.3	370.4	173.7	367.4	128.6	147.2	180.5
M	119.0	108.0	139.2	180.0	185.3	191.4	212.4	254.7	393.2	173.7	383.9	130.4	148.5	180.8

investors index (common stocks)														
monthly averages in months	industrials				utilities				finance				preferred stock	
	petroleum (7)	chemicals (3)	con- struction (4)	retail trade (5)	total 20 stocks	pipeline (5)	trans- portation (4)	telephone (3)	electric power (3)	gas dis- tribution (5)	total 14 stocks	banks (6)	investment and loan (8)	index total 24 stocks
63	99.2	129.6	71.6	176.0	135.9	152.7	101.7	124.1	126.0	217.9	148.8	141.2	163.1	102.3
64	115.0	167.0	70.0	229.0	154.0	179.0	149.0	131.0	132.2	244.0	153.0	144.0	169.1	103.4
62 N	100.0	108.8	73.8	152.9	120.3	141.2	79.3	113.3	109.6	186.0	141.2	135.5	151.9	98.1
D	99.6	115.5	74.3	162.7	122.5	140.1	84.9	117.6	107.8	191.4	146.0	138.6	160.0	99.3
63 J	100.1	121.8	81.0	167.8	130.0	144.7	87.2	123.3	125.4	196.4	153.3	143.7	171.5	102.0
F	97.0	126.3	78.6	164.2	130.1	144.8	87.8	122.3	125.6	199.8	147.7	138.2	165.5	101.5
M	97.3	127.9	77.6	163.9	131.9	147.2	89.8	123.8	127.0	201.8	148.7	139.8	165.2	101.2
A	98.6	132.7	79.6	172.2	135.7	148.5	93.6	127.8	129.8	212.8	153.9	145.6	169.3	101.9
M	103.1	134.4	79.3	181.7	140.2	155.3	100.7	129.3	130.5	228.6	156.1	147.4	172.5	103.9
J	99.3	128.8	74.0	180.9	139.3	156.0	102.0	126.9	128.3	230.2	152.5	144.9	166.7	103.5
J	96.3	123.0	71.2	178.1	137.0	153.8	103.1	123.8	127.9	221.6	147.4	139.8	161.7	102.2
A	96.7	121.9	68.5	173.7	134.7	151.6	102.1	121.3	126.6	216.4	142.8	136.6	154.4	101.6
S	100.1	127.2	62.4	177.6	138.3	157.4	107.5	123.2	124.8	231.6	146.8	139.9	159.6	101.6
O	100.3	135.8	63.1	185.3	139.5	161.4	113.5	122.8	124.9	227.7	146.7	140.6	157.9	102.4
N	100.6	136.8	64.2	180.8	137.0	156.2	115.5	122.2	120.1	222.1	144.8	138.2	157.0	102.6
D	101.4	138.0	60.1	185.8	137.6	155.0	117.9	122.6	120.9	225.3	145.2	139.4	155.9	102.7
64 J	104.8	139.1	61.0	194.2	141.6	161.8	121.3	122.9	125.6	236.0	148.6	141.3	162.4	102.3
F	104.4	139.7	62.0	192.5	140.6	161.8	117.8	122.4	125.9	232.4	146.4	137.4	163.2	102.4
M	105.4	152.7	58.7	196.8	140.8	164.4	122.6	119.5	128.1	227.8	144.2	134.4	162.4	102.0
A	112.5	155.7	61.6	212.7	145.7	169.3	134.4	124.7	130.6	227.0	147.8	138.7	164.9	102.4
M	116.0	157.1	67.0	224.7	151.2	176.6	147.6	128.0	134.9	227.6	150.6	142.4	165.9	102.2
J	114.5	163.4	69.6	228.1	154.0	178.6	149.4	131.2	137.4	233.9	151.6	141.6	170.4	102.8
J	116.9	175.1	73.3	242.5	157.2	185.3	151.3	133.0	136.0	246.6	153.5	144.5	170.4	103.5
A	116.7	175.0	73.1	243.1	157.3	184.7	151.8	132.0	134.9	255.0	156.4	149.2	169.8	103.6
S	119.2	177.7	77.9	243.3	160.8	186.4	167.5	134.2	136.4	254.7	156.6	148.1	172.3	104.3
O	121.2	187.9	77.8	254.0	163.7	191.1	171.3	137.7	136.4	256.0	157.3	147.9	174.8	104.8
N	126.0	190.9	78.2	258.5	167.0	193.9	174.4	142.0	135.6	267.3	159.5	149.7	177.8	105.7
D	123.0	187.1	76.5	257.1	164.0	188.9	178.8	141.7	125.4	263.5	157.9	148.6	175.4	105.6
65 J	127.7	193.1	85.2	271.5	173.5	196.2	202.6	148.4	127.4	285.7	162.7	151.0	184.8	106.3
F	127.9	193.7	87.9	276.3	172.0	190.9	213.1	144.5	127.2	281.0	164.9	152.8	187.7	106.8
M	125.8	200.4	89.1	278.7	171.6	187.4	210.8	145.7	128.0	281.7	164.2	152.2	187.0	105.2

¹The number of stocks included has varied over the period; the totals shown in the column headings represent the current coverage. ²Stocks included in the mining index are for producing mines. ³Stocks included in industrial mines are for companies whose operations include smelting and refining. ⁴The headings for "base metals" and "industrial mines" are not found in the Standard Industrial Classification. ⁵Includes also the machinery industries (except electrical machinery) and the transportation equipment industries. Source: Prices and Price Indexes (62-002), D.B.S.

Table 101: stock exchange statistics

monthly averages or months	Montreal and Canadian stock exchanges							Toronto stock exchange				
	three month treasury bill yield ¹	dividend payments ²	brokers' loans	ratio to value of stocks ³	industrial shares traded	value of listings	value of shares traded	borrowings on collateral	ratio to quoted values ³	sales	quoted market values ⁴	value of shares traded
	million dollars	million dollars	percentage	thousands	billion dollars	million dollars	million dollars	million dollars	percentage	million shares	billion dollars	million dollars
1963	3.57	86.29	25.70	0.04	3,762	56.22	72.8	58.1	0.09	67.4	62.23	178.7
1964	3.74	95.04	24.52	0.04	4,176	69.70	93.6	59.3		109.6		254.2
1962 O	4.54	72.49	21.52	0.05	4,581	44.91	66.0	60.8	0.13	70.0	48.36	148.9
N	3.88	64.08	22.29	0.05	2,888	47.99	59.6	65.5	0.13	53.9	51.91	167.5
D	3.88	167.94	27.05	0.06	2,313	48.77	52.4	70.7	0.13	46.0	53.16	137.7
1963 J	3.82	90.88	27.39	0.05	4,087	50.87	91.8	54.7	0.10	77.9	55.79	240.2
F	3.68	49.95	26.07	0.05	3,876	51.02	72.2	56.9	0.10	74.3	55.13	209.7
M	3.63	111.68	25.94	0.05	3,761	52.50	67.7	49.7	0.09	68.8	56.70	163.6
A	3.58	80.53	27.51	0.05	4,198	54.84	87.4	61.4	0.10	67.2	59.48	206.6
M	3.33	43.23	20.95	0.04	5,698	55.99	99.3	59.1	0.10	76.4	61.55	228.4
J	3.23	127.98	24.91	0.04	6,611	56.19	64.5	57.3	0.10	82.7	60.21	161.5
J	3.38	81.47	21.56	0.03	2,772	55.79	62.6	53.9	0.09	58.9	59.41	145.7
A	3.60	48.26	23.36	0.04	2,011	57.35	47.3	46.2	0.07	47.1	62.08	110.4
S	3.69	116.09	29.01	0.05	2,879	58.36	65.5	59.1	0.09	52.3	64.55	153.0
O	3.57	76.52	33.46	0.06	3,535	60.23	84.9	59.2	0.09	60.8	68.12	201.0
N	3.64	42.69	25.85	0.04	2,718	61.50	60.3	61.4	0.10	66.5	63.91	162.4
D	3.71	166.73	22.38	0.04	2,992	59.96	70.4	78.2	0.10	76.0	79.86	161.6
1964 J	3.76	101.42	25.35	0.04	3,849	60.53	96.1	55.0	0.07	104.6	82.67	252.6
F	3.81	51.31	21.42	0.03	3,408	61.45	74.1	59.9	0.07	72.5	84.65	187.5
M	3.88	121.37	23.04	0.04	4,881	64.69	84.1	49.0	0.06	88.9	86.25	223.7
A	3.75	85.14	25.08	0.04	5,561	66.44	126.4	57.1	0.06	261.5	88.58	350.3
M	3.66	40.09	25.87	0.04	4,369	67.71	102.7	62.7	0.07	107.6	90.04	273.4
J	3.56	142.64	26.03	0.04	3,810	67.95	89.0	55.4	0.06	103.0	91.47	255.5
J	3.60	113.04	20.56	0.03	3,432	70.25	86.5	73.2	0.08	156.6	94.21	290.9
A	3.80	35.65	21.04	0.03	3,041	71.95	75.9	48.7	0.05	69.9	96.98	183.4
S	3.81	133.17	23.71	0.03	4,765	76.08	90.1	57.5		76.0		241.3
O	3.70	87.68	22.61	0.03	4,476	76.59	95.9	60.1		72.1		244.8
N	3.73	47.22	25.45	0.03	5,121	76.43	119.2	65.8		114.9		320.3
D	3.85	181.74	34.10	0.04	3,398	76.29	82.8	66.8		87.1		226.9
1965 J	3.78	108.08	26.33	0.03	4,217	77.56	116.8	63.5		84.7		376.3
F	3.72	67.91	26.06	0.03	4,285	78.24	101.7	73.6		81.9		316.0
M	3.71	158.94			5,045		141.5			103.2		301.4

¹Average of weekly rates. ²As reported by Financial Post. ³Annual data obtained by averaging monthly ratios. ⁴As of end of month. Annual data are end of month averages. Sources: Financial Post; Monthly Review, Montreal and Canadian Stock Exchanges; Monthly Review, Toronto Stock Exchange; Statistical Summary of Bank of Canada.

Table 102: federal government budgetary revenues¹ (million dollars)

fiscal year or month	personal income tax		corpora- tion income tax	taxes on interest and dividends going abroad	excise taxes			custom import duties	estate tax	postal revenue	return on invest- ments	miscel- laneous non-tax revenues	total budgetary revenues	budgetary surplus or deficit
	deductions at source	other collections			sales tax	other excise taxes	excise duties							
A. to F.*														
1963-64	1,304.2	442.8	1,121.3	116.1	848.9	254.6	361.6	523.8	82.9	179.5	256.0	117.0	5,608.7	-149.4
1964-65	1,496.4	491.0	1,357.0	132.0	1,085.8	247.8	373.9	559.8	81.2	209.0	269.4	128.8	6,432.1	+437.5
1962 N	130.6	13.2	83.4	7.1	70.3	24.4	39.5	59.9	9.6	17.5	4.0	11.7	471.2	- 18.2
D	129.7	15.1	87.9	10.0	68.3	14.0	30.4	46.5	6.0	23.8	130.5	8.8	571.0	+ 4.5
1963 J	140.9	42.0	98.9	24.1	75.7	34.8	27.2	48.6	6.1	15.4	20.9	12.3	546.9	- 10.0
F	120.3	14.4	92.0	10.2	53.5	18.0	26.6	45.4	7.7	14.4	1.0	8.1	411.6	- 62.2
M	65.8	31.3	108.1	11.0	71.3	12.3	31.6	52.3	6.7	20.7	86.0	23.1	520.2	-518.6
A	54.0	59.1	70.4	10.2	52.3	19.2	29.4	42.8	4.5	14.0	2.3	2.5	360.7	+ 9.7
M	62.0	143.3	139.2	12.6	73.6	29.9	36.3	49.6	7.3	15.0	2.2	8.7	579.7	+ 81.6
J	97.5	21.5	115.6	5.3	66.7	12.9	33.9	44.2	8.5	15.6	20.1	11.3	453.1	- 72.2
J	122.6	51.4	119.6	12.1	86.2	33.8	32.4	47.6	9.3	13.8	16.5	14.4	559.7	+ 33.0
A	127.0	17.9	100.2	7.3	72.1	22.4	32.7	44.5	8.9	14.0	6.2	10.2	463.4	-102.0
S	132.1	20.1	93.7	6.6	70.2	12.1	32.3	46.7	5.4	15.3	19.9	11.2	465.6	- 46.5
O	135.4	42.5	99.6	9.6	87.4	32.9	36.8	56.0	8.4	16.6	32.5	11.7	569.4	- 32.2
N	143.0	11.7	90.9	6.4	86.3	22.1	40.1	53.0	5.8	18.4	0.8	12.2	490.7	+ 17.0
D	146.2	13.3	94.9	8.2	84.7	14.9	33.5	46.2	10.8	22.6	136.4	11.6	623.3	+ 69.4
1964 J	156.4	49.0	101.1	28.2	94.6	34.5	28.1	49.5	8.5	16.5	13.4	13.9	593.7	- 13.4
F	128.0	13.0	96.1	9.6	74.7	19.9	26.3	43.9	5.3	17.7	5.5	9.3	449.3	- 93.8
M	81.1	36.9	137.7	8.4	97.1	18.9	31.7	57.7	7.9	21.1	110.4	35.6	644.5	-469.8
A	54.7	70.9	93.0	11.7	76.4	19.8	31.5	48.9	7.8	16.5	30.2	2.9	464.3	+ 72.7
M	90.9	161.5	185.8	17.0	92.6	20.6	32.3	50.4	12.1	16.5	12.0	9.6	701.3	+210.3
J	118.3	27.4	174.6	6.1	96.4	12.8	37.5	53.9	7.7	17.0	41.7	12.7	606.1	+ 68.2
J	146.6	56.6	125.9	11.2	109.0	33.6	34.6	49.6	6.7	15.2	30.8	16.1	635.9	+ 88.4
A	152.4	17.3	108.1	8.7	97.9	23.5	31.2	48.4	5.5	17.2	6.4	12.1	528.7	- 17.3
S	147.5	22.1	113.2	6.4	97.9	22.4	35.4	54.2	7.3	16.4	22.7	10.6	556.1	- 25.4
O	157.0	42.1	113.2	9.9	97.7	24.8	40.7	58.8	5.9	18.6	34.2	11.7	614.6	+ 54.1
N	165.8	15.8	112.6	19.1	108.9	23.8	41.6	58.3	7.9	22.0	2.7	11.2	589.7	+ 39.9
D	151.9	21.2	125.6	7.7	112.0	15.6	36.9	51.2	8.0	28.9	58.6	13.6	631.2	- 67.3
1965 J	181.8	43.2	99.4	23.9	102.4	23.2	24.3	43.9	5.6	20.4	24.2	13.9	606.2	+ 46.0
F	129.4	13.0	105.7	10.4	94.6	27.9	27.9	42.2	6.6	20.2	5.9	14.4	498.2	- 32.0

¹This statement does not include any receipts other than regular budgetary revenues. Excluded for example, are all receipts arising from repayments of loans and advances, or from accumulations on annuity, pension and insurance funds. Figures are rounded and may not add to totals. Sources: The Canada Gazette and Dept. of Finance.

*April to February 28.

Table 103: federal government budgetary expenditures¹ (million dollars)

fiscal year or month	finance					labour					national health and welfare				
	defence expenditures	agriculture	citizenship and immigration	external affairs	total	public debt charges	arrangements payments to provinces	total	training assistance payments to provinces ²	unemployment insurance commission	mines and technical surveys	total	hospital insurance payments ¹	family allowances	unemployment assistance
to F.*															
63-64	1,405.7	90.2	60.4	84.9	1,270.6	912.4	215.2	237.0	106.5	96.9	57.5	1,028.8	322.4	493.2	81.1
64-65	1,311.9	96.8	68.3	77.0	1,418.9	962.6	307.1	216.9	55.0	105.1	61.6	1,094.0	341.0	500.0	90.8
62 S	113.8	9.6	4.9	2.6	109.2	79.4	18.8	29.5	15.9	8.2	6.0	88.8	28.2	44.3	4.3
O	148.4	9.1	5.4	2.2	105.0	75.9	19.6	37.5	22.6	8.5	3.1	93.8	26.2	44.3	12.2
N	128.5	10.6	5.9	2.3	102.0	72.8	18.4	25.2	15.4	8.7	8.2	87.8	26.2	44.4	4.5
D	117.0	10.9	5.4	2.2	131.3	77.3	42.2	32.0	22.4	8.6	5.0	90.2	26.1	44.4	7.6
63 J	135.0	10.1	6.8	4.3	134.0	70.5	27.6	32.9	19.8	10.9	3.7	92.4	26.9	44.5	8.4
F	122.2	9.1	5.1	3.8	107.6	75.9	23.2	15.9	6.7	8.4	3.0	91.5	25.2	44.6	10.4
M	194.8	96.7	9.0	51.7	126.4	78.9	23.4	81.1	67.2	10.1	11.2	156.4	62.4	44.6	18.9
A	71.7	4.3	4.1	1.3	112.2	85.5	18.4	7.9	—	7.6	4.0	47.9	—	44.6	0.1
M	128.2	7.0	5.1	2.9	109.7	84.0	17.2	20.1	8.2	8.5	6.2	96.4	32.3	44.6	8.9
J	133.3	8.2	5.2	3.4	114.1	83.8	17.2	23.5	13.4	8.6	4.6	94.1	29.3	44.7	7.3
J	139.9	8.1	4.2	3.6	118.8	82.4	27.7	19.4	7.7	9.1	6.1	95.3	29.7	44.7	10.3
A	137.9	9.3	5.2	5.8	116.6	85.8	17.5	25.2	9.5	9.0	9.2	94.1	30.5	44.8	6.5
S	113.2	9.4	5.3	3.7	111.9	83.9	17.9	30.5	17.0	8.7	4.8	98.9	31.3	44.9	10.1
O	159.2	9.8	6.0	3.1	114.6	83.2	18.8	29.7	14.8	8.9	5.5	118.4	47.3	44.8	9.3
N	108.6	8.8	6.1	3.3	101.3	75.7	17.5	19.8	6.6	9.1	4.3	92.8	31.5	44.9	5.0
D	144.4	8.6	7.0	4.7	115.7	83.0	17.7	20.8	9.9	9.3	6.3	95.0	29.0	45.0	7.0
64 J	138.7	8.3	6.3	49.3	122.7	84.4	27.7	18.8	8.1	9.2	3.7	99.8	29.7	45.0	11.5
F	130.6	8.5	6.0	3.9	132.9	80.7	17.6	21.4	11.3	8.9	2.8	96.0	31.6	45.1	5.1
M	317.3	135.5	11.0	12.1	135.9	81.3	39.2	43.3	30.0	11.1	10.2	175.0	69.9	45.1	26.3
A	93.0	4.3	4.0	3.4	113.7	87.6	18.6	13.5	—	7.4	5.9	47.5	—	45.2	0.1
M	100.1	7.0	5.7	2.5	119.6	91.5	17.4	20.4	3.1	9.8	4.7	100.0	35.9	45.2	5.3
J	128.7	8.9	6.0	7.5	117.9	89.1	17.4	20.3	3.6	9.7	6.6	101.5	35.8	45.3	6.7
J	132.5	9.8	5.1	3.1	128.9	89.7	27.6	20.7	6.1	9.4	5.4	102.3	35.4	45.4	8.8
A	115.4	9.7	5.6	3.9	127.3	87.3	28.2	19.6	2.9	9.7	9.6	109.6	35.1	45.5	12.9
S	116.4	10.9	6.5	15.1	128.9	86.6	28.6	28.6	10.2	10.8	6.2	108.0	37.2	45.5	6.4
O	134.3	9.8	6.5	10.5	128.9	88.3	29.4	19.9	4.2	9.2	2.9	105.7	33.0	45.5	13.0
N	118.5	9.8	6.6	5.5	117.7	78.6	28.2	19.8	5.9	10.3	7.9	110.2	35.5	45.5	8.9
D	127.6	9.3	8.9	6.5	132.7	90.4	28.2	17.3	5.0	9.4	5.7	108.0	35.6	45.5	8.9
965 J	137.7	8.6	6.6	12.1	163.9	86.8	40.1	21.0	9.9	9.9	2.6	105.8	23.2	45.7	17.1
F	107.7	8.5	6.8	6.9	139.2	86.8	43.5	15.7	4.3	9.5	3.8	95.3	34.3	45.7	2.6

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*These tables include both original and seasonally adjusted data.

NOTE: Symbols used throughout the Review: (. . .) means "not available"; (—) means "nil" or "less than can be shown with number of digits used" (p) signifies "preliminary" and (r) indicates "revised".

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Feature Article:

The Growth of
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A NOTE TO USERS

MODIFICATIONS:

(1) Former tables 28 and 29 on the wholesale index have been combined into one table entitled: "The General Wholesale Index".

(2) Table 50 "Radio and Television Receiving Sets" has been expanded to provide more provincial data for the Prairie Provinces.

(3) Table 73 "Fisheries Statistics" will now provide figures for each of the provinces reporting landings of seafood.

REVISED BACK RECORDS:

The April 21 and May 12, 1965 issues of the Weekly Supplement to the Canadian Statistical

Review (Catalogue No. 11-004) cover the latest revisions to the labour force series, building permits, housing construction, labour income and some series in the National Accounts sector. By combining the unrevised portion of the data contained in the 1963 edition of the Annual Supplement to the Review (Catalogue No. 11-206) with the revisions provided in the two issues of the Weekly Supplement mentioned above, the user will have available comparable data for the entire period of the series. The data are for use in the interim period before the appearance of the 1964 edition of the Annual Supplement.

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2204-501

THE GROWTH OF CONSUMER CREDIT¹

No doubt there has always been consumer credit in one form or another. However, the appearance of consumer instalment credit on a significant scale has been associated with the development of relatively high-value, long-lived durable goods, particularly automobiles. A second factor has been the development of institutional arrangements for the extension of consumer credit. Plans providing for instalment payments, like amortized mortgages on houses, were a major innovation and they probably have the effect of making consumer loans more attractive to both lenders and borrowers by reducing the risk to the former and tailoring repayment terms to the capacity to repay of the latter. As the submission of the Federated Council of Sales Finance Companies to the Royal Commission on Banking and Finance indicates, the rise of sales finance companies paralleled the development of the modern mass market for consumer durable goods, particularly the mass production of automobiles in Canada following World War II. Another factor responsible for the growth of consumer credit has been the change in the attitudes of society toward incurring large amounts of debt for consumption purposes. And underlying the whole development has been the expansion of the consumer incomes which provide the means for supporting substantial amounts of short-term debt.

The historical growth of consumer credit is shown on the accompanying chart and in the tables. Table 1 gives the amount of consumer credit outstanding annually from 1948 to 1964, and where available, also from 1938 to 1947. Table 2 is an expansion of Table 1 in that it also provides monthly and quarterly values from 1948-1964. Both tables provide the complete back record of available consumer credit statistics. While the statistics are believed to be fairly comparable over the whole period, some discontinuities may still be present, particularly in 1948-50, and these are indicated in the footnotes. Problems in the definition and measurement of consumer credit were discussed in a previous article published in this review in March, 1965.

The total amount of consumer credit outstanding just before the war had of course been influenced by the depressed economic conditions in the 1930's. A large proportion of the total was credit granted by retail dealers. While banks had no doubt always made some personal loans for non-business purposes, only one bank at that time operated a personal loan department which made personal loans repayable in instalments rather than in the customary single payment.

During the war years the total amount of consumer credit outstanding declined. Under the War Measures Act, the Wartime Prices and Trade Board was given jurisdiction over consumer credit and instalment buying. "The primary object in the regulation... was to reduce the pressure on the price level through a curtailment in the volume of

floating credit. It also had the effect of conserving labour and certain materials through reduced consumer demand, reducing the costs of doing business arising from bad debts, interest and bookkeeping expenses; reducing the volume of outstanding debt of individuals, and accumulating a backlog of demand for industrial products for a later period when labour and materials would again be readily available for civilian needs".² This control was aimed primarily at instalment credit but to avoid evasion it had to embrace charge accounts and other forms of consumer debt. Its essence so far as instalment credit was concerned was a minimum cash down-payment (eventually set at one-third) and a maximum period for repayment (eventually set at various periods from 6 to 15 months depending on the type of article and the amount financed).

The objective of these and other controls was attained. There was a substantial reduction in consumer credit outstanding. Looking at the major components of the estimate, (Table 1), the most striking decline may be seen in the receivables of the sales finance companies. This also reflected the virtual disappearance from the market of new passenger automobiles for civilian use.

In 1946 some easing of the consumer credit controls occurred and they were revoked in the early part of 1947. The supply of automobiles and other durable goods improved and total consumer expenditures on such goods rose rapidly. From the end of 1946 to the end of 1950 total consumer credit outstanding more than doubled (Table 1). While some easing of down-payment requirements and repayment terms occurred the reasons for the increase seemed to lie more in the demand for and supply of those durable goods normally bought with some degree of assistance from instalment credit. Clearly Canadian consumers were trying to catch up with the shortages of durable goods which had been produced by war and depression.

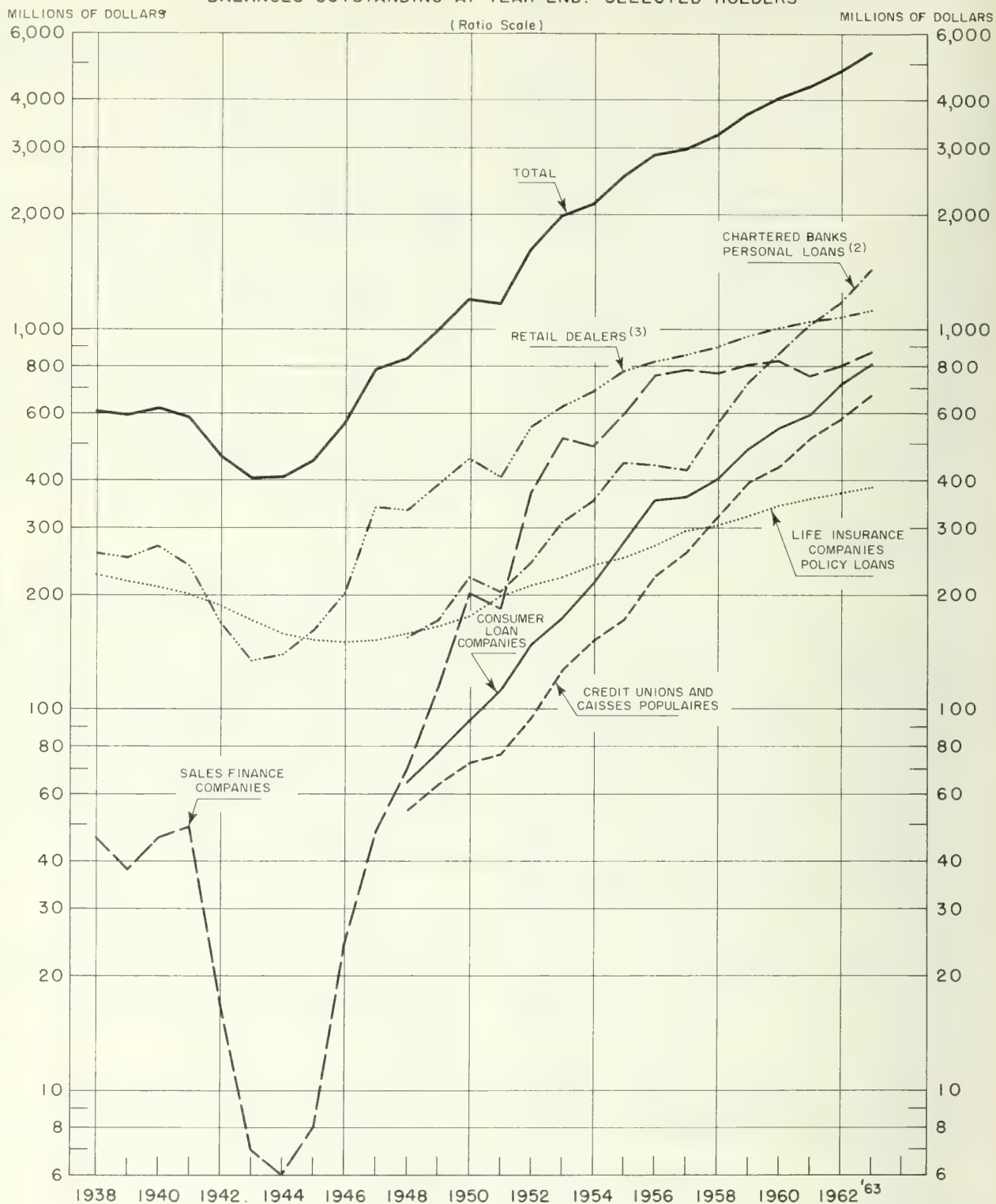
In view of the threat of inflation during the Korean War, the Government implemented consumer credit controls in late 1950, under the Consumer Credit (Temporary Provisions) Act, and tightened them further in early 1951, when they were made more stringent than during World War II. A 50% down-payment requirement with a 12-month maximum repayment period was imposed on automobile financing compared with the wartime 33 1/3% down-payment. Certain other policies tended to operate in the same direction. The chartered banks undertook, after consultation with the Bank of Canada, to scrutinize vigorously applications for all types of credit with a view to curtailing advances for less essential purposes and agreed not to increase

¹ This article is a somewhat modified version of part of a statement presented by the Bank of Canada to the joint Senate-House Committee on Consumer Credit in June, 1964.

² Report of the Wartime Prices and Trade Board—September 3, 1939 to March 31, 1943, page 5.

CONSUMER CREDIT ⁽¹⁾

BALANCES OUTSTANDING AT YEAR END: SELECTED HOLDERS



(1) BASED ON UNADJUSTED DATA.

(2) INCLUDES QUEBEC SAVINGS BANKS' LOANS FROM 1952 ON. THESE LOANS AMOUNTED TO \$14 MILLION IN 1963.

(3) INCLUDES OIL COMPANY CREDIT CARDS FROM 1955 ON. THIS CREDIT AMOUNTED TO \$54 MILLION IN 1963.

further their loans to sales finance companies. In addition, the Government raised sales taxes on consumer durables. The sharp post-war rise in consumer credit was halted and between the end of 1950 and the end of 1951 the total dropped from \$1,223 million to \$1,186 million, (Table 1).

The decline in consumer credit in this period was accompanied by a substantial reduction in automobile sales. Another interesting development was the use of alternative sources of funds by sales finance companies owing to the restriction of their loans from banks. A number of these companies increased their capital stock and also turned to an expansion of short-term notes placed with various investors.

In January 1952 the restrictions on automobile financing were eased and in May 1952 all consumer credit controls were suspended. The Consumer Credit (Temporary Provisions) Act was extended to July 31, 1953 but no further action was taken under this legislation. Since May of 1952, therefore, consumer credit has not been subject to direct controls in Canada. It is of interest to note that federal measures to control consumer credit in this country have been limited to war and post-war periods and have been introduced only in periods of emergency.

After the removal of controls consumer credit rose rapidly. In the two year period 1952 and 1953 the total outstanding increased by \$795 million or by 67 per cent. It has continued to grow since that time; the average annual rate of growth over the last 10 years has been 10 per cent. The rate of growth slowed only in periods of recession — 1954, 1957/58 and 1960/61 — and very briefly in the period immediately following the 1962 exchange crisis.

A number of interesting developments have occurred in the consumer credit field since the end of consumer credit controls in 1952. Down-payment requirements and repayment terms not only returned to the pre-control standards of 1950 but eased considerably further. This followed a similar trend in the United States. By 1958 the average term of repayment on new motor vehicles financed by sales finance companies was 24.1 months and in 1963 it was 28.9 months.

In 1956, when the Canadian economy was showing evidence of considerable inflationary pressure, the volume of consumer credit, particularly in the form of instalment finance, was expanding rapidly and the Bank of Canada attempted to influence this situation. These efforts were described in the annual report of the Governor in the following terms.³

"The Bank held discussions with representatives of the major instalment finance companies with a view to seeing whether some voluntary agreement

could be reached among the leaders of the industry to prevent any further significant increase in the total volume of credit of this character. It turned out that agreement of all concerned could not be reached. It is understood that some of the companies have individually tightened up their lending terms. There had been a marked easing of such terms, particularly in the field of automobile financing where the average down-payment, expressed as a percentage of the purchase price, had progressively declined in 1954, 1955 and 1956, and the average length of term permitted for payment of the unpaid balance of the purchase price had progressively increased. The Bank also had an informal discussion with representatives of the major department stores and chain stores engaged in selling consumers' durable goods on credit, many of which do their own financing but also depend on occasion upon funds provided by the instalment finance companies. These representatives expressed the view that in their business credit terms had not been relaxed, and no agreement was reached with respect to restraining further increase in the volume of consumer credit extended through these outlets. Prior to the meeting the major department stores had already agreed among themselves to discontinue the practice of selling goods without any down-payment. This was clearly a constructive step in the circumstances.

The banks have not increased in 1956 their lines of credit to finance companies and retail stores providing instalment finance facilities. By the latter part of the year the smaller finance companies and smaller stores, which for the most part have no outside source of funds except bank credit, had increased their actual bank borrowings almost to the authorized limits and so had reached the limit of their ability to increase their lending activities. The larger finance companies and retail stores, which can raise funds in the market by sale of short-term notes and debentures, are not affected to the same degree by the limited availability of bank credit. In some cases these companies are subsidiaries of large foreign corporations and have access to funds through them. The purpose of our informal discussions with these groups was to see whether they would voluntarily remove what might be regarded as discrimination in favour of large enterprises and to the detriment of small enterprises by coming to some agreement among themselves. Late in the year, as already mentioned, the banks took steps to halt the rise in their loans outstanding to the larger finance companies."

Again in 1959-60 when the chartered banks found it necessary to limit the growth in their total loans they tightened their lending to sales finance companies. One response of the finance companies has been the increasing use of alternative sources of funds. By the end of 1964 loans of chartered banks to sales finance companies amounted to \$299 million, no higher than at the end of 1955. Their short-term notes outstanding, however, have

³ Annual Report of the Governor of the Bank of Canada, 1956, pages 34 and 35.

risen greatly and at the end of 1963 amounted to \$857 million. There have also been substantial increases in long-term capital.⁴

Another major development in the consumer credit field in the last decade has been the great expansion of the personal lending activities of the chartered banks. It has already been noted that in the 1930's only one bank had developed a personal loan department. The "unsecured" personal loans of banks rose during the post-war period from a little over \$150 million in 1946 to \$224 million at the end of 1950, \$351 million at the end of 1954 and then gradually to \$421 million at the end of 1957. In 1958 banks began to develop their personal lending vigorously with a number of them establishing personal loan plans for the first time. "Un-

secured" personal loans more than quadrupled from the end of 1957 to the end of 1964, rising from \$421 million to \$1,793 million. This development was accompanied by a levelling off in the trend of sales finance company credit although it rose again in 1963 and 1964. Consumer loan companies have continued to grow but at a somewhat slower rate since 1956.

In summary, the growth of consumer credit in the post-war period has been greatly influenced by the trend toward easier terms, the great change in the role of the chartered banks in consumer lending, and the development of new sources of funds by finance companies. It has been associated with a substantial expansion in the market for automobiles and other consumer durables (including television beginning in the early 1950's) and the expansion of consumer incomes which must support the increase in debt.

⁴ Figures quoted in this paragraph are drawn from the Statistical Summary of the Bank of Canada.

CONSUMER CREDIT*

TABLE 1. Balances Outstanding at Year End-Selected Holders

	Sales finance com- pan- ies ¹	Consumer loan companies ²		Chartered bank personal loans ⁴ (a)	Quebec savings bank loans ⁵ (a)	Life in- surance policy loans ⁶	Depart- ment stores ⁷	Furniture and appliance dealers		Motor vehicle dealers, instal- ment credit ⁸	Sub- total	Other retail dealers		Total retail dealers ¹¹	Oil company credit cards ¹²	Sub- total	Credit unions and cass- es popu- larities ¹³ (a)	Total	
		Instal- ment credit ¹	Cash loans ² (a)					Instal- ment	Charge			Instal- ment ⁹	Charge ¹⁰						
millions of dollars																			
1938	46		75			228								258				607	
1939	38		85			219								250				592	
1940	46		90			210								270				616	
1941	49		92			200								240				581	
1942	17		86			189								170				462	
1943	7		87			173								136				403	
1944	6		100			159								141				406	
1945	8		128			152								161				449	
1946	24		186			150								201				561	
1947	48		240			152								340				780	
1948	70	64	154		--	158	70	34	17	20(b)	587	33(c)	161(c)	335		781	54	835	
1949	116	77	173		--	167	84	48	20	26(b)	711	37(c)	174(c)	389		922	63	985	
1950	202	93	224		--	178	94	62	25	38(b)	916	45(c)	190(c)	454		1,151	72	1,223	
1951	186	114	204		--	199	77	43	32	29	874	25	211	407		1,110	76	1,186	
1952	373	148	242		11	213	140	86	25	26	1,255	51	223	551		1,529	94	1,623	
1953	516	3	173	308	3	225	167	111	26	18	1,550	54	248	624		1,852	129	1,981	
1954	492	6	209	351	2	240	186	134	23	15	1,658	57	270	685		1,985	151	2,136	
1955	599	6	273	441	2	250	226	149	26	19	1,991	62	270	752	20	2,343	174	2,517	
1956	756	13	342	435	3	270	244	163	28	22	2,274	63	280	798	26	2,643	226	2,869	
1957	780	15	347	421(d)	4	295	262	169	26	23	2,342	77	288	825	32	2,719	258	2,977	
1958	768	19	382	553	6	305	282	170	27	18	2,530	78	286	861	35	2,929	320	3,249	
1959	806	38	446	713	6	323	314	173(e)	29(e)	17	2,871	83	300	916	40	3,294	397	3,691	
1960	828	45	504	857	6	344	368	170	25	16	3,163	81	300	960	43	3,587	433	4,020	
1961	756	35	559	1,030	9	358	401	168	26	17	3,359	84	309	1,005	47	3,799	516	4,315	
1962	801	52	662	1,183	13	372	427	167	27	18	3,722	84	316	1,039	49	4,171	573	4,750	
1963	874	55	755	1,432	14	385	456	168	30	18	4,187	87	329	1,088	54	4,657	669	5,326	
1964	967	54	847	1,793	15	397	508	169	32	18	4,800	88	332	1,147	59	5,279			

Note: See footnotes at the end of Table 2.

CONSUMER CREDIT*
TABLE 2. Balances Outstanding: Selected Holders

	Sales finance com- panies ¹	Consumer loan companies ²		Chartered bank personal loans ⁴	Quebec savings bank loans ⁵	Life in- surance policy loans ⁶	Depart- ment stores ⁷	Furniture and appliance dealers		Motor vehicle dealers, instal- ment credit ⁸	Sub- total	Other retail dealers		Oil company credit cards ¹⁰	Sub- total	Credit unions and caisses popu- laires ¹²	Total
		Instal- ment credit ¹	Cash loans ³					Instal- ment	Charge			Instal- ment ⁹	Charge ¹⁰				
millions of dollars																	
1948:																	
March	52		57	140	--		41	27 (b)	16 (b)	12 (b)		19 (c)	132 (c)				
June	67		59	150	--		45	29 (b)	24 (b)	16 (b)		21 (c)	127 (c)				
September	70		61	150	--		45	31 (b)	19 (b)	18 (b)		24 (c)	130 (c)				
December	70		64	154	--	158	70	34 (b)	17 (b)	20 (b)	587	33 (c)	161 (c)		781	54	835
1949:																	
March	72		67	150	--		56	35 (b)	20 (b)	16 (b)		28 (c)	141 (c)				
June	99		70	163	--		61	37 (b)	26 (b)	23 (b)		29 (c)	141 (c)				
September	109		73	167	--		62	41 (b)	21 (b)	26 (b)		30 (c)	142 (c)				
December	116		77	173	--	167	84	48 (b)	20 (b)	26 (b)	711	37 (c)	174 (c)		922	63	985
1950:																	
March	122		80	175	--		68	45 (b)	22 (b)	22 (b)		33 (c)	151 (c)				
June	162		87	185	--		72	48 (b)	29 (b)	30 (b)		34 (c)	140 (c)				
September	192		90	218	--		75	55 (b)	23 (b)	36 (b)		36 (c)	149 (c)				
December	202		93	224	--	178	94	62 (b)	25 (b)	38 (b)	916	45 (c)	190 (c)		1,151	72	1,223
1951:																	
March	216		99	226	--		77	54	21	33		30	186				
June	224		105	225	--		68	48	21	33		26	164				
September	215		106	211	--		60	43	20	30		22	165				
December	186		114	204	--	199	77	43	22	29	874	25	211		1,110	76	1,186
1952:																	
January						200											
February						201											
March	176		120	197	1	203	60	45	19	27	848	22	187		1,057		
April					1	204											
May					1	206											
June	265		134	218	1	208	78	59	22	38	1,023	30	168		1,221		
July					1	209											
August					1	210											
September	334		139	228	2	211	96	72	22	32	1,136	33	177		1,346		
October					2	212											
November					2	213											
December	373		148	242	2	213	140	86	25	26	1,255	51	223		1,529	94	1,623

1953:

January	425	1	151	253	2	2	214	127	88	23	30	1,316	44	213	1,573	
February					2	2	214									
March					2	2	216									
April					2	2	217									
May					2	2	218									
June	522	2	164	283	2	2	220	132	94	23	29	1,471	41	195	1,707	
July					2	2	220									
August					2	2	221									
September	548	3	166	298	2	2	223	135	102	24	25	1,526	41	196	1,763	
October					3	3	224									
November					3	3	225									
December	516	3	173	308	3	3	225	167	111	26	18	1,550	54	248	1,852	129 1,981
January					3	3	226									
February					3	3	227									
March	496	4	177	311	4	4	229	146	112	22	18	1,519	51	241	1,811	
April					4	4	230									
May					3	3	232									
June	522	5	190	332	3	3	234	149	116	22	27	1,600	45	226	1,871	
July					3	3	235									
August					3	3	236									
September	527	5	196	343	3	3	237	151	122	23	21	1,628	44	222	1,894	
October					3	3	238									
November					3	3	239									
December	492	6	209	351	2	2	240	186	134	23	15	1,658	57	270	1,985	151 2,136
January					2	2	241									
February					2	2	242									
March	492	6	214	357	2	2	243	164	128	22	13	1,641	52	226	1,919	
April					2	2	244									
May					3	3	245									
June	555	6	236	399	2	2	246	170	124	21	22	1,781	55	238	2,074	
July					2	2	247									
August					2	2	248									
September	607	6	249	418	2	2	248	181	134	21	21	1,887	58	249	2,194	
October					2	2	249									
November					2	2	250									
December	599	6	273	441	2	2	250	226	149	26	19	1,991	62	270	2,343	174 2,517

1954:

1955:

See footnotes at end of table.

TABLE 2. Balances Outstanding: Selected Holders — Continued

Sales finance com- pan- ies ¹	Consumer loan companies ²		Chartered bank personal loans ³	Quebec savings bank loans ⁵	Life in- surance policy loans ⁶	Depart- ment stores ⁷	Furniture and appliance dealers		Motor vehicle dealers, instal- ment credit ⁸	Sub- total	Other retail dealers		Oil company credit cards ⁹	Sub- total credit	Credit unions and caisses popu- laires ¹⁰	Total
	Instal- ment credit ⁴	Cash loans ²					Instal- ment	Charge			Instal- ment ¹¹	Charge ¹²				
millions of dollars																
1956:																
January	6 (e)	278	441	2	251	212	148	24	15	1,974						
February	7	282	442	3	252	203	145	23	18	1,963						
March	7	290	443	3	253	200	145	22	20	1,979	56	249	19	2,303		
April	8	299	451	3	255	202	143	22	21	2,031						
May	8	308	454	3	257	205	144	22	21	2,088						
June	9	317	455	3	260	206	145	23	24	2,145	56	252	23	2,476		
July	10	324	452	3	262	201	142	22	22	2,172						
August	10	330	450	3	264	200	143	23	22	2,206						
September	11	329	444	3	266	210	152	24	24	2,237	56	259	28	2,580		
October	12	327	441	3	268	214	155	25	23	2,249						
November	12	333	436	3	269	221	158	25	23	2,258						
December	13	342	435	3	270	244	163	26	22	2,274	63	280	26	2,643	226	2,869
1957:																
January	14	336	417 (d)	3	273	234	160	25	25	2,230						
February	14	334	416	3	275	223	157	23	25	2,206						
March	14	334	416	4	277	214	156	23	24	2,199	67	247	24	2,537		
April	14	335	419	4	280	220	154	23	27	2,233						
May	14	336	425	4	282	220	155	23	28	2,268						
June	14	340	428	4	284	221	159	24	27	2,297	56	253	28	2,644		
July	14	340	432	4	286	213	159	23	26	2,313						
August	14	342	435	4	288	213	161	23	28	2,334						
September	14	339	420	4	291	222	164	25	27	2,328	67	265	34	2,694		
October	15	336	419	4	293	227	164	27	24	2,324						
November	15	338	418	4	294	237	167	28	24	2,326						
December	15	347	421	4	295	262	169	26	23	2,342	77	268	32	2,719	258	2,977
1958:																
January	16	340	420	4	297	247	167	24	22	2,303						
February	15	340	429	4	297	235	164	25	23	2,289						
March	15	350	430	4	298	231	160	24	23	2,290	69	246	29	2,634		
April	15	358	450	4	299	232	160	24	23	2,335						
May	16	362	471	4	300	232	159	24	24	2,377						
June	16	368	474	4	301	231	161	24	25	2,400	68	253	31	2,752		
July	17	374	491	5	302	226	161	23	25	2,428						
August	17	376	498	5	303	227	162	24	24	2,444						
September	17	375	499	5	304	236	165	25	24	2,452	70	260	39	2,821		
October	18	372	518	6	305	243	166	26	23	2,467						
November	18	376	533	6	305	256	166	26	22	2,487						
December	19	382	553	6	305	282	170	27	18	2,530	78	286	35	2,929	320	3,249

See footnotes at end of table.

TABLE 2. Balances Outstanding: Selected Holders — Concluded

	Sales finance com- panies ¹	Consumer loan companies ²		Chartered bank personal loans ⁴	Quebec savings bank loans ⁵	Life in- surance policy loans ⁶	Depart- ment stores ⁷	Furniture and appliance dealers		Motor vehicle dealers, instal- ment, credit ⁸	Sub- total	Other retail dealers		Oil company credit cards ¹¹	Sub- total	Credit unions and caisses popu- laires ¹²	Total
		Instal- ment credit ³	Cash loans ³					Instal- ment	Charge ¹⁰								
millions of dollars																	
1962:																	
January	743	35	562	1,040	9	359	387	164	25	17	3,341						
February	737	36	566	1,042	9	360	370	160	24	17	3,321						
March	739	37	576	1,067	9	361	359	158	23	17	3,346	74	282	43	3,745		
April	755	39	596	1,103	10	362	366	157	24	17	3,429						
May	771	40	595	1,167	10	363	367	158	24	17	3,512						
June	782	42	604	1,216	11	364	364	158	24	18	3,583	74	288	48	3,993		
July	795	43	614	1,224	11	364	356	158	24	18	3,607						
August	805	45	625	1,223	11	366	356	159	25	18	3,633						
September	798	49	631	1,201	11	368	366	160	26	18	3,628	76	288	57	4,049		
October	798	49	635	1,196	12	369	372	161	27	18	3,637						
November	799	50	644	1,181	12	370	385	162	27	18	3,648						
December	801	52	662	1,183	13	372	427	167	27	18	3,722	84	316	49	4,171	579	4,750
1963:																	
January	799	51	661	1,181	14	373	411	164	26	17	3,697						
February	794	51	666	1,187	14	374	393	162	25	17	3,683						
March	799	51	675	1,206	14	375	383	159	25	18	3,705	75	295	45	4,120		
April	818	52	687	1,242	14	377	385	159	25	18	3,777						
May	845	52	700	1,286	14	378	386	160	25	19	3,865						
June	865	53	709	1,330	14	380	387	160	26	19	3,943	75	299	50	4,367		
July	883	53	721	1,354	14	381	380	159	26	20	3,991						
August	887	54	727	1,371	14	382	381	160	26	19	4,021						
September	878	55	729	1,380	14	384	393	161	27	18	4,039	78	302	60	4,479		
October	876	55	731	1,394	14	385	396	163	28	18	4,060						
November	873	56	738	1,418	14	385	420	164	29	18	4,115						
December	874	55	755	1,432	14	385	456	168	30	18	4,187	87	329	54	4,657	669	5,326
1964:																	
January	873	55	754	1,444	14	386	442	165	29	18	4,180						
February	879	51	751	1,457	14	387	420	162	28	18	4,167						
March	886	46	750	1,497	14	388	414	161	29	18	4,203	76	300	50	4,629		
April	907	48	761	1,543	15	390	417	160	28	19	4,288						
May	934	49	773	1,597	14	391	418	160	28	19	4,383						
June	962	49	787	1,672	14	392	418	159	29	20	4,502	76	304	55	4,937		
July	982	50	800	1,684	14	393	416	160	29	20	4,548						
August	986	51	808	1,715	15	394	417	161	30	19	4,596						
September	987	52	812	1,736	15	396	432	162	30	19	4,641	78	302	66	5,087		
October	988	53	814	1,759	16	396	442	164	30	18	4,680						
November	979	54	825	1,774	16	397	463	165	30	18	4,721	88	332	59	5,279		
December	967	54	847	1,793	15	397	508	169	32	18	4,800						

- ¹ Conditional sales agreements held in connection with the financing of retail purchases of consumers' goods. Monthly series exclude a small amount of cash loans for which data are not available.
- ² Companies licensed under the Small Loans Act and affiliated companies engaged in making personal loans.
- ³ Cash loans with no conditional sales contract but usually repaid in instalments.
- ⁴ Personal loans excluding home improvement loans and loans fully secured by marketable bonds and stocks.
- ⁵ Personal loans excluding secured loans and mortgage loans.
- ⁶ Figures for dates other than year-ends are estimated on the basis of loans made by twelve companies.
- ⁷ The use of all-purpose credit plans makes it impossible to separate instalment and charge account receivables.
- ⁸ Excludes charge accounts of motor vehicle dealers; such credit is extended mainly to businesses rather than to consumers.
- ⁹ Sum of instalment credit of clothing, hardware and jewellery stores, fuel dealers and "all other trades".
- ¹⁰ Sum of charge accounts of clothing, hardware, independent grocery and combination stores, jewellery and general stores, fuel dealers, garages and filling stations and "all other trades".
- ¹¹ Amount owing to oil companies excluding commercial accounts.
- ¹² Excludes mortgage loans.
- ¹³ Sum of credit of department stores, furniture and appliance dealers, motor vehicle dealers and other retail dealers in preceding columns in the years 1948-1964.
- ¹⁴ Credit extended mainly to individuals. Includes unidentifiable amounts of credit extended for non-consumer purposes; excludes certain forms of credit, mainly service credit extended by doctors, dentists, lawyers, pawnbrokers, restaurants and personal credit.

-- Under 0.5 million dollars.

(a) In years 1938-1947 inclusive, Consumer Loan Companies' Cash Loans, Credit Unions, and Quebec Savings Banks are included with Chartered Bank Personal Loans.

(b) Published survey values for years 1948-1950 were adjusted to be more comparable with revisions published for 1951-1955.

(c) Discontinuity: Figures prior to 1951 are not strictly comparable mainly because they include credit of farmers or other businesses. Adjustments were made for years 1948-1950 by subtracting the estimated credit for farm implements, feed etc. and lumber and building materials. The downward revisions made in 4th Quarter 1948 were, for example, Instalment \$2.2 and Charge Accounts \$49.2 million respectively.

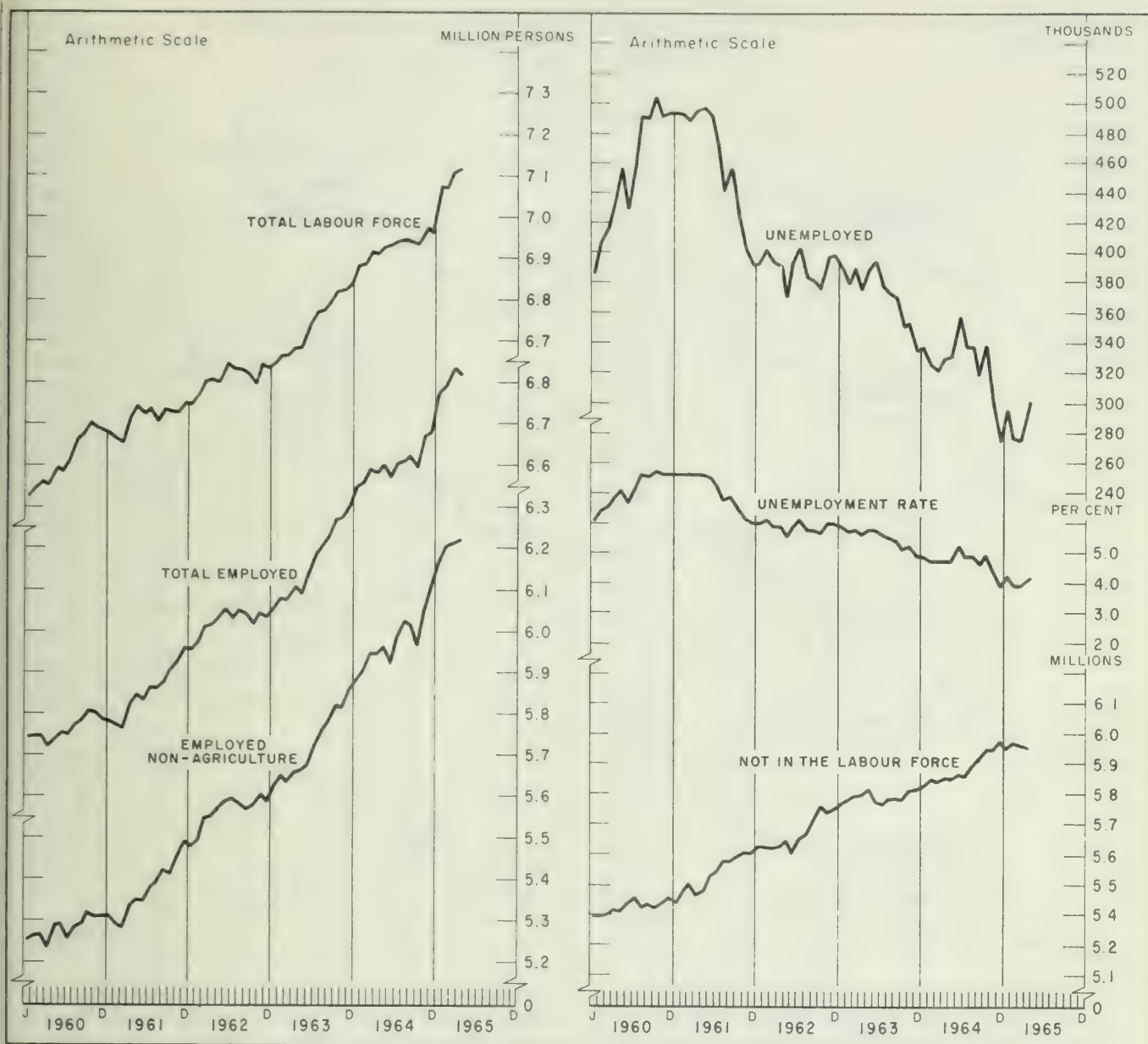
(d) Discontinuity: The continuity of the series is affected by a revision in the allocation of reserves beginning in 1957.

(e) Discontinuity: Two companies were transferred from Sales Finance Companies to Consumer Loan Companies and 3 new loan companies added, beginning 1959.



LABOUR FORCE (More detail in Table 16)

Total employment declined slightly in April while unemployment increased.
The unemployment rate was 4.2 per cent.

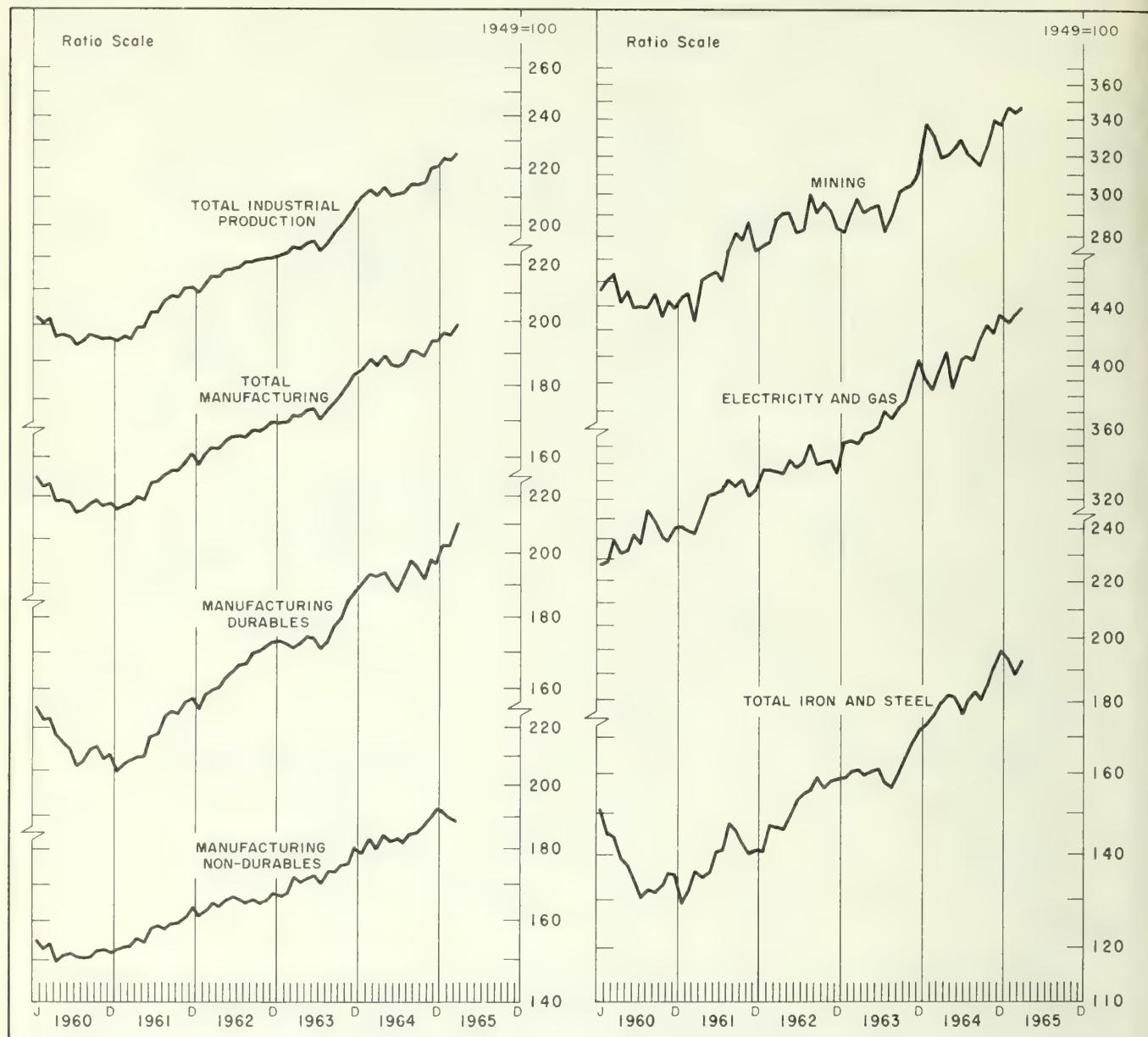


	total labour force	total employed	employed non-agriculture	unemployed	unemployment rate	not in the labour force
	thousands				per cent	thousands

1963	J	6,772	6,395	5,725	377	5.6	5,761
	A	6,777	6,405	5,763	372	5.5	5,785
	S	6,797	6,428	5,787	369	5.4	5,787
	O	6,821	6,471	5,820	350	5.1	5,781
	N	6,828	6,476	5,817	352	5.2	5,809
	D	6,838	6,505	5,863	333	4.9	5,812
1964	J	6,887	6,551	5,880	336	4.9	5,825
	F	6,889	6,564	5,902	325	4.7	5,844
	M	6,918	6,596	5,949	322	4.7	5,838
	A	6,912	6,584	5,949	328	4.7	5,850
	M	6,930	6,601	5,965	329	4.7	5,843
	J	6,934	6,576	5,922	358	5.2	5,862
	J	6,941	6,604	5,991	337	4.9	5,853
	A	6,945	6,608	6,027	337	4.9	5,890
	S	6,941	6,622	6,016	319	4.6	5,917
	O	6,936	6,599	5,970	337	4.9	5,948
	N	6,973	6,675	6,056	298	4.3	5,946
	D	6,962	6,688	6,113	274	3.9	5,973
1965	J	7,074	6,780	6,171	294	4.2	5,954
	F	7,070	6,793	6,201	277	3.9	5,978
	M	7,109	6,835	6,213	274	3.9	5,964
	A	7,117	6,815	6,221	302	4.2	5,953

INDUSTRIAL PRODUCTION (More detail in Table 13)

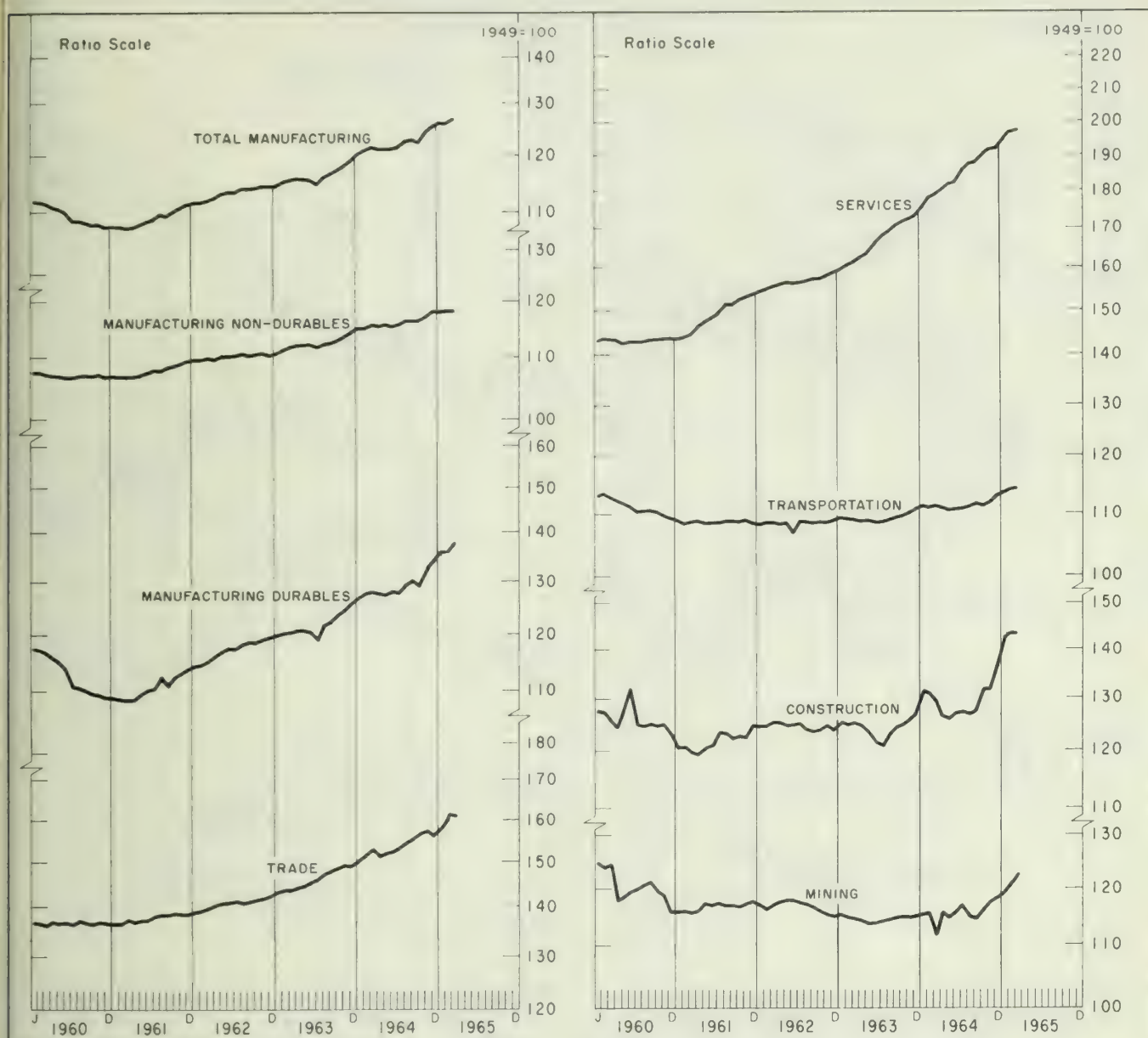
The index of industrial production advanced 1.4 per cent in March as manufacturing, mining and electric power and gas utilities moved higher.



		total industrial production (1949=100)	manufacturing (1949=100)			(1949=100)		
			total	durables	non-durables	mining	electricity & gas	iron & steel
1963	J	195.1	173.3	173.9	172.7	294.8	361.3	161.4
	J	191.9	170.5	170.9	170.1	281.5	370.8	157.7
	A	194.9	173.4	172.9	173.8	289.4	365.9	156.4
	S	198.1	175.4	177.4	173.7	300.8	372.8	160.5
	O	200.2	177.4	179.9	175.2	303.0	376.3	164.5
	N	203.5	180.2	185.2	175.9	305.1	390.6	168.7
	D	207.7	183.5	187.6	180.1	311.8	403.8	171.4
					(revised)			
1964	J	210.3	184.1	190.3	178.8	339.2	391.2	174.9
	F	212.4	188.1	193.5	183.4	330.2	384.3	177.0
	M	210.1	185.9	192.9	179.9	319.2	396.4	180.3
	A	214.1	189.5	194.9	184.9	321.6	409.3	182.5
	M	210.2	186.0	190.5	182.1	325.5	384.5	182.0
	J	211.0	185.3	187.8	183.1	329.4	405.4	176.7
	J	211.6	186.7	192.6	181.8	321.3	407.4	181.0
	A	214.6	190.8	198.3	184.4	318.9	403.7	183.4
	S	214.4	190.2	196.3	185.0	315.3	416.1	180.6
	O	215.1	189.1	191.4	187.1	326.7	426.9	186.1
	N	220.9	194.5	198.6	190.1	341.2	421.8	191.6
	D	221.1	194.4	196.4	192.7	338.1	434.9	197.0
1965	J	224.3	197.2	203.9	191.4	348.3	429.6	193.8
	F	223.1	195.8	203.1	189.5	344.4	436.6	188.3
	M	226.3	199.0	210.9	188.7	347.2	442.0	193.1

EMPLOYMENT, SELECTED INDUSTRIES (More detail in Table 19)

Employment rose in March in durable manufacturing and mining; the other selected industries recorded no major changes.



manufacturing (1949=100)

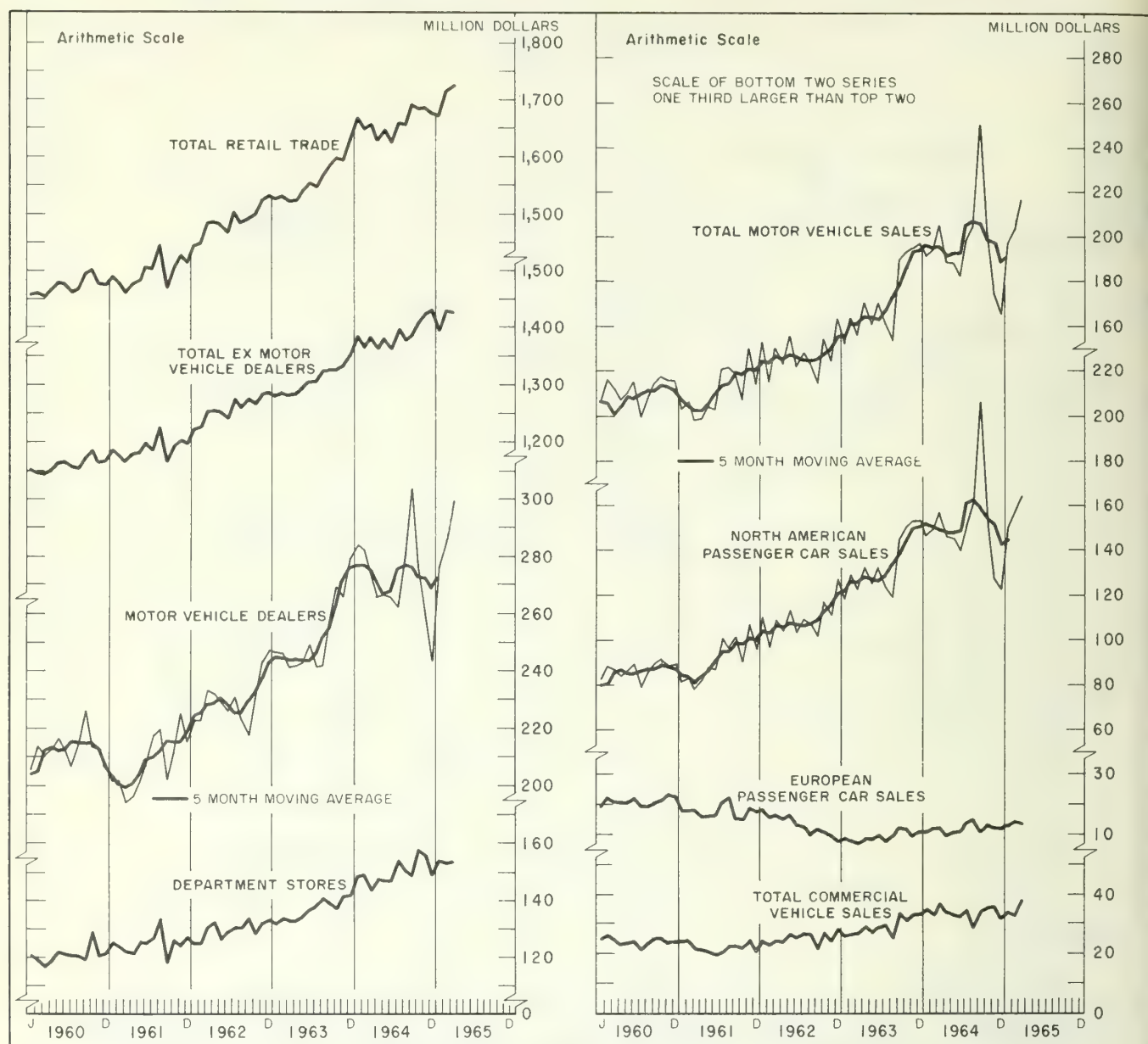
1949=100

	total	non-durable	durable	trade	service	transportation	construction	mining
1963 J	114.6	111.6	118.2	146.0	167.9	108.6	120.7	113.9
A	116.5	112.1	121.8	147.1	169.2	108.8	122.7	114.2
S	116.7	112.2	122.0	148.0	170.2	109.3	124.4	114.6
O	117.6	112.8	123.2	148.4	171.7	109.7	124.7	114.8
N	118.3	113.4	124.2	149.3	172.3	110.0	125.4	114.7
D	119.4	114.2	125.6	149.2	173.2	110.7	126.7	114.9
1964 J	120.4	115.1	126.8	150.3	175.4	111.3	131.7	115.2
F	120.9	115.1	127.6	151.5	178.6	111.2	131.2	115.6
M	121.2	115.5	127.9	152.9	179.1	111.3	129.4	111.5
A	120.9	115.3	127.5	151.0	180.2	110.9	126.2	115.9
M	120.9	115.6	127.2	151.4	182.1	110.4	125.7	114.5
J	120.9	115.2	127.8	152.0	182.2	110.7	127.1	115.8
J	121.0	115.5	127.6	153.1	185.4	110.8	127.2	117.4
A	122.3	116.1	129.7	154.6	187.9	111.1	126.6	114.5
S	122.6	116.1	130.3	155.5	188.0	111.9	127.4	114.1
O	121.9	116.1	128.8	156.5	190.6	111.1	132.0	116.0
N	124.1	116.8	132.9	157.1	192.0	112.0	132.0	117.6
D	125.5	118.0	134.4	155.7	192.4	112.9	136.4	118.1
1965 J	126.1	118.0	135.7	158.2	194.7	113.7	141.9	119.3
F	126.0 _r	118.1	135.5 _r	161.2 _r	197.1 _r	114.2 _r	143.6 _r	121.3 _r
M	127.2	118.2	137.9	160.9	197.6	114.4	143.6	122.7

RETAIL TRADE, MOTOR VEHICLE SALES (More detail in Tables 48 and 76)

Total retail trade rose fractionally in March chiefly from an increase in the sales of motor vehicle dealers.

Total sales of new motor vehicles advanced in March on the strength of higher sales of commercial and American passenger type vehicles.



retail trade (million dollars)

new motor vehicle sales (million dollars)

	retail trade (million dollars)				new motor vehicle sales (million dollars)			
	total	total, ex motor vehicle dealers	motor vehicle dealers	department stores	total	American type passenger	European type passenger	total commercial
1963 J	1,555	1,306	250	137.1	170.6	132.1	9.7	28.8
J	1,549	1,307	242	138.0	160.5	123.2	7.9	29.4
A	1,568	1,327	242	141.1	153.6	118.6	9.3	25.4
S	1,586	1,328	257	139.1	189.8	144.7	12.1	33.0
O	1,598	1,329	269	137.0	193.1	150.5	11.9	30.7
N	1,597	1,331	266	141.6	195.1	153.1	9.6	32.4
D	1,632	1,352	279	142.1	196.7	153.3	10.6	32.8
1964 J	1,670	1,386	284	148.9	191.5	146.4	10.3	34.8
F	1,649	1,367	282	149.6	194.1	149.4	11.8	32.9
M	1,656	1,382	274	143.1	205.2	156.5	12.1	36.6
A	1,627	1,361	266	147.8	189.0	145.9	9.7	33.4
M	1,649	1,383	267	147.6	188.3	145.3	10.5	32.5
J	1,628	1,363	266	147.4	182.5	139.9	10.7	31.9
J	1,661	1,399	262	154.3	198.2	150.0	13.9	34.3
A	1,658	1,379	279	150.7	204.3	160.6	15.1	28.6
S	1,693	1,389	304	149.4	250.5	205.9	10.9	33.7
O	1,686	1,409	276	158.1	200.6	152.2	13.1	35.3
N	1,687	1,426	260	155.9	174.8	127.4	12.0	35.4
D	1,674	1,431	243	149.6	165.4	122.2	11.9	31.3
1965 J	1,672	1,395	276	154.4	196.9	149.7	13.5	33.7
F	1,716	1,430	286	152.8	204.2	157.5	14.3	32.4
M	1,728	1,428	300	153.3	217.1	164.4	13.8	38.9
A				151.2 p				

INSTRUCTION (More detail in Tables 58, 64 and 65)

Total building permits increased in March reflecting higher values in the residential and non-residential sectors.
Total housing starts decreased in April but completions were higher.



value of building permits

new dwelling construction, centres 5,000 and over

	value of building permits			new dwelling construction, centres 5,000 and over		
	total	non-residential	residential	starts, total	completions, total	under construction
	million dollars			thousand units at annual rates		
						thousand units, end of month
1963 J	205.9	106.4	99.5	107.3	103.1	63.0
J	220.2	110.7	109.5	115.1	98.3	64.3
A	229.5	118.8	110.7	116.9	105.5	65.8
S	232.1	105.6	126.5	118.3	101.4	67.0
O	249.1	113.7	135.4	115.7	100.1	67.9
N	253.1	99.2	153.9	112.4	100.6	69.1
D	266.6	124.3	142.3	141.6	116.4	74.8
1964 J	243.7	113.5	130.2	140.9	105.7	72.7
F	237.3	116.9	120.4	135.7	117.6	73.6
M	241.3	121.6	119.7	116.1	141.7	70.5
A	250.1	126.1	124.0	123.8	134.6	69.4
M	229.2	114.9	114.3	122.3	103.8	71.5
J	237.8	118.8	119.0	131.4	123.3	72.1
J	249.1	126.0	123.1	140.1	130.3	71.2
A	265.0	126.1	138.9	137.3	120.2	72.4
S	333.2	193.2	140.0	137.9	125.7	73.3
O	308.6	143.4	165.2	145.3	131.1	73.3
N	368.5	196.2	172.3	147.1	122.6	80.7
D	282.4	138.7	143.7	135.6	117.9	83.0
1965 J	259.6	139.9	119.7	122.1	131.8	81.0
F	265.8 _r	143.7 _r	122.1 _r	129.8	123.8	82.2
M	294.3	158.1	136.2	140.5	138.5	81.4
A				130.8	150.0	79.3

MANUFACTURING INVENTORIES, SHIPMENTS, ORDERS (More detail in Tables 36 and 37)

New orders in manufacturing increased more than 4 per cent in February; the unfilled orders were also higher but to a lesser extent.



all industries

	owned inventories	shipments	new orders	unfilled orders	new orders, machinery	new orders, construction goods	shipments, primary iron and steel	ratio of inventories to shipments
million dollars								
1963 M	4,803	2,352	2,329	2,238				2.04
A	4,816	2,344	2,334	2,227				2.05
M	4,823	2,392	2,413	2,249				2.02
J	4,838	2,395	2,382	2,236				2.02
A	4,834	2,371	2,396	2,262				2.04
S	4,848	2,362	2,421	2,321				2.05
O	4,866	2,456	2,511	2,376				1.98
N	4,857	2,467	2,518	2,427				1.97
D	4,884	2,479	2,501	2,450				1.97
J	4,910	2,640	2,629	2,438				1.86
1964 J	4,953	2,633	2,676	2,481				1.88
F	4,952	2,586	2,560	2,456				1.92
M	4,883	2,687	2,699	2,468				1.82
A	4,935	2,632	2,686	2,522				1.88
M	4,972	2,483	2,506	2,546				2.00
J	5,006	2,528	2,549	2,567				1.98
J	5,047	2,488 r	2,555	2,633				2.03
A	5,083	2,596	2,591	2,628				1.96
S	5,130	2,584 r	2,615 r	2,660				1.99 r
O	5,112 r	2,564 r	2,619 r	2,715 r				1.99 r
N	5,163 r	2,697 r	2,735 r	2,753 r				1.91 r
D	5,123 r	2,702 r	2,750 r	2,801 r				1.90 r
1965 J	5,159	2,707	2,677	2,771				1.91
F	5,199	2,728	2,788	2,830				1.91

(series under revision)

EXPORTS AND IMPORTS (More detail in Table 83)

Total exports rose in March primarily as a result of much larger exports to "all other countries".
Total imports rose sharply in March mostly on the strength of increased imports from the United States.



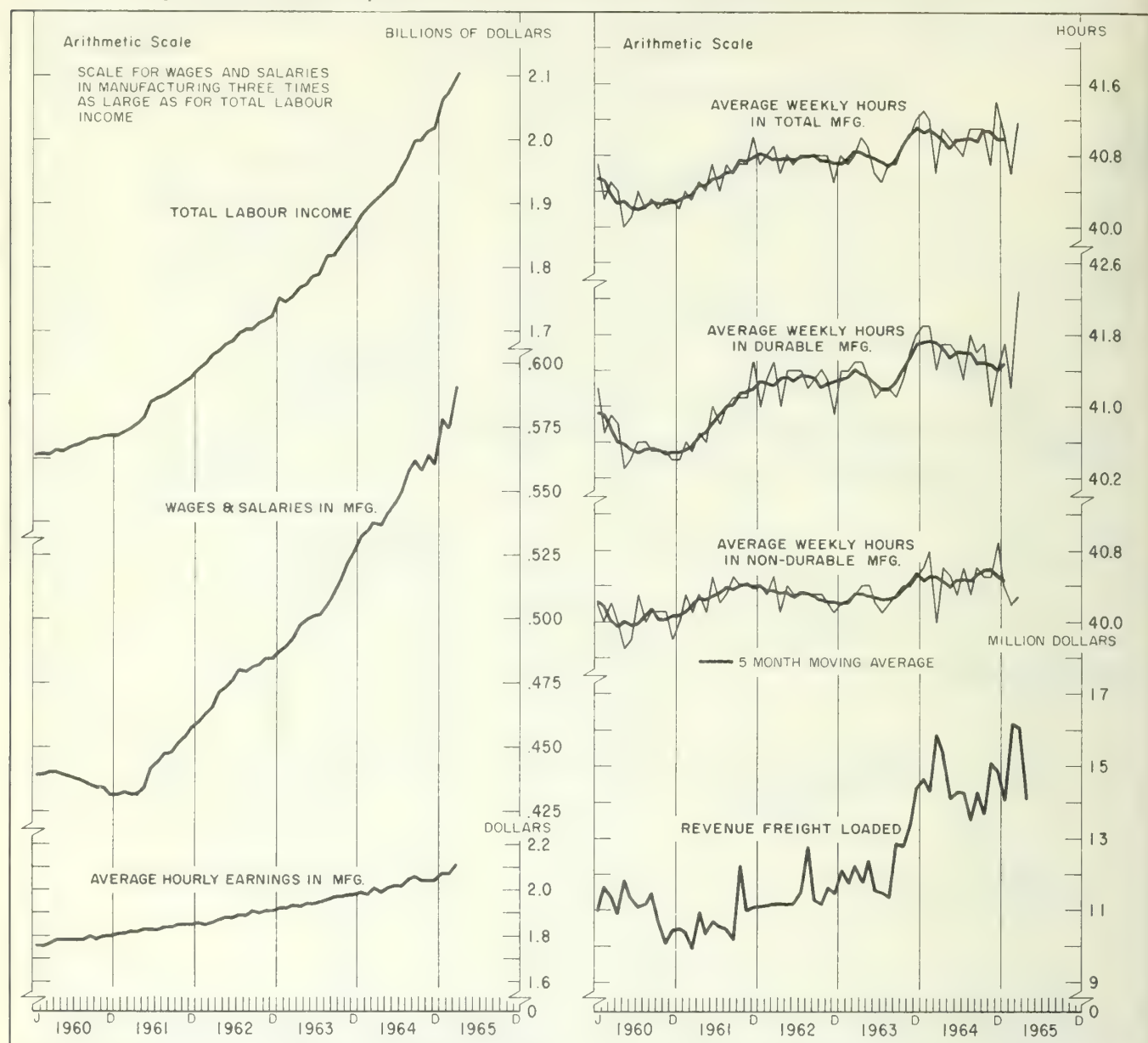
exports including re-exports (million dollars)

imports (million dollars)

	all countries	United States	United Kingdom	all other countries	all countries	United States	United Kingdom	all other countries
1963 A	564.1	321.0	79.5	163.6	550.1	369.7	44.9	135.5
S	602.5	326.1	86.8	189.6	558.2	378.3	44.7	135.2
O	610.9	314.9	89.5	206.5	579.1	396.2	45.3	137.6
N	646.6	343.4	82.4	220.8	585.1	393.7	47.2	144.2
D	628.2	339.5	81.3	207.4	584.2	387.9	50.2	146.1
1964 J	647.3	329.3	112.9	205.1	610.0	419.8	46.4	143.8
F	665.9	377.5	86.8	201.6	613.5	424.9	48.3	140.3
M	653.2	353.5	95.7	204.0	614.6	413.8	52.3	148.5
A	699.4	366.6	106.7	226.1	661.9	453.9	56.5	151.5
M	686.7	353.6	100.7	232.4	618.8	420.5	51.3	147.0
J	728.3	362.9	102.1	263.3	618.1	425.8	44.9	147.4
J	747.4	363.4	108.9	275.1	619.2	418.0	47.7	153.5
A	711.4	387.3	100.5	223.6	592.1	411.7	41.8	138.6
S	715.4	380.8	102.4	232.2	633.6	446.7	43.0	143.9
O	657.8	365.4	92.0	200.4	612.7	424.0	48.9	139.8
N	652.1	387.3	93.8	171.0	608.9	424.9	42.2	141.8
D	712.4	408.2	112.4	191.8	681.8	476.6	50.4	154.8
1965 J	654.1	385.0	87.4	181.7	647.7 _p	449.2 _p	51.9 _p	146.6 _p
F	687.8 _r	394.2	105.6 _r	188.0 _r	662.2 _p	462.5 _p	53.7 _p	146.0 _p
M	704.0	394.4	96.9	212.7	704.5 _p	493.8 _p	51.8 _p	158.9 _p

SELECTED MONTHLY SERIES (More detail in Tables 14, 25, 26 and 87)

Average weekly hours and average hourly earnings in manufacturing were higher in March. Revenue freight loaded decreased in April.

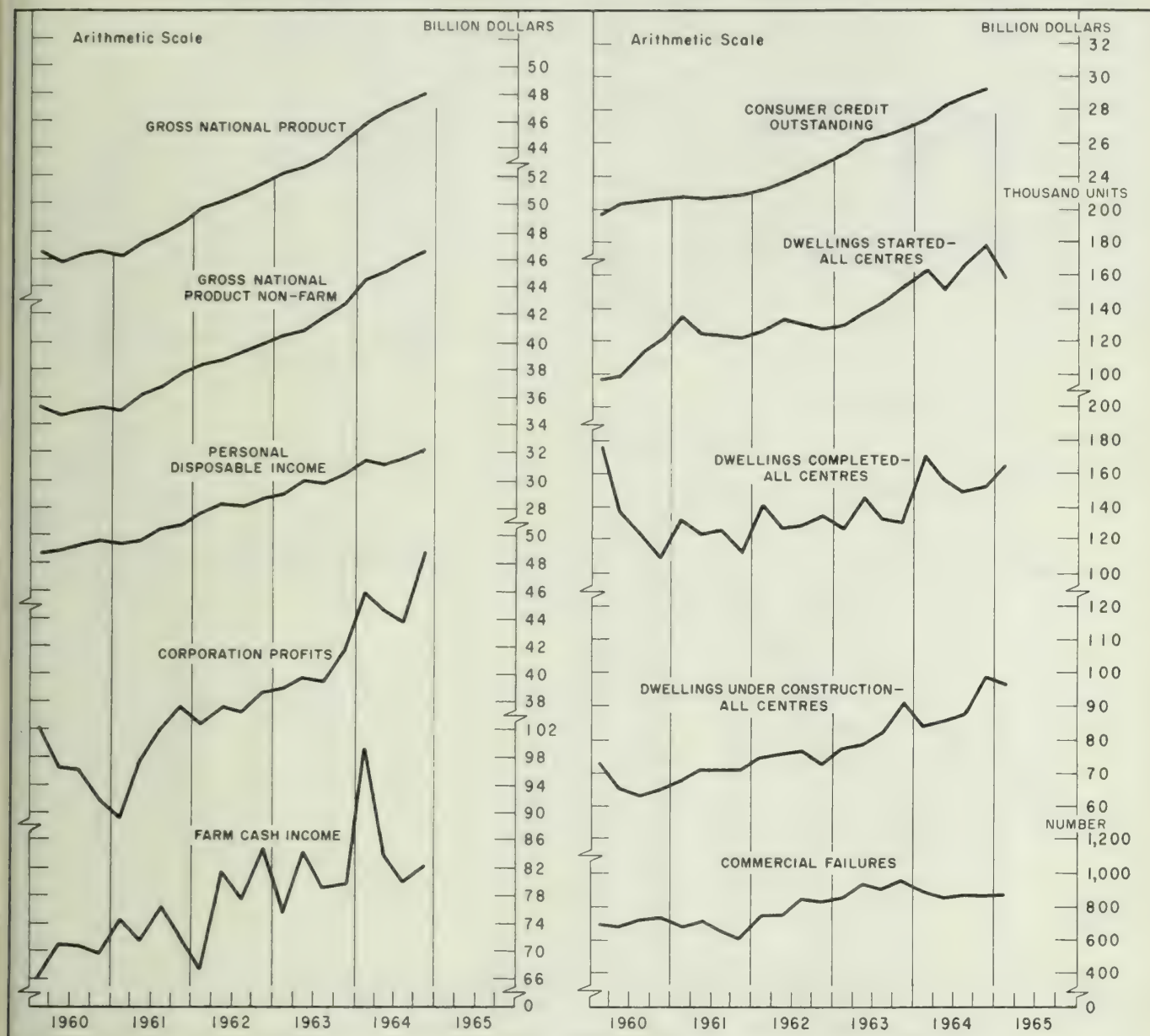


		total labour income	wages and salaries in manufacturing	average hourly earnings in manufacturing	average weekly hours in manufacturing ¹			tons of revenue freight loaded
		million dollars	million dollars	dollars	total	durables	non-durables	millions
1963	J	1,785	501	1.94	40.6	41.1	40.2	11.57
	J	1,789	501	1.95	40.5	41.2	40.1	11.50
	A	1,818	505	1.96	40.7	41.2	40.2	11.35
	S	1,820	510	1.97	40.7	41.1	40.3	12.84
	O	1,833	515	1.97	40.9	41.3	40.4	12.77
	N	1,848	522	1.98	41.0	41.6	40.4	13.38
	D	1,861	526	1.98	41.2	41.8	40.5	14.39
1964	J	1,882	532	1.99	41.3	41.9	40.6	14.65
	F	1,896	535	1.98	41.2	41.9	40.8	14.30
	M	1,904	537	2.01	40.6	41.4	40.0	15.88
	A	1,914	537	1.99	41.1	41.7	40.6	15.41
	M	1,926	542	2.01	41.0	41.7	40.5	14.08
	J	1,935	545	2.02	40.9	41.6	40.3	14.29
	J	1,955	550	2.02	40.8	41.3	40.6	14.26
	A	1,972	558	2.05	41.1	41.8	40.3	13.51
	S	1,999	562	2.06	41.1	41.6	40.6	14.28
	O	1,999	558	2.04	41.1	41.7	40.5	13.70
	N	2,014	564	2.04	40.7	41.0	40.5	15.13
	D	2,020	563	2.04	41.4	41.4	40.9	14.89
1965	J	2,062	578	2.08 r	41.1	41.7	40.4	14.10 r
	F	2,077 r	575 r	2.07	40.6	41.2	40.2	16.19
	M	2,106	591	2.11	41.2	42.3	40.3	16.06
	A							14.04

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

SELECTED QUARTERLY SERIES (More detail in Tables 6, 10, 61, 62, 63, 67, 80 and 90)

The number of commercial failures was virtually unchanged in the first quarter.



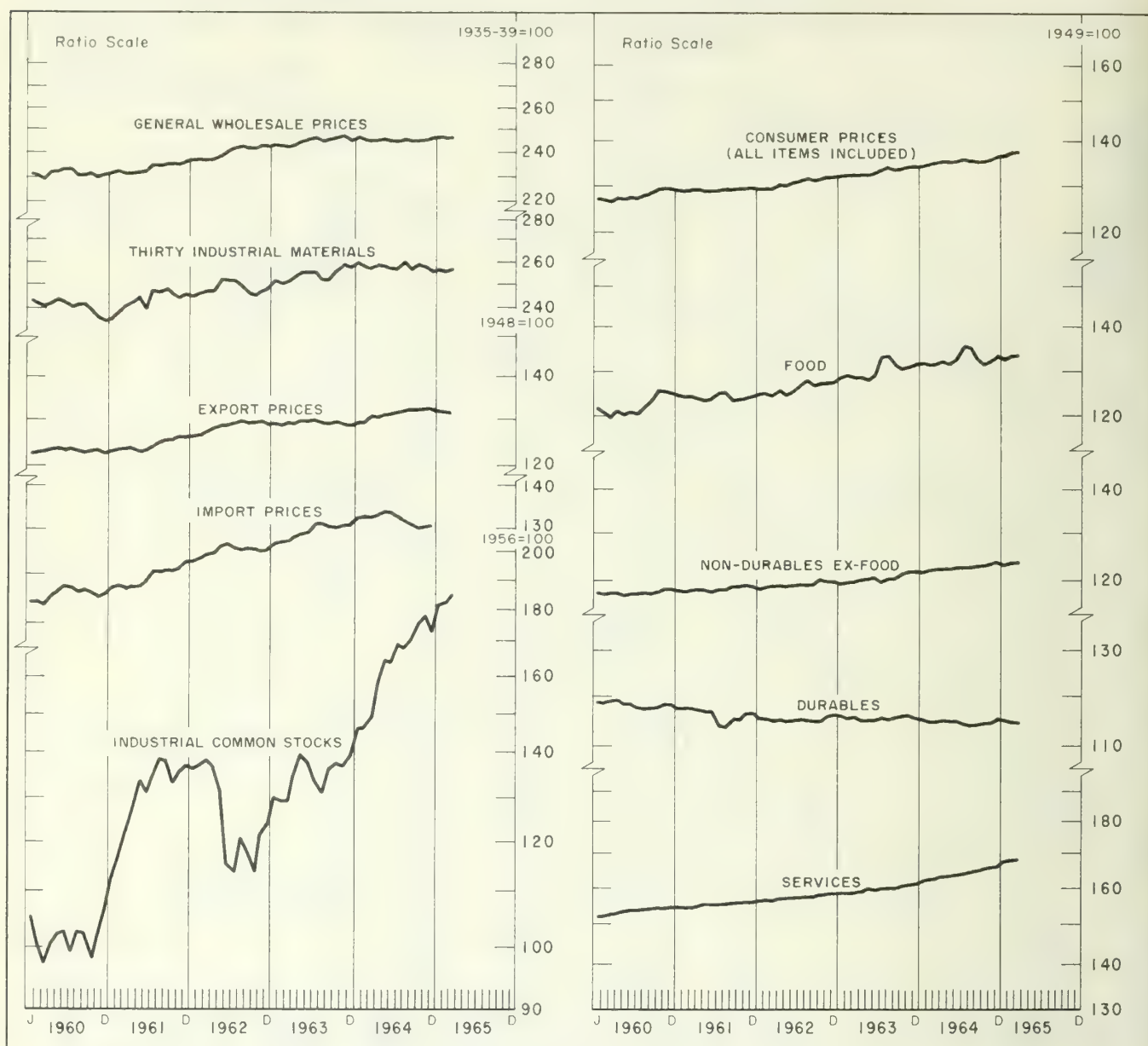
gross national product at market prices		personal disposable income	corporation profits before taxes ²	farm cash income	consumer credit outstanding, total	dwelling units, all centres			
total	non-farm ¹					started	completed	under construction thousand units, end of quarter	commercial failures
billion dollars at annual rates			million dollars			thousand units at annual rates			number
37.2	36.2	25.6	3,384	717	2,272	125	122	71.3	683 r
37.9	36.8	26.5	3,608	765	2,274	124	126	70.7	720 r
38.7	37.8	26.7	3,760	723	2,286	123	113	71.4	651 r
39.8	38.3	27.7	3,636	675	2,321	126	141	75.0	604 r
40.1	38.7	28.3	3,752	817	2,372	135	126	76.3	754 r
40.8	39.3	28.1	3,724	778	2,412	130	129	76.6	758 r
41.5	40.0	28.8	3,888	846	2,477	127	135	73.3	855 r
42.2	40.4	29.0	3,900	757	2,541	130	126	78.3	830 r
42.6	40.9	30.0	3,960	842	2,610	138	147	79.0	858 r
43.4	41.7	29.9	3,940	791	2,644	144	133	82.1	944 r
44.6	42.8	30.5	4,184	795	2,687	154	131	91.2	912 r
45.9	44.5	31.5	4,596	995	2,745	161	172	84.2	972 r
46.7	45.0	31.1	4,468	839	2,824	152	157	85.6	895 r
47.4	46.0	31.7	4,376	800	2,876	166	149	87.7	857 r
48.0	46.6	32.2	4,880	822	2,922	182	153	99.6	871 r
						158	165	96.9	870 r
									876 r

¹Gross National Product at market prices excluding accrued net income of farm operators from farm production. ²Before dividends paid to non-residents; see also footnotes on Table 99. NOTE: "Commercial failures", revised from 1961.

PRICES (More detail in Tables 28, 30, 31, 84, 85 and 100)

The index of industrial common stocks continued its upward trend in April.

The consumer price index rose in April as marginal increases were recorded in all major components.



		general wholesale index	thirty industrial materials	export prices	import prices	industrial common stocks	consumer price index (1949=100)				
		1935-39=100				1956=100	total	food	non durables ex food	durables	services
1963	J	246.2	255.1	129.7	130.9	133.0	133.5	132.5	119.6	115.7	160.0
	A	244.7	251.4	129.2	131.0	130.7	133.9	133.2	120.1	115.3	160.0
	S	245.0	251.0	129.1	130.4	136.0	133.4	131.3	120.2	115.4	160.0
	O	245.9	254.9	129.3	130.1	137.6	133.6	130.4	121.1	115.8	160.4
	N	246.7	258.8	128.9	130.3	136.5	134.0	130.8	121.4	115.9	160.9
	D	245.3	257.5	128.9	130.3	139.2	134.2	131.4	121.5	115.4	161.0
1964	J	246.5	259.5	129.1	132.4	146.2	134.2	131.4	121.3	115.0	161.6
	F	246.2	258.6	129.3	132.5	146.4	134.5	131.3	121.7	114.7	162.6
	M	245.3	257.1	129.9	132.4	149.3	134.6	131.3	122.1	114.7	162.8
	A	245.5	258.8	130.4	132.8	158.0	135.0	131.8	122.1	114.9	163.4
	M	245.9	258.7	130.5	133.5	164.4	135.0	131.2	122.1	114.7	163.5
	J	245.4	257.8	130.8	133.4	164.0	135.3	132.5	122.2	114.7	163.7
	J	245.0	257.3	131.3	132.5	169.1	136.2	135.4	122.2	114.3	163.8
	A	244.9	259.9	131.6	131.4	168.3	136.1	135.1	122.2	113.8	164.0
	S	244.3	258.8	132.0	130.6	170.5	135.6	132.7	122.5	113.9	164.1
	O	244.3	258.9	132.0	130.1	175.4	135.6	131.0	123.0	114.1	165.0
	N	244.9	258.5	132.1	130.2	178.1	135.9	132.0	123.3	114.2	165.5
	D	246.8	256.2	132.5	130.7 p	173.1	136.8	133.2	123.5	115.2	166.5
1965	J	246.8	256.7	131.7 r		181.0	136.9	132.5	123.0	115.0	168.6
	F	246.6	255.3	131.2 r		182.0	137.2	133.1	123.3	114.7	168.8
	M	246.8 r	256.3	131.1 p		185.3	137.2 r	133.3	123.5	114.6	168.9
	A	247.6	256.6			187.5	137.7	133.4	123.8	114.7	169.5

Table 1: immigration to Canada, by country of last permanent residence (number)

quarterly averages or quarters	total	United Kingdom and Ireland	France	Germany	Netherlands	Greece	Italy	Portugal	Other Europe	Asia	Australasia	United States	West Indies	all other
1963	23,287	6,298	892	1,686	432	1,190	3,607	1,000	2,119	978	423	2,934	599	1,130
1964	28,152	7,490	1,136	1,498	507	1,098	4,824	1,327	2,718	1,632	576	3,141	550	1,654
1961 4	15,521	2,414	492	1,049	169	1,198	3,308	660	1,818	660	232	2,728	264	529
1962 1	11,762	1,752	285	736	161	738	2,999	554	1,211	463	290	2,003	184	386
2	22,299	5,426	915	2,243	804	991	3,619	1,066	2,694	509	412	2,630	390	600
3	22,507	5,005	948	1,436	360	985	3,570	669	1,835	838	422	4,189	642	1,608
4	18,018	3,872	526	1,133	230	1,027	3,453	639	1,768	923	260	2,821	370	996
1963 1	13,410	2,894	341	803	231	579	2,440	891	1,117	746	331	1,942	308	787
2	28,034	8,767	1,164	2,696	873	1,611	4,386	837	2,648	835	438	2,423	461	895
3	27,900	7,899	1,345	1,871	448	1,147	3,489	930	2,410	1,160	472	4,361	862	1,506
4	23,807	5,633	719	1,374	176	1,422	4,112	1,342	2,301	1,171	451	3,010	766	1,330
1964 1	17,546	3,915	396	849	257	797	3,706	1,058	1,679	867	460	2,129	439	994
2	33,777	10,332	1,473	2,110	911	1,231	5,571	1,701	3,495	1,646	497	2,752	414	1,644
3	33,343	9,005	1,851	1,764	579	1,081	4,915	1,057	2,882	1,958	786	4,565	781	2,119
4	27,940	6,707	822	1,269	282	1,282	5,105	1,493	2,818	2,055	562	3,119	565	1,861
1965 1	22,279	4,819	681	1,249	338	711	4,828	1,015	1,996	2,020	549	2,415	502	1,156

Source: Quarterly Bulletin, Department of Citizenship and Immigration.

Table 1A: immigration to Canada by (intended) occupational groups¹ (number)

quarterly averages	destined to the labour force										not destined to the labour force					
	mana- gerial	profes- sional and technical	clerical	comm- er- cial and fi- nancial	service and recreation	transport and communi- cation	agricul- ture	mining and quarry- ing ²	manufac- turing ³	labourers	sub- total ⁴	students (18 years and over) ⁵			total immi- gration	
												wives	children	sub- total ⁶		
1963	290	2,410	1,546	374	1,525	163	600	49	3,604	890	11,467	4,826	5,807	178	11,821	23,287
1964	303	2,991	1,983	500	1,605	192	558	47	4,369	1,434	14,048	5,256	7,455	196	14,104	28,152
quarters:																
1961 1	181	973	610	204	1,107	87	408	38	1,059	698	5,374	2,841	3,016	72	6,465	11,839
2	222	1,763	1,752	483	2,423	231	1,155	67	3,609	1,387	13,111	5,201	5,528	94	11,832	24,943
3	279	2,565	1,040	291	1,551	142	457	32	1,986	1,025	9,387	4,232	4,745	162	9,999	19,386
4	214	1,395	830	263	1,476	114	321	18	1,422	872	6,937	3,608	4,026	105	8,584	15,521
1962 1	230	1,099	633	183	1,048	88	308	22	1,343	747	5,710	2,726	2,778	83	6,052	11,762
2	277	1,971	1,717	392	1,825	165	777	67	3,360	943	11,504	4,532	5,130	116	10,795	22,299
3	332	3,179	1,450	332	1,576	126	505	57	2,905	814	11,292	4,519	5,493	219	11,215	22,507
4	254	1,969	1,098	307	1,404	110	333	32	2,077	641	8,242	3,897	4,736	147	9,776	18,018
1963 1	217	1,489	826	240	923	95	336	35	1,995	592	6,761	2,897	3,097	111	6,649	13,410
2	283	2,264	2,108	437	1,919	213	940	79	5,260	1,082	14,599	5,610	6,538	146	13,435	28,034
3	341	3,567	1,731	425	1,494	186	597	44	4,104	865	13,370	5,737	7,363	295	14,530	27,900
4	318	2,320	1,521	394	1,763	158	525	38	3,056	1,020	11,136	5,061	6,228	159	12,671	23,807
1964 1	248	1,891	1,055	265	1,105	94	421	27	2,593	1,109	8,850	3,471	4,399	150	8,696	17,546
2	308	2,785	2,637	633	1,807	252	800	58	6,171	1,751	17,279	6,349	8,610	226	16,498	33,777
3	370	4,455	2,299	611	1,810	244	482	56	5,039	1,461	16,919	5,865	8,986	244	16,424	33,343
4	286	2,834	1,940	490	1,698	178	531	46	3,673	1,416	13,142	5,338	7,824	166	14,798	27,940
1965 1	311	2,468	1,425	431	1,244	174	358	52	3,462	1,322	11,297	4,075	5,762	190	10,982	22,279

¹The occupational status of the majority of the persons destined to the labour force is determined by immigration officials by an examination of documentary evidence provided by the immigrants. The classification of occupations is similar to that used in the 1961 Census; see Occupational Classification Manual, Census of Canada, 1961, Catalogue Number 12-506. ²Includes logging, fishing, trapping and hunting. ³Includes mechanical and construction. ⁴Includes a small number in non-specified occupations. ⁵Does not include students entering Canada on students' visas. ⁶Includes also retired persons, elderly dependents, fiancés or fiancées and other unspecified persons not intending to enter the labour force. Source: Quarterly Bulletin, Department of Citizenship and Immigration.

Table 2: population, by provinces (thousands)

years and months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
1961 June	18,238	458	105	737	598	5,259	6,236	922	925	1,332	1,629	14	23
1962 June	18,570	470	106	746	607	5,366	6,342	935	930	1,370	1,659	15	24
1962 July	18,600	471	106	746	608	5,376	6,351	936	931	1,374	1,662	15	24
Oct.	18,683	474	106	750	608	5,405	6,377	940	931	1,383	1,670	15	24
1963 Jan.	18,767	477	107	750	611	5,430	6,401	944	930	1,394	1,684	15	24
Apr.	18,846	479	107	754	613	5,453	6,431	948	932	1,400	1,690	15	24
June	18,896	481	107	756	614	5,468	6,448	950	933	1,405	1,695	15	24
July	18,925	482	107	756	614	5,475	6,462	950	934	1,408	1,697	15	25
Oct.	19,012	485	107	757	615	5,503	6,494	952	935	1,415	1,708	16	25
1964 Jan.	19,093	486	107	757	615	5,524	6,532	954	936	1,421	1,720	16	25
Apr.	19,174	488	107	759	616	5,548	6,562	956	940	1,427	1,730	16	25
June	19,235	491	107	760	617	5,562	6,586	958	943	1,432	1,738	16	25
July	19,271	491	107	760	617	5,573	6,604	959	944	1,433	1,742	16	25
Oct.	19,361	493	108	761	619	5,599	6,637	960	946	1,439	1,758	16	25
1965 Jan.	19,440	494	108	761	621	5,624	6,668	960	946	1,446	1,771	16	25
Apr.	19,516	496	108	761	623	5,645	6,702	961	949	1,448	1,782	16	25

Source: Estimated population of Canada by provinces (91-201), D.B.S.

Table 3: births,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	38,676	1,287	246	1,581	1,314	11,137	12,924	1,896	1,962	3,206	3,123
1964	38,107	1,215	228	1,530	1,317	11,150	12,853	1,843	1,885	3,088	2,999
1963 O	38,282	1,325	286	1,627	1,317	10,608	13,136	1,866	1,968	3,179	2,970
N	35,210	1,247	221	1,420	1,238	9,867	11,962	1,688	1,798	2,894	2,875
D	35,849	1,274	221	1,511	1,239	9,817	12,257	1,668	1,780	3,066	3,016
1964 J	41,775	2,420	220	1,599	1,400	12,286	13,375	1,892	1,872	3,493	3,218
F	36,512	1,065	202	1,297	1,123	12,387	11,676	1,654	1,673	2,594	2,841
M	35,699	646	198	1,573	1,435	9,021	12,623	1,836	1,976	3,390	3,001
A	39,915	1,390	250	1,701	1,278	11,525	13,525	1,802	2,001	3,182	3,261
M	35,657	813	152	1,544	1,198	10,651	11,839	1,887	1,850	2,898	2,825
J	41,253	1,034	279	1,560	1,232	11,732	14,726	1,961	2,113	3,348	3,268
J	39,598	1,757	293	1,534	1,207	11,371	13,354	1,933	1,871	3,060	3,218
A	38,788	599	230	1,469	1,583	11,689	12,797	1,868	1,894	3,551	3,108
S	37,978	1,098	275	1,609	1,226	11,406	13,074	1,877	2,047	2,562	2,804
O	38,518	1,600	200	1,550	1,609	10,836	12,924	1,980	1,811	3,069	2,939
N	35,945	810	210	1,574	1,125	11,164	12,055	1,777	1,629	2,609	2,992
D	35,645	1,346	223	1,345	1,384	9,734	12,264	1,645	1,886	3,301	2,517
1965 J	38,036	2,721	206	1,459	1,435	11,313	12,221	1,755	1,635	2,383	2,908
F	31,525	860	164	1,166	802	9,221	10,890	1,554	1,648	2,638	2,582
M	37,151	535	203	1,667	1,439	10,022	13,257	1,778	1,922	3,165	3,163
A	35,107	1,255	261	1,419	1,350	10,181	11,679	1,887	1,735	2,588	2,752

Table 4: deaths,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	12,252	265	82	531	401	3,185	4,468	661	620	787	1,252
1964	12,189	241	81	533	406	3,124	4,403	653	609	802	1,337
1963 O	11,892	258	85	573	392	3,077	4,239	682	584	777	1,225
N	11,845	249	81	453	386	2,992	4,375	604	633	818	1,254
D	13,067	276	91	544	405	3,332	4,822	682	669	810	1,436
1964 J	14,425	501	98	572	442	3,847	5,106	720	641	894	1,604
F	13,308	228	70	474	421	4,636	4,118	606	564	692	1,499
M	11,644	130	74	539	427	2,944	4,174	610	607	793	1,346
A	12,055	325	80	541	373	2,533	4,525	623	643	985	1,427
M	11,297	257	27	457	354	3,154	3,975	644	539	695	1,195
J	12,508	161	114	569	371	3,154	4,746	701	602	739	1,351
J	11,673	308	84	534	337	2,856	4,397	672	619	698	1,168
A	11,035	111	92	475	458	2,500	4,180	637	549	867	1,166
S	11,850	222	84	505	396	3,086	4,219	618	653	688	1,379
O	12,277	283	104	567	450	3,148	4,313	635	631	924	1,222
N	12,043	169	57	553	366	3,357	4,265	700	595	760	1,221
D	12,155	195	90	607	476	2,274	4,818	675	663	895	1,462
1965 J	13,666	480	98	679	465	3,625	4,600	741	642	814	1,522
F	12,285	188	75	451	252	3,642	4,377	614	592	761	1,333
M	13,560	115	76	635	444	3,447	5,278	669	634	813	1,449
A	11,383	305	88	530	463	2,344	4,461	602	560	819	1,211

Table 5: marriages,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	10,906	273	57	427	366	3,113	3,775	558	516	847	973
1964	11,743	297	54	434	388	3,507	4,051	565	530	897	1,020
1963 O	12,540	246	71	439	452	3,470	4,609	687	741	922	903
N	9,706	346	72	458	406	1,408	3,738	575	590	1,027	1,086
D	8,546	319	46	286	279	2,150	2,938	413	391	721	1,003
1964 J	8,889	646	20	302	291	3,319	2,107	442	215	595	952
F	7,281	309	33	261	212	2,375	2,331	285	295	535	645
M	5,620	135	13	225	161	1,152	2,309	261	254	463	647
A	8,111	323	30	372	256	1,053	3,506	364	393	856	958
M	8,920	172	30	261	272	1,606	3,793	521	448	834	983
J	13,374	248	45	539	320	3,113	5,784	644	680	945	1,056
J	16,375	396	87	608	511	4,662	5,547	863	945	1,464	1,292
A	16,907	125	126	690	716	5,991	5,258	776	817	1,290	1,118
S	16,465	361	91	606	605	5,120	5,800	722	625	1,073	1,462
O	15,994	404	67	498	575	5,614	5,088	812	783	977	1,176
N	12,217	165	61	455	396	4,665	3,620	632	510	838	875
D	10,767	280	51	387	341	3,417	3,466	463	396	894	1,072
1965 J	8,066	688	27	446	292	2,705	1,953	382	239	501	833
F	6,383	280	19	266	125	1,415	2,544	265	240	560	669
M	7,156	115	27	295	270	1,401	2,914	350	331	599	854
A	7,068	235	21	287	240	861	3,173	298	439	635	879

¹Figures for births, marriages and deaths for 1964 are provisional and represent registrations filed in provincial vital statistics offices during the month under review, regardless of the month of occurrence. These figures are exclusive of the Yukon and the Northwest Territories. Births and deaths are also exclusive of stillbirths. Source: Vital Statistics (84-001), D.B.S.

Table 6: national income and gross national product (million dollars)

years and quarters	salaries, wages and supplementary labour income	military pay and allowances	corporation profits before taxes and before dividends paid to non-residents	deduct: dividends paid to non-residents	rent, interest and miscellaneous investment income	accrued net income of farm operators from farm production ¹	net income of non-farm unincorporated business	inventory valuation adjustment	net national income at factor cost	indirect taxes less subsidies	capital consumption allowances and miscellaneous valuation adjustments	gross national product at market prices ²
1963	21,546	598	3,996	-613	3,093	1,725	2,472	-195	32,622	5,568	5,172	43,180
1964	23,416	583	4,580	-685	3,277	1,472	2,587	-121	35,109	6,331	5,607	47,003
unadjusted for seasonal variation												
1961 4	4,875	144	961	-172	729	110	707	-27	7,327	1,248	1,180	9,826
1962 1	4,763	147	746	-131	669	50	502	-34	6,712	1,260	1,156	8,986
2	5,060	152	1,032	-155	686	119	608	-36	7,466	1,315	1,243	9,863
3	5,242	145	972	-120	688	1,196	570	-44	8,649	1,368	1,237	11,313
4	5,168	142	1,000	-178	828	133	696	+1	7,790	1,330	1,278	10,399
1963 1	5,058	136	797	-149	732	46	520	-34	7,106	1,361	1,209	9,515
2	5,358	157	1,094	-123	749	137	619	-78	7,913	1,337	1,295	10,415
3	5,566	148	1,022	-124	766	1,373	598	-36	9,313	1,411	1,283	12,079
4	5,564	157	1,083	-217	846	169	735	-47	8,290	1,459	1,385	11,171
1964 1	5,479	140	941	-171	789	11	545	-35	7,699	1,502	1,331	10,444
2	5,804	150	1,238	-126	789	187	652	-73	8,621	1,587	1,410	11,511
3	6,070	147	1,141	-141	802	1,118	627	+22	9,786	1,631	1,386	12,903
4	6,063	146	1,260	-247	897	156	763	-35	9,003	1,611	1,480	12,145
seasonally adjusted at annual rates												
1961 4	19,448	576	3,760	-584	2,736	888	2,416	-108	29,132	4,896	4,668	38,660
1962 1	19,800	600	3,636	-524	2,744	1,512	2,736	-136	30,008	5,172	4,780	39,796
2	20,128	588	3,752	-684	2,812	1,408	2,396	-144	30,256	5,224	4,916	40,096
3	20,396	584	3,724	-564	2,808	1,512	2,352	-176	30,636	5,468	4,944	40,828
4	20,608	572	3,888	-564	3,120	1,560	2,380	+4	31,568	5,228	5,016	41,524
1963 1	20,996	560	3,900	-608	2,992	1,720	2,448	-136	31,872	5,572	4,996	42,160
2	21,308	608	3,960	-560	3,072	1,708	2,440	-312	32,224	5,308	5,140	42,560
3	21,712	596	3,940	-596	3,112	1,664	2,496	-144	32,780	5,640	5,160	43,388
4	22,168	628	4,184	-688	3,196	1,808	2,504	-188	33,612	5,752	5,392	44,612
1964 1	22,732	572	4,596	-684	3,220	1,372	2,548	-140	34,216	6,140	5,512	45,920
2	23,100	576	4,468	-588	3,252	1,680	2,584	-292	34,780	6,340	5,580	46,684
3	23,704	584	4,376	-680	3,248	1,432	2,624	+88	35,376	6,500	5,596	47,392
4	24,128	600	4,880	-788	3,388	1,404	2,592	-140	36,064	6,344	5,740	48,016

Table 7: gross national expenditure (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expend- iture at market prices
			new construction		new machinery and equipment					
			residential	non- residential						
1963	27,416	8,024	1,707	2,835	3,049	+491	9,077	-9,601	+182	43,180
1964	29,431	8,607	2,021	3,343	3,604	+380	10,440	-10,868	+45	47,003
unadjusted for seasonal variation										
1961 4	6,700	1,879	403	742	600	-177	2,043	-2,293	-71	9,826
1962 1	6,050	1,693	293	481	611	+34	1,735	-2,054	+143	8,986
2	6,480	1,955	392	650	776	-191	2,083	-2,444	+162	9,863
3	6,291	2,118	457	795	682	+1,066	2,257	-2,294	-59	11,313
4	7,092	1,944	435	712	676	-352	2,184	-2,290	-2	10,399
1963 1	6,351	1,805	298	461	682	-6	1,847	-2,084	+161	9,515
2	6,818	1,972	414	707	859	-286	2,253	-2,453	+131	10,415
3	6,688	2,210	478	866	747	+1,145	2,468	-2,451	-72	12,079
4	7,559	2,037	517	801	761	-362	2,509	-2,613	-38	11,171
1964 1	6,863	1,949	462	558	855	+2	2,129	-2,463	+89	10,444
2	7,294	2,128	451	808	1,055	-181	2,714	-2,866	+108	11,511
3	7,181	2,318	513	1,003	828	+942	2,907	-2,689	-100	12,903
4	8,093	2,212	595	974	866	-383	2,690	-2,850	-52	12,145
seasonally adjusted at annual rates										
1961 4	24,952	7,492	1,460	2,760	2,552	+408	7,972	-8,976	+40	38,660
1962 1	25,612	7,488	1,540	2,716	2,600	+576	8,012	-8,912	+164	39,796
2	25,760	7,860	1,580	2,636	2,680	+356	8,236	-9,316	+304	40,096
3	25,876	7,716	1,604	2,588	2,816	+928	8,352	-9,268	+216	40,828
4	26,404	7,776	1,584	2,612	2,884	+368	8,436	-8,832	+292	41,524
1963 1	26,744	7,980	1,596	2,640	2,876	+568	8,612	-9,136	+280	42,160
2	27,140	7,884	1,668	2,864	2,980	+296	8,960	-9,348	+116	42,560
3	27,632	8,112	1,732	2,880	3,092	+528	9,000	-9,780	+192	43,388
4	28,148	8,120	1,832	2,956	3,248	+572	9,736	-10,140	+140	44,612
1964 1	28,852	8,564	2,176	3,164	3,604	+452	9,996	-10,840	-48	45,920
2	29,040	8,524	1,908	3,244	3,676	+448	10,604	-10,772	+12	46,684
3	29,684	8,544	1,872	3,376	3,472	+388	10,756	-10,784	+84	47,392
4	30,148	8,796	2,128	3,588	3,664	+232	10,404	-11,076	+132	48,016

¹Includes change in farm inventories. The seasonally adjusted data include an arbitrary smoothing of crop production, standard seasonal adjustments for withdrawals of grain from farm stocks and the change in livestock items. Because of arbitrary elements, too precise an interpretation should not be given to the series. ²Includes residual error of estimate. Source at bottom of Table 11.

Table 8: gross national expenditure in constant (1957) dollars (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expenditure
			new construction		new machinery and equipment					
			residential	non-residential						
1963	25,185	6,797	1,461	2,512	2,684	+461	8,418	-8,538	+165	39,145
1964	26,634	7,099	1,636	2,881	3,075	+353	9,463	-9,503	+40	41,678
unadjusted for seasonal variation										
1961 3	5,702	1,916	383	795	555	+243	2,039	-2,040	-51	9,542
4	6,327	1,669	366	690	550	-113	1,946	-2,159	-66	9,210
1962 1	5,684	1,424	263	439	556	+70	1,648	-1,897	+132	8,319
2	6,053	1,738	348	591	700	-204	1,949	-2,222	+150	9,103
3	5,834	1,948	403	725	610	+956	2,113	-2,082	-55	10,452
4	6,586	1,685	383	644	603	-298	2,041	-2,105	-2	9,537
1963 1	5,875	1,471	261	410	606	+30	1,728	-1,877	+146	8,650
2	6,284	1,681	358	628	761	-308	2,092	-2,186	+119	9,429
3	6,101	1,956	409	768	652	+1,054	2,296	-2,159	-66	11,011
4	6,925	1,689	433	706	665	-315	2,302	-2,316	-34	10,055
1964 1	6,256	1,551	383	486	741	+52	1,951	-2,151	+79	9,348
2	6,621	1,767	367	699	895	-208	2,461	-2,490	+96	10,208
3	6,454	1,988	411	865	703	+846	2,619	-2,351	-89	11,446
4	7,303	1,793	475	831	736	-337	2,432	-2,511	-46	10,676
seasonally adjusted at annual rates										
1961 3	23,412	6,636	1,364	2,596	2,292	-448	7,600	-8,204	+200	35,448
4	23,504	6,744	1,328	2,560	2,344	+480	7,584	-8,376	+36	36,204
1962 1	24,016	6,676	1,380	2,488	2,364	+564	7,580	-8,236	+152	36,984
2	24,048	6,960	1,404	2,396	2,416	+352	7,732	-8,512	+280	37,076
3	24,088	6,768	1,416	2,356	2,520	+868	7,800	-8,452	+200	37,564
4	24,476	6,776	1,388	2,356	2,576	+312	7,892	-8,024	+268	38,020
1963 1	24,712	6,848	1,392	2,360	2,556	+536	8,028	-8,220	+256	38,468
2	24,984	6,704	1,440	2,552	2,632	+268	8,344	-8,376	+104	38,652
3	25,312	6,852	1,480	2,544	2,704	+508	8,360	-8,632	+172	39,300
4	25,732	6,784	1,532	2,592	2,844	+532	8,940	-8,924	+128	40,160
1964 1	26,252	7,140	1,796	2,764	3,124	+444	9,128	-9,472	-44	41,732
2	26,316	7,076	1,552	2,808	3,116	+424	9,648	-9,364	+12	41,588
3	26,812	6,996	1,504	2,904	2,952	+336	9,672	-9,436	+76	41,816
4	27,156	7,184	1,692	3,048	3,108	+208	9,404	-9,740	+116	42,176

Table 9: source of personal income (million dollars)

years and quarters	salaries, wages and supple- mentary labour income	deduct: employer and employee contributions to social insurance and gov't. pension funds	military pay and allow- ances	net income received by farm operators from farm production ¹	net income of non-farm unin- corporated business	interest, dividends and net rental income of persons	transfer payments to persons		personal income
							from government (excluding interest)	charitable contri- butions by corporations	
1963	21, 546	-847	598	1, 587	2, 472	3, 555	3, 838	44	32, 793
1964	23, 416	-892	583	1, 362	2, 587	3, 760	4, 159	44	35, 019
unadjusted for seasonal variation									
1961 3	4, 940	-202	137	660	565	755	785	10	7, 650
4	4, 875	-199	144	97	707	797	823	10	7, 254
1962 1	4, 763	-200	147	19	502	774	1, 065	11	7, 081
2	5, 060	-195	152	218	608	819	919	11	7, 592
3	5, 242	-208	145	1, 152	570	823	839	11	8, 574
4	5, 168	-209	142	103	696	892	906	11	7, 709
1963 1	5, 058	-209	136	17	520	851	1, 026	11	7, 410
2	5, 358	-204	157	188	619	891	975	11	7, 995
3	5, 566	-216	148	1, 316	598	878	887	11	9, 188
4	5, 564	-218	157	66	735	935	950	11	8, 200
1964 1	5, 479	-221	140	161	545	907	1, 115	11	8, 137
2	5, 804	-219	150	98	652	934	1, 038	11	8, 468
3	6, 070	-225	147	1, 021	627	929	986	11	9, 566
4	6, 063	-227	146	82	763	990	1, 020	11	8, 848
seasonally adjusted at annual rates									
1961 3	19, 200	-800	552	1, 092	2, 400	3, 072	3, 468	40	29, 024
4	19, 448	-788	576	1, 940	2, 416	3, 108	3, 500	40	29, 240
1962 1	19, 800	-796	600	1, 264	2, 376	3, 148	3, 880	44	30, 316
2	20, 128	-800	588	1, 768	2, 396	3, 252	3, 632	44	31, 008
3	20, 396	-824	584	1, 384	2, 352	3, 356	3, 600	44	30, 892
4	20, 608	-828	572	1, 552	2, 380	3, 476	3, 804	44	31, 608
1963 1	20, 996	-828	560	1, 464	2, 448	3, 460	3, 764	44	31, 908
2	21, 308	-840	608	1, 860	2, 440	3, 536	3, 840	44	32, 796
3	21, 712	-856	596	1, 488	2, 496	3, 572	3, 804	44	32, 856
4	22, 168	-864	628	1, 536	2, 504	3, 652	3, 944	44	33, 612
1964 1	22, 732	-876	572	1, 828	2, 548	3, 688	4, 148	44	34, 684
2	23, 100	-900	576	1, 276	2, 584	3, 708	4, 096	44	34, 484
3	23, 704	-892	584	1, 108	2, 624	3, 788	4, 200	44	35, 160
4	24, 128	-900	600	1, 236	2, 592	3, 856	4, 192	44	35, 748

¹This item differs from column 6, Table 6, by excluding the adjustment which has been made to take account of accrued net earnings arising out of Canadian Wheat Board operations. Source at bottom of Table 11.

Table 10: disposition of personal income (million dollars)

years and quarters	personal income total	deduct: personal direct taxes	personal disposable income	personal expenditure on consumer goods and services				personal saving		
				total	durable goods	non-durable goods	services	total	farm inventory change	excluding farm inventory change
1963	32,795	-2,911	29,882	27,416	3,223	13,508	10,685	2,466	+311	2,155
1964	35,019	-3,407	31,612	29,431	3,558	14,355	11,518	2,181	-99	2,280
seasonally adjusted at annual rates										
1961 4	7,254	-629	6,625	6,700	762	3,491	2,447	-75	-358	283
1962 1	7,081	-633	6,448	6,050	645	2,964	2,441	+398	-174	572
2	7,592	-724	6,868	6,480	836	3,097	2,547	+388	-30	418
3	8,574	-680	7,894	6,291	630	3,201	2,460	+1,603	+844	759
4	7,709	-793	7,016	7,092	841	3,699	2,552	-76	-464	388
1963 1	7,410	-683	6,727	6,351	677	3,089	2,585	+376	-219	595
2	7,995	-747	7,248	6,818	910	3,208	2,700	+430	-51	481
3	9,188	-723	8,465	6,688	686	3,364	2,638	+1,777	+1,030	747
4	8,200	-758	7,442	7,559	950	3,847	2,762	-117	-449	732
1964 1	8,137	-765	7,372	6,863	799	3,246	2,818	+509	-266	775
2	8,468	-909	7,559	7,294	992	3,394	2,908	+265	-123	388
3	9,566	-852	8,714	7,181	796	3,569	2,816	+1,533	+748	785
4	8,848	-881	7,967	8,093	971	4,146	2,976	-126	-458	332
unadjusted for seasonal variation										
1961 4	29,240	-2,572	26,668	24,952	2,780	12,396	9,776	1,716	-216	1,932
1962 1	30,316	-2,648	27,668	25,612	2,944	12,856	9,812	2,056	+340	1,716
2	31,008	-2,688	28,320	25,760	2,948	12,832	9,980	2,560	+284	2,276
3	30,892	-2,764	28,128	25,876	2,852	12,984	10,040	2,252	+80	2,172
4	31,608	-2,820	28,788	26,404	3,064	13,172	10,168	2,384	-	2,384
1963 1	31,908	-2,868	29,040	26,744	3,056	13,328	10,360	2,296	+316	1,980
2	32,796	-2,764	30,032	27,140	3,188	13,376	10,576	2,892	+396	2,496
3	32,856	-2,932	29,924	27,632	3,204	13,628	10,800	2,292	+240	2,052
4	33,612	-3,080	30,532	28,148	3,444	13,700	11,004	2,384	+292	2,092
1964 1	34,684	-3,232	31,452	28,852	3,588	13,968	11,296	2,600	-196	2,796
2	34,484	-3,364	31,120	29,040	3,464	14,204	11,372	2,080	-88	2,168
3	35,160	-3,452	31,708	29,684	3,712	14,440	11,532	2,024	-84	2,108
4	35,748	-3,580	32,168	30,148	3,468	14,808	11,872	2,020	-28	2,048

Table 11: source and disposition of national saving (million dollars)

years and quarters	source						disposition				
	business gross saving						surplus or deficit on current account with non-residents				
	personal net saving	un-distributed corporation profits	capital consumption allowances ¹	adjustment on grain transactions ²	inventory valuation adjustment	government surplus or deficit	residual error of estimate	total	business gross fixed capital formation ³	value of physical change in inventories	residual error of estimate
1963	2,466	973	5,172	138	-195	-632	-182	7,740	7,591	491	-524
1964	2,181	1,252	5,607	110	-121	-20	-44	8,965	8,968	380	-428
unadjusted for seasonal variation											
1961 4	-75	198	1,180	+13	-27	-113	+71	1,247	1,745	-177	-250
1962 1	+398	129	1,156	+31	-34	-295	-142	1,243	1,385	+34	-319
2	+388	290	1,243	+99	-36	-197	-161	1,428	1,818	-191	-361
3	+1,603	287	1,237	+44	-44	-282	+59	2,904	1,934	+1,066	-37
4	-76	197	1,278	+30	+1	-68	+1	1,363	1,823	-352	-106
1963 1	+376	118	1,209	+29	-34	-178	-161	1,359	1,441	-6	-237
2	+430	340	1,295	-51	-78	-181	-130	1,625	1,980	-286	-200
3	+1,777	304	1,283	+57	-36	-276	+72	3,181	2,091	+1,145	+17
4	-117	211	1,385	+103	-47	+3	+37	1,575	2,079	-362	-104
1964 1	+509	185	1,331	-150	-35	-120	-88	1,632	1,875	+2	-334
2	+265	428	1,410	+89	-73	+177	-107	2,089	2,314	-181	-152
3	+1,533	345	1,386	+97	+22	-79	+100	3,404	2,344	+942	+218
4	-126	294	1,480	+74	-35	+102	+51	1,840	2,435	-383	-160
seasonally adjusted at annual rates											
1961 4	1,716	908	4,668	-52	-108	-880	-36	6,216	6,772	+408	-1,004
1962 1	2,056	932	4,780	+248	-136	-1,020	-164	6,696	6,856	+576	-900
2	2,560	828	4,916	-360	-144	-1,024	-300	6,476	6,896	+356	-1,080
3	2,252	900	4,944	+128	-176	-592	-220	7,236	7,008	+928	-916
4	2,384	952	5,016	+8	+4	-732	-288	7,344	7,080	+368	-396
1963 1	2,296	920	4,996	+256	-136	-616	-280	7,436	7,112	+568	-524
2	2,892	996	5,140	-152	-312	-916	-112	7,536	7,512	+296	-388
3	2,292	952	5,160	+176	-144	-600	-192	7,644	7,704	+528	-780
4	2,384	1,024	5,392	+272	-188	-396	-144	8,344	8,036	+572	-404
1964 1	2,600	1,304	5,512	-456	-140	-368	+52	8,504	8,944	+452	-844
2	2,080	1,276	5,580	+404	-292	+88	-16	9,120	8,828	+448	-168
3	2,024	1,048	5,596	+324	+88	+164	-80	9,164	8,720	+388	-28
4	2,020	1,380	5,740	+168	-140	+36	-132	9,072	9,380	+232	-672

¹Includes misc. valuation adjustments. ²This item is an adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote¹, Page 3. ³For components of this item see Table 7. Source: National Accounts, Income and Expenditure, (13-001) D.B.S.

Table 11A: government revenue (million dollars)

years and quarters	direct taxes — persons			direct taxes — corporations					federal with- holding taxes	indirect taxes		
	total	federal	provincial- municipal	total ¹	federal ¹	federal tax collections	provincial ¹	provincial tax collections		total	federal	provincial- municipal
1963	2,911	2,193	718	1,821	1,356	1,328	465	447	127	5,879	2,451	3,428
1964	3,407	2,558	849	1,989	1,482	1,605	507	486	140	6,648	2,847	3,801
unadjusted for seasonal variation												
1961 2	678	582	96	422	343	360	79	70	27	1,225	553	672
3	627	543	84	442	359	314	83	74	24	1,250	555	695
4	629	546	83	446	363	296	83	64	35	1,305	586	719
1962 1	633	468	165	360	269	317	91	91	26	1,323	528	795
2	724	563	161	454	339	367	115	76	35	1,382	596	786
3	680	526	154	439	328	322	111	101	23	1,432	635	797
4	693	531	162	449	335	288	114	91	41	1,428	642	786
1963 1	683	488	195	386	288	305	98	114	31	1,416	551	865
2	747	572	175	488	363	373	125	104	30	1,428	592	836
3	723	555	168	459	342	338	117	128	23	1,495	621	874
4	758	578	180	488	363	312	125	101	43	1,540	687	853
1964 1	765	549	216	426	317	324	109	116	30	1,566	616	950
2	909	699	210	534	398	521	136	126	34	1,653	719	934
3	852	648	204	499	372	375	127	131	25	1,706	739	967
4	881	662	219	530	395	385	135	113	51	1,723	773	950
seasonally adjusted at annual rates												
1961 2	2,512	2,124	388	1,576	1,288	1,268	288	280	108	4,868	2,168	2,700
3	2,548	2,160	388	1,696	1,376	1,240	320	284	120	4,988	2,204	2,784
4	2,572	2,188	384	1,752	1,416	1,288	336	296	116	5,124	2,220	2,904
1962 1	2,648	2,080	568	1,680	1,264	1,352	416	328	112	5,444	2,312	3,132
2	2,688	2,056	632	1,688	1,268	1,292	420	312	140	5,492	2,332	3,160
3	2,764	2,092	672	1,696	1,268	1,280	428	388	124	5,696	2,524	3,172
4	2,820	2,124	696	1,744	1,284	1,252	460	408	124	5,628	2,436	3,192
1963 1	2,868	2,172	696	1,800	1,352	1,300	448	420	132	5,820	2,416	3,404
2	2,764	2,084	680	1,808	1,352	1,312	456	432	120	5,676	2,316	3,360
3	2,932	2,204	728	1,800	1,344	1,344	456	480	128	5,928	2,464	3,464
4	3,080	2,312	768	1,876	1,376	1,356	500	456	128	6,092	2,608	3,484
1964 1	3,232	2,448	784	1,976	1,484	1,392	492	424	132	6,424	2,696	3,728
2	3,364	2,552	812	1,976	1,480	1,844	496	524	140	6,608	2,824	3,784
3	3,452	2,580	872	1,968	1,468	1,500	500	488	140	6,748	2,928	3,820
4	3,580	2,652	928	2,036	1,496	1,684	540	508	148	6,812	2,940	3,872
contributions to social insurance and government pension funds ²												
years and quarters	investment income						federal transfers to provincial- municipal		revenue			
	total	federal	provincial- municipal	total	federal	provincial- municipal			total	federal	provincial- municipal	
1963	1,376	502	874	847	534	313	1,169		14,130	7,163	6,967	
1964	1,519	547	972	892	558	334	1,254		15,849	8,132	7,717	
unadjusted for seasonal variation												
1961 2	253	87	166	189	120	69	298		3,092	1,712	1,380	
3	295	116	179	202	130	72	283		3,123	1,727	1,396	
4	343	133	210	199	131	68	287		3,244	1,794	1,450	
1962 1	276	73	203	200	129	71	299		3,117	1,493	1,624	
2	293	105	188	195	122	73	257		3,340	1,760	1,580	
3	282	84	198	208	133	75	277		3,341	1,729	1,612	
4	406	186	220	209	134	75	301		3,527	1,869	1,658	
1963 1	305	96	209	209	134	75	304		3,334	1,588	1,746	
2	334	131	203	204	126	78	311		3,542	1,814	1,728	
3	336	126	210	216	136	80	266		3,518	1,803	1,715	
4	401	149	252	218	138	80	288		3,736	1,958	1,778	
1964 1	350	119	231	221	141	80	298		3,656	1,772	1,884	
2	365	133	232	219	136	83	327		4,041	2,119	1,922	
3	362	129	233	225	140	85	306		3,975	2,053	1,922	
4	442	166	276	227	141	86	323		4,177	2,188	1,989	
seasonally adjusted at annual rates												
1961 2	1,052	348	704	776	500	276	1,176		12,068	6,536	5,532	
3	1,212	480	732	800	512	288	1,172		12,536	6,852	5,684	
4	1,196	428	768	788	516	272	1,148		12,696	6,884	5,812	
1962 1	1,196	380	816	796	512	284	1,172		13,048	6,660	6,388	
2	1,208	416	792	800	508	292	1,016		13,032	6,720	6,312	
3	1,180	356	824	824	524	300	1,144		13,428	6,888	6,540	
4	1,444	640	804	828	528	300	1,204		13,792	7,136	6,656	
1963 1	1,308	472	836	828	528	300	1,196		13,952	7,072	6,880	
2	1,380	520	860	840	528	312	1,232		13,820	6,920	6,900	
3	1,388	520	868	856	536	320	1,100		14,132	7,196	6,936	
4	1,428	496	932	864	544	320	1,148		14,616	7,464	7,152	
1964 1	1,488	560	928	876	556	320	1,164		15,292	7,876	7,416	
2	1,508	524	984	900	568	332	1,300		15,796	8,080	7,708	
3	1,484	520	964	892	552	340	1,264		15,948	8,188	7,760	
4	1,596	584	1,012	900	556	344	1,288		16,360	8,376	7,984	

¹Corporate tax liabilities are included in total revenues on an accrual basis; the collection series are on a cash basis and are provided for added information only.

²Include both employer and employee contributions. Sources: National Accounts, Income and Expenditure, (13-001). Data for the years 1950-1958 are available in National Accounts, Income and Expenditure 1947-1961 (13-519); for the years 1959 and 1960 in National Accounts, Income and Expenditure, Fourth Quarter and Preliminary Annual 1963, (13-001) D.B.S.

Table 11B: government expenditure¹ (million dollars)

years and quarters	goods and services				transfer payments to persons			interest on the public debt			subsidies		
	total	federal		provincial- municipal	total	federal	provincial- municipal	total	federal	provincial- municipal	total	federal	provincial
		total	defence										
1963	8,024	2,939	1,576	5,085	3,838	2,137	1,701	1,420	935	485	311	275	36
1964	8,607	3,042	1,552	5,565	4,159	2,235	1,924	1,532	995	537	317	278	39
unadjusted for seasonal variation													
1961 2	1,767	716	366	1,051	853	516	337	308	203	105	51	48	3
3	2,029	811	391	1,218	785	423	362	290	200	90	97	83	14
4	1,879	766	420	1,113	823	467	356	311	200	111	57	48	9
1962 1	1,693	752	471	941	1,065	663	402	292	200	92	63	57	6
2	1,955	772	401	1,183	919	521	398	339	219	120	67	63	4
3	2,118	776	397	1,342	839	451	388	325	230	95	64	50	14
4	1,944	723	409	1,221	906	477	429	346	217	129	98	90	8
1963 1	1,805	722	409	1,083	1,026	628	398	322	216	106	55	51	4
2	1,972	715	375	1,257	975	535	440	374	244	130	91	86	5
3	2,210	782	392	1,428	887	461	426	347	243	104	84	64	20
4	2,037	720	400	1,317	950	513	437	377	232	145	81	74	7
1964 1	1,949	791	457	1,158	1,115	634	481	350	236	114	64	60	4
2	2,128	736	364	1,392	1,038	566	472	405	259	146	66	61	5
3	2,318	784	357	1,534	986	503	483	369	253	116	75	52	23
4	2,212	731	374	1,481	1,020	532	488	408	247	161	112	105	7
seasonally adjusted at annual rates													
1961 2	7,112	2,920	1,592	4,192	3,372	2,004	1,368	1,168	788	380	208	180	28
3	7,356	3,068	1,612	4,288	3,468	1,992	1,476	1,180	768	412	364	332	32
4	7,492	3,088	1,676	4,404	3,500	2,016	1,484	1,208	824	384	228	196	32
1962 1	7,488	3,052	1,708	4,436	3,880	2,320	1,560	1,256	836	420	292	240	32
2	7,860	3,148	1,724	4,712	3,632	2,032	1,600	1,280	844	436	268	236	32
3	7,716	2,964	1,644	4,752	3,600	2,044	1,556	1,332	892	440	228	196	32
4	7,776	2,928	1,636	4,848	3,804	2,052	1,752	1,340	892	448	400	368	32
1963 1	7,980	2,912	1,484	5,068	3,764	2,196	1,568	1,380	900	480	248	212	36
2	7,884	2,916	1,596	4,968	3,840	2,092	1,748	1,412	936	476	368	332	36
3	8,112	3,004	1,628	5,108	3,804	2,080	1,724	1,428	948	480	288	252	36
4	8,120	2,924	1,596	5,196	3,944	2,180	1,764	1,460	956	504	340	304	36
1964 1	8,564	3,160	1,672	5,404	4,148	2,256	1,892	1,500	984	516	284	248	36
2	8,524	2,996	1,544	5,528	4,096	2,216	1,880	1,520	988	532	268	228	40
3	8,544	3,016	1,496	5,528	4,200	2,236	1,964	1,528	992	536	248	208	40
4	8,776	2,996	1,496	5,800	4,192	2,232	1,960	1,580	1,016	564	468	428	40
years and quarters	federal transfers to provincial- municipal	expenditure			deficit (-) or surplus (+)			expenditure minus deficit or plus surplus					
		total	federal	provincial- municipal	total	federal	provincial- municipal	total	federal	provincial- municipal			
1963	1,169	14,762	7,455	7,307	-632	-292	-340	14,130	7,163	6,967			
1964	1,254	15,869	7,804	8,065	-20	+328	-348	15,849	8,132	7,717			
unadjusted for seasonal variation													
1961 2	298	3,277	1,781	1,496	-185	-69	-116	3,092	1,712	1,380			
3	283	3,484	1,800	1,684	-361	-73	-288	3,123	1,727	1,396			
4	287	3,357	1,768	1,589	-113	+26	-139	3,244	1,794	1,450			
1962 1	299	3,412	1,971	1,441	-295	-478	+183	3,117	1,493	1,624			
2	257	3,537	1,832	1,705	-197	-72	-125	3,340	1,760	1,580			
3	277	3,623	1,784	1,839	-282	-55	-227	3,341	1,729	1,612			
4	301	3,595	1,808	1,787	-68	+61	-129	3,527	1,869	1,658			
1963 1	304	3,512	1,921	1,591	-178	-333	+155	3,334	1,588	1,746			
2	311	3,723	1,891	1,832	-181	-77	-104	3,542	1,814	1,728			
3	266	3,794	1,816	1,978	-276	-13	-263	3,518	1,803	1,715			
4	288	3,733	1,827	1,906	+3	+131	-128	3,736	1,958	1,778			
1964 1	298	3,776	2,019	1,757	-120	-247	+127	3,656	1,772	1,884			
2	327	3,964	1,949	2,015	+77	+170	-393	4,041	2,119	1,922			
3	306	4,054	1,898	2,156	-79	+155	-234	3,975	2,053	1,922			
4	323	4,075	1,938	2,137	+102	+250	-148	4,177	2,188	1,989			
seasonally adjusted at annual rates													
1961 2	1,176	13,036	7,068	5,968	-968	-532	-436	12,068	6,536	5,532			
3	1,172	13,540	7,332	6,208	-1,004	-480	-524	12,536	6,852	5,684			
4	1,148	13,576	7,272	6,304	-880	-388	-492	12,696	6,884	5,812			
1962 1	1,172	14,068	7,620	6,448	-1,020	-960	-60	13,048	6,660	6,388			
2	1,016	14,056	7,276	6,780	-1,024	-556	-468	13,032	6,720	6,312			
3	1,144	14,020	7,240	6,780	-592	-352	-240	13,428	6,888	6,540			
4	1,204	14,524	7,444	7,080	-732	-308	-424	13,792	7,136	6,656			
1963 1	1,196	14,568	7,416	7,152	-616	-344	-272	13,952	7,072	6,880			
2	1,232	14,736	7,508	7,228	-916	-588	-328	13,820	6,920	6,900			
3	1,100	14,732	7,384	7,348	-600	-188	-412	14,132	7,196	6,936			
4	1,148	15,012	7,512	7,500	-396	-48	-348	14,616	7,464	7,152			
1964 1	1,164	15,660	7,812	7,848	-368	+64	-432	15,292	7,876	7,416			
2	1,300	15,708	7,728	7,980	+88	+360	-272	15,796	8,088	7,708			
3	1,264	15,784	7,716	8,068	+164	+472	-308	15,948	8,188	7,760			
4	1,288	16,324	7,960	8,364	+36	+416	-380	16,360	8,376	7,984			

¹See sources at bottom of Table 11A.

Table 12: gross domestic product by industry of origin, volume indexes, (1949-100) based on the unrevised standard industrial classification

quarterly averages or quarters	real domestic product	agriculture	real domestic product less agriculture	forestry	fishing and trapping	mining	manufacturing			construction	electric power and gas utilities	
							total	non-durable	durable			
1949 industry weights												
	100.000	10.714	89.286	2.108	0.540	3.245	27.340	14.742	12.598	6.379	1.646	
1963	180.2	147.6	184.1	149.4	125.2	294.4	173.9	172.2	175.9	173.6	367.4	
1964	190.8	140.3	196.9	159.3	123.6	326.5	188.2	184.5	192.7	190.4	405.6	
unadjusted for seasonal variation												
1961 4	164.7	81.0	174.7	143.8	117.1	279.7	159.7	163.4	155.4	185.3	336.8	
1962 1	152.2	72.3	161.7	117.2	74.9	277.5	155.7	156.6	154.8	109.0	374.9	
2	169.4	97.9	177.9	126.4	127.8	283.7	168.0	166.1	170.2	175.8	328.5	
3	194.4	299.9	181.8	163.8	189.6	300.8	166.0	167.8	164.0	215.5	298.7	
4	169.8	68.8	181.9	154.5	129.4	287.6	169.7	168.7	170.9	183.5	348.7	
1963 1	158.3	67.3	169.2	123.7	78.0	283.6	164.6	161.6	168.2	109.5	395.6	
2	175.4	96.4	184.9	129.1	136.9	290.9	176.4	171.8	181.7	176.7	349.2	
3	204.4	340.5	188.0	175.8	168.4	298.0	172.3	175.4	168.6	214.2	324.6	
4	182.5	86.0	194.1	169.0	117.5	304.9	182.4	180.2	184.9	194.1	400.2	
(revised)												
1964 1	171.2	68.9	183.4	138.5	78.6	317.9	180.6	174.2	188.2	127.5	439.2	
2	188.0	105.7	197.8	135.9	118.3	327.8	191.5	183.8	200.4	188.1	387.5	
3	210.6	293.9	200.6	195.7	168.2	326.9	185.9	186.2	185.6	230.2	357.0	
4	193.5	92.5	205.6	166.9	129.3	333.4	195.0	193.7	196.4	215.8	438.5	
adjusted for seasonal variation												
1961 4	165.0	116.6	170.8	130.4	120.2	279.6	158.8	161.2	156.1	171.7	325.9	
1962 1	169.5	136.7	173.5	146.9	144.1	280.4	160.5	162.8	157.7	172.1	335.7	
2	170.6	129.8	175.5	141.7	123.6	287.7	164.1	165.3	162.7	173.8	337.7	
3	172.8	139.6	176.8	140.4	131.4	291.1	166.5	165.4	167.8	169.8	343.4	
4	173.7	137.7	178.0	143.6	130.0	290.6	168.5	165.9	171.5	170.4	339.0	
1963 1	176.7	141.6	180.9	148.8	122.4	290.3	170.3	168.8	172.1	172.0	352.1	
2	178.6	147.5	182.4	137.8	134.6	293.0	172.6	171.7	173.6	174.4	359.2	
3	179.3	145.5	183.3	149.4	130.0	290.6	173.1	172.5	173.7	169.8	369.8	
4	185.7	150.3	190.0	161.4	121.1	306.6	180.4	177.1	184.2	180.6	390.2	
(revised)												
1964 1	189.4	136.9	195.7	161.4	131.1	329.5	186.0	180.7	192.2	195.8	390.6	
2	189.6	144.8	194.9	153.3	115.9	325.5	186.9	183.4	191.1	181.7	399.7	
3	190.4	136.5	196.9	166.4	119.7	318.5	189.3	183.7	195.7	183.5	409.1	
4	194.7	143.1	200.9	156.3	136.9	335.3	192.7	190.3	195.5	199.1	427.6	
special industry groupings												
quarterly averages or quarters	transportation, storage, communication			trade			finance, insurance and real estate	public adminis- tration and defence	community, recreation, business and personal service	commercial industries less agriculture	non- commercial industries ¹	index of industrial production
	total	transportation	storage	total	wholesale	retail						
1949 industry weights												
	8.363	6.528	0.230	14.562	4.995	9.567	9.127	4.666	10.202	81.015	8.271	32.231
1963	192.0	178.8	227.1	173.2	181.6	168.8	194.5	188.1	165.0	183.6	188.7	195.9
1964	209.3	196.4	239.6	183.8	197.2	176.8	203.0	189.8	171.0	198.1	195.1	213.3
unadjusted for seasonal variation												
1961 4	175.7	160.7	217.7	174.4	167.1	178.2	176.9	185.0	154.9	174.0	181.9	180.8
1962 1	161.8	145.4	164.5	148.4	167.0	138.7	176.7	181.5	151.8	159.7	181.0	179.2
2	181.4	171.5	173.1	173.6	187.3	166.5	183.8	189.8	157.4	177.0	187.0	187.8
3	190.4	182.0	192.0	163.0	170.7	158.9	186.7	195.5	163.2	180.8	191.5	186.4
4	183.1	166.5	241.8	182.3	174.5	186.4	184.4	184.9	160.6	181.5	186.4	190.7
1963 1	170.6	153.6	181.4	156.4	181.0	143.6	186.5	181.0	158.3	167.8	182.8	188.4
2	192.4	180.9	212.6	177.9	190.4	171.4	194.4	188.0	164.4	184.5	188.3	196.7
3	203.2	193.8	240.8	165.9	168.5	164.5	199.3	196.0	170.0	187.4	193.9	192.7
4	201.8	186.8	273.4	192.4	186.4	195.6	197.7	187.5	167.1	194.6	189.7	205.8
(revised)												
1964 1	186.4	169.6	196.9	170.0	202.3	153.1	196.9	183.8	164.1	182.8	189.8	207.7
2	213.0	202.1	257.7	188.4	206.2	179.1	202.8	190.3	170.3	198.1	195.2	215.2
3	222.6	214.4	261.9	175.9	182.5	172.5	206.9	197.1	176.3	200.7	200.2	208.8
4	215.3	199.6	242.0	200.9	197.8	202.5	205.3	187.9	173.5	210.8	195.1	221.3
adjusted for seasonal variation												
1961 4	173.8	160.6	207.9	161.1	168.5	157.3	178.0	185.9	154.9	169.7	182.5	179.5
1962 1	179.8	167.8	202.8	164.2	171.3	160.4	179.7	186.7	156.0	172.4	184.2	181.5
2	177.2	165.4	161.0	166.7	175.7	162.0	182.8	189.9	156.8	174.4	186.9	185.5
3	179.8	167.3	180.1	166.7	176.8	161.5	183.3	189.3	159.3	175.7	187.8	188.1
4	181.5	166.8	231.8	168.4	175.5	164.7	185.5	185.7	160.5	177.1	186.9	189.5
1963 1	188.3	175.7	217.2	171.1	182.0	165.4	190.1	186.6	162.7	180.2	187.5	191.7
2	187.8	174.1	202.8	171.5	180.6	166.7	192.9	187.7	164.4	181.7	189.4	194.2
3	190.5	176.2	230.7	171.5	177.9	168.2	195.9	189.2	165.6	182.6	191.2	195.0
4	201.0	188.8	253.6	177.3	185.0	173.3	198.9	189.2	167.1	189.7	192.3	203.8
(revised)												
1964 1	204.5	191.9	233.7	184.7	199.9	176.7	200.6	190.3	168.4	195.8	193.9	210.9
2	208.9	195.8	259.3	181.9	195.5	174.8	201.6	190.0	170.2	194.9	194.9	211.7
3	210.7	197.1	252.8	183.8	195.4	177.8	203.7	189.3	172.0	197.0	195.5	213.5
4	213.8	201.0	215.4	185.6	197.7	179.2	206.4	189.5	173.3	201.4	196.1	219.0

¹Includes public administration and defence; hospitals; education; welfare, religion and other community service, n.e.c.; and domestic service. Sources: Index of Industrial Production, (61-005). For detailed descriptions of concepts and methods see Indexes of Real Domestic Product by Industry of Origin, 1935-61, (61-505), D.B.S.

Table 13: Industrial production, volume indexes (1949=100)¹, based on the unrevised standard industrial classification

monthly averages or months	Industrial production	mining											manufacturing		
		metals						non-metals		fuels			total	total	
		total	total	total	gold	copper	nickel	total	asbestos	total	coal	natural gas			petro- leum
base period industry weight															
32.231	3.245	1.925	0.624	0.356	0.337	0.268	0.214	0.915	0.553	0.035	0.327	27.340	14.742		
1963	195.9	294.4	193.8	95.5	174.0	171.0	228.1	239.1	513.6	52.0	1,179.8	1,221.6	173.9	172.2	
1964	213.3	326.5	210.7	91.0	186.4	181.2	324.9	259.9	554.7	55.1	1,382.3	1,300.8	188.2	184.5	
unadjusted for seasonal variation															
1962 J	194.8	293.3	220.0	97.5	188.2	177.9	236.2	244.2	432.6	44.2	849.8	1,043.8	176.1	173.0	
J	182.0	295.2	213.8	98.1	181.8	174.5	209.8	212.6	458.8	45.8	829.0	1,116.6	162.3	161.0	
A	183.5	301.9	216.3	96.2	197.5	183.9	234.0	245.6	467.2	30.5	866.4	1,161.8	162.3	167.4	
S	193.6	305.3	212.5	100.6	190.9	182.6	238.6	242.8	490.2	48.1	936.4	1,188.9	173.5	175.0	
O	195.4	300.1	204.3	100.1	174.7	153.2	246.1	252.4	485.0	59.4	1,020.2	1,146.4	175.2	174.6	
N	194.6	288.5	190.5	99.9	193.7	197.1	233.9	243.0	483.7	59.3	1,122.4	1,131.9	173.7	173.1	
D	182.2	274.2	179.0	97.2	174.9	189.5	190.7	197.7	505.5	55.2	1,243.7	1,186.7	160.3	158.5	
1963 J	182.6	278.0	169.7	94.2	158.1	166.6	201.0	216.4	543.2	63.7	1,371.3	1,264.0	158.2	153.8	
F	190.7	286.5	176.0	98.7	158.0	176.7	203.1	220.3	557.6	61.1	1,395.9	1,306.0	166.3	162.6	
M	192.0	286.4	181.2	95.6	167.4	177.1	210.1	228.3	541.0	48.5	1,235.8	1,298.0	169.4	168.4	
A	189.3	272.6	190.4	98.0	169.0	188.3	207.1	223.6	462.1	47.8	1,149.1	1,088.0	168.9	165.8	
M	197.2	296.2	205.7	99.0	164.9	184.1	234.9	242.6	482.5	49.3	1,060.5	1,152.1	176.2	171.4	
J	203.6	304.0	211.1	99.3	187.0	167.2	231.5	231.7	494.0	43.8	993.6	1,200.6	184.0	178.2	
J	183.0	280.7	182.3	87.1	162.5	133.7	201.2	206.0	481.9	44.1	971.3	1,168.8	163.5	162.1	
A	190.3	294.8	197.8	93.5	179.3	168.6	244.1	256.9	486.0	32.3	984.4	1,198.7	170.0	179.1	
S	204.8	318.4	219.5	98.3	193.6	173.2	251.7	264.1	513.5	53.8	1,087.9	1,228.1	183.3	185.0	
O	207.6	311.4	206.7	97.0	190.1	170.5	256.4	264.3	518.1	58.4	1,145.2	1,227.1	186.1	187.1	
N	210.8	306.7	201.7	96.5	195.9	170.2	274.4	288.6	522.1	61.9	1,330.6	1,212.5	187.6	184.2	
D	199.1	296.7	183.7	88.8	162.4	175.6	221.9	225.8	561.1	59.2	1,432.4	1,315.0	173.4	169.2	
(revised)															
1964 J	202.3	326.3	200.4	89.8	176.7	163.0	270.0	221.4	620.5	62.6	1,500.6	1,468.0	172.8	165.0	
F	211.7	320.2	202.5	89.3	171.1	184.6	291.3	242.9	584.7	58.1	1,532.2	1,372.3	185.0	179.4	
M	209.0	307.3	191.5	90.9	179.5	170.8	297.7	246.8	559.8	54.2	1,456.7	1,317.4	184.2	178.0	
A	212.0	309.7	215.6	96.0	176.9	185.6	325.8	272.1	498.6	51.6	1,382.6	1,158.4	188.0	181.5	
M	213.1	328.4	221.2	88.9	180.9	193.0	329.4	264.5	533.8	48.8	1,253.5	1,275.5	189.7	180.9	
J	220.5	345.5	236.0	89.3	198.3	182.1	329.5	266.4	548.4	55.3	1,196.8	1,311.5	196.7	189.1	
J	197.8	320.7	203.6	90.1	183.0	162.1	310.0	244.7	534.5	45.7	1,199.9	1,276.3	174.3	171.9	
A	207.9	324.5	219.9	92.6	199.4	168.4	323.7	257.9	512.2	35.2	1,193.7	1,244.7	185.6	189.8	
S	220.8	335.6	220.7	89.7	178.8	161.3	351.7	262.6	539.8	57.7	1,228.5	1,279.9	197.9	196.8	
O	222.8	340.3	221.3	91.3	189.9	185.9	363.5	283.9	549.4	62.4	1,395.1	1,279.7	198.2	199.0	
N	228.0	340.2	210.2	98.2	211.9	201.8	379.7	302.1	576.5	66.4	1,483.7	1,340.4	202.1	199.4	
D	213.2	319.7	185.4	85.7	190.2	215.9	326.8	253.1	598.6	63.5	1,763.4	1,377.2	184.6	182.7	
1965 J	215.8	338.1	206.2	89.2	184.5	213.6	326.1	233.0	632.4	70.4	1,670.5	1,478.8	184.7	175.2	
F	223.6	329.9	196.0	87.6	183.5	209.9	341.0	258.8	618.7	64.7	1,734.5	1,436.2	194.1	187.1	
M	228.9	332.5	204.7	86.5	185.3	219.2	360.5	269.4	597.6	62.2	1,622.6	1,393.2	198.3	186.6	
adjusted for seasonal variation															
M. C. D.	1	2	2	5	4	4	5	5	3	6	2	3	3	3	
1962 J	186.3	281.5	202.8	97.5	176.2	177.9	223.8	237.3	450.2	56.4	1,075.7	1,048.0	165.8	166.7	
J	186.7	282.7	197.5	97.8	178.9	175.9	227.5	238.9	463.4	53.6	1,127.9	1,084.1	166.1	165.7	
A	188.7	299.9	205.5	100.3	190.5	183.5	234.5	250.6	503.5	53.3	1,186.8	1,190.4	165.8	164.9	
S	188.8	290.6	195.7	102.3	189.2	179.4	220.1	226.9	497.9	45.8	1,173.4	1,188.9	167.6	165.7	
O	189.1	296.2	189.5	97.2	179.7	153.4	225.6	234.1	527.1	47.3	1,118.6	1,273.8	167.3	164.9	
N	189.6	291.9	193.2	96.5	181.4	197.1	210.9	219.9	503.3	45.1	1,062.9	1,217.1	168.3	165.4	
D	189.7	283.6	193.2	97.4	178.8	189.9	204.6	212.8	484.5	46.3	1,054.0	1,163.4	169.9	167.4	
1963 J	190.2	282.0	186.1	95.5	172.2	167.9	223.9	237.0	488.6	54.8	1,063.0	1,159.6	169.6	166.7	
F	191.3	290.7	195.8	97.1	166.3	180.7	211.7	217.0	504.5	56.4	1,090.5	1,198.2	169.7	167.7	
M	193.5	298.3	201.8	94.8	171.5	178.9	210.5	216.8	518.0	52.0	1,047.3	1,248.1	171.5	171.9	
A	192.9	290.8	202.5	93.1	177.7	189.2	208.8	223.8	489.8	53.7	1,129.9	1,157.4	171.4	170.5	
M	194.7	293.4	198.2	100.2	169.1	179.3	230.7	239.7	499.1	54.1	1,186.2	1,176.8	173.1	171.9	
J	195.1	294.8	193.8	101.0	174.3	167.5	219.8	226.7	517.9	53.7	1,232.8	1,225.1	173.3	172.7	
J	191.9	281.5	178.7	93.7	165.8	143.8	220.2	233.3	503.4	50.4	1,309.0	1,181.8	170.5	170.1	
A	194.9	289.4	187.2	97.7	172.1	168.4	240.5	256.9	511.0	55.7	1,312.5	1,193.9	173.4	173.8	
S	198.1	300.8	198.7	100.0	188.1	169.0	238.6	254.4	521.5	51.1	1,339.8	1,228.1	175.4	173.7	
D	200.2	303.0	193.2	95.8	194.8	170.5	233.0	245.9	543.1	45.8	1,264.0	1,305.4	177.4	175.2	
N	203.5	305.1	200.9	94.1	182.6	161.3	244.5	257.7	531.7	47.8	1,270.9	1,269.6	180.2	175.9	
D	207.7	311.8	203.7	88.4	170.9	176.0	243.9	250.9	542.7	49.7	1,224.3	1,302.0	183.5	180.1	
(revised)															
1964 J	210.3	339.2	226.9	91.3	193.3	172.9	311.1	240.9	555.6	52.3	1,218.0	1,334.5	184.1	178.8	
F	212.4	330.2	222.0	88.5	181.8	184.6	333.0	244.9	530.5	52.8	1,216.0	1,263.6	188.1	183.4	
M	210.1	319.2	209.7	91.4	184.5	170.3	330.4	244.8	527.9	55.8	1,304.1	1,241.7	185.9	179.9	
A	214.1	321.6	213.0	92.8	185.4	179.3	333.0	274.0	532.1	55.7	1,355.5	1,248.3	189.5	184.9	
M	210.2	325.5	214.6	89.8	187.1	181.7	314.9	260.8	552.5	53.4	1,400.6	1,304.2	186.0	182.1	
J	211.0	329.4	211.6	89.3	184.6	187.3	305.5	260.9	569.4	60.8	1,457.7	1,332.8	185.3	183.1	
J	211.6	321.3	199.8	93.4	186.5	172.6	328.9	277.4	558.6	54.0	1,468.7	1,313.1	186.7	181.8	
A	214.6	318.9	206.0	95.2	191.7	165.9	313.2	255.3	545.9	56.8	1,492.1	1,270.1	190.8	184.4	
S	214.4	315.3	201.8	91.5	173.6	159.9	318.1	249.1	540.3	55.0	1,380.3	1,269.7	190.2	185.0	
O	215.1	326.7	211.3	90.1	191.8	187.6	322.9	266.8	555.6	53.3	1,468.5	1,305.8	189.1	187.1	
N	220.9	341.2	216.9	94.9	193.5	190.6	341.5	277.4	584.2	55.7	1,414.4	1,387.6	194.5	190.1	
D	221.1	338.1	208.4	87.0	194.1	206.4	353.2	276.3	577.0	56.4	1,514.9	1,355.5	194.4	192.7</	

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

monthly averages or months		non-durable manufacturing														
		foods									beverages					
		foods and beverages		meat products	dairy products	canning and pro- cessing	grain mill products	bakery products	miscel- laneous foods	total	carbonated beverages	brew- eries	distil- leries	tobacco and products	rubber products	leather products
		total	total													
		base period industry weight														
		3.814	2.896	0.523	0.450	0.453	0.322	0.558	0.590	0.918	0.231	0.463	0.203	0.248	0.430	0.508
1963		162.1	157.2	163.6	163.5	165.4	145.9	138.8	164.3	177.6	178.7	159.9	220.3	207.7	190.5	127.0
1964		174.1	170.0	182.8	171.5	174.9	182.5	147.7	169.3	187.3	181.0	168.2	242.5	214.0	213.8	130.9
unadjusted for seasonal variation																
1962 J		177.6	164.7	154.4	206.7	159.1	147.9	155.4	164.1	218.3	224.0	203.4	256.0	236.9	192.5	129.3
J		173.1	170.4	145.5	186.1	270.8	138.9	151.9	138.2	181.8	221.6	196.0	110.6	157.5	147.9	93.6
A		176.5	173.4	150.6	177.8	284.6	134.2	150.0	148.4	186.2	210.4	156.2	232.9	201.7	125.9	128.2
S		178.4	175.7	160.6	178.7	267.6	141.1	149.7	160.1	186.7	200.2	146.1	250.4	216.2	196.1	130.2
O		175.7	175.7	169.1	152.5	245.5	138.7	151.6	188.6	175.9	132.8	146.2	293.9	212.4	186.9	126.4
N		168.8	162.7	178.8	141.2	168.3	140.8	148.5	186.1	188.0	163.1	157.1	290.9	220.3	195.5	130.0
D		149.2	144.9	144.0	138.2	142.2	131.7	144.2	160.6	163.0	180.0	154.0	168.8	184.2	164.8	114.8
1963 J		129.7	133.0	156.1	131.1	83.7	134.2	132.2	152.0	119.1	143.6	86.0	167.5	195.8	170.4	130.7
F		139.5	138.6	159.9	137.7	96.0	143.4	130.8	158.1	142.0	137.1	127.6	183.3	224.6	202.1	139.7
M		144.8	138.9	161.8	147.4	88.0	143.6	129.6	157.4	163.5	136.6	160.5	206.5	219.0	204.9	139.2
A		146.8	140.0	160.6	158.7	86.8	135.4	135.0	155.3	168.3	167.7	168.1	175.9	210.6	183.3	129.5
M		159.0	151.7	164.7	172.9	132.7	139.9	139.2	157.1	182.0	179.4	173.2	211.5	223.7	193.5	123.2
J		178.7	165.8	158.2	212.3	177.2	148.2	145.5	157.5	219.0	231.5	207.3	241.5	238.8	225.4	129.9
J		167.4	160.6	148.5	190.7	206.3	131.0	145.9	143.2	189.1	229.8	199.2	127.3	169.8	155.3	88.2
A		183.5	175.2	154.9	182.8	273.7	141.3	145.9	157.9	210.0	239.0	173.5	268.9	204.2	150.6	127.9
S		180.4	178.2	171.4	181.1	259.7	149.8	143.7	167.5	187.4	182.3	155.9	251.4	192.3	200.0	132.5
O		184.1	183.4	178.6	159.8	266.2	157.9	141.4	195.7	186.4	150.2	146.3	315.5	205.4	201.1	129.8
N		178.3	169.6	190.6	143.2	179.4	167.2	139.8	193.0	205.8	180.6	170.2	323.6	219.4	211.4	135.1
D		153.5	151.9	157.6	144.0	134.7	158.9	136.1	177.2	158.5	166.6	151.4	170.4	188.2	188.0	118.2
(revised)																
1964 J		138.6	143.5	178.2	134.6	77.7	186.1	132.1	157.4	123.1	138.6	84.2	193.7	199.6	186.4	128.7
F		153.0	148.7	178.4	141.3	100.0	189.9	131.5	159.5	166.6	159.5	152.0	214.3	203.5	242.7	146.2
M		149.8	144.4	166.3	154.4	86.3	189.8	131.3	149.2	167.1	137.9	176.2	185.3	183.6	218.2	142.1
A		159.7	152.6	181.0	166.2	91.7	179.7	141.2	159.9	181.8	173.0	179.3	205.1	211.5	227.7	136.6
M		171.1	163.9	172.7	191.2	140.2	183.4	145.0	160.7	193.9	181.0	185.5	236.6	218.3	213.2	131.1
J		187.2	177.1	175.5	216.6	176.0	185.7	152.9	167.3	219.2	213.6	213.3	249.8	249.9	250.3	132.0
J		182.4	179.3	166.2	195.1	261.8	168.3	156.6	143.0	192.3	243.7	196.8	129.4	166.1	162.5	95.5
A		192.0	187.0	177.4	188.5	276.6	182.8	154.1	159.1	208.0	223.5	181.8	258.4	230.5	159.9	135.7
S		189.9	188.8	190.2	183.5	270.9	178.5	153.9	167.4	193.4	192.0	147.2	287.9	236.6	237.0	135.5
O		198.3	198.2	196.0	166.9	271.8	184.8	160.8	210.4	198.6	153.5	152.3	358.1	233.3	216.3	131.6
N		193.7	185.4	207.4	154.0	192.4	186.7	159.1	208.4	219.9	179.8	185.4	352.9	236.2	237.3	133.8
D		173.7	170.7	203.7	142.8	154.3	174.8	153.6	189.4	183.2	176.3	164.7	238.7	199.1	213.6	122.2
1965 J		150.7	152.5	199.7	139.1	90.7	183.8	139.4	163.8	145.0	138.4	124.0	203.0	208.8	191.4	132.1
F		155.7	153.0	185.7	146.6	101.0	191.2	137.7	162.2	164.5	181.1	132.3	224.9	228.3	250.2	140.4
M		157.3	153.2	187.7	158.3	95.7	185.0	137.9	159.9	170.2	146.4	173.4	196.0	224.7	216.7	140.3
adjusted for seasonal variation																
M. C. D.		4	4	4	3	4	4	3	4	6	6	6	6	6	3	2
1962 J		164.8	156.6	159.5	159.5	168.9	146.4	144.7	159.4	190.5	198.9	162.7	248.3	203.0	173.4	128.8
J		156.0	154.5	152.7	156.8	178.8	142.7	144.0	151.9	160.9	167.8	165.4	143.6	204.5	172.0	129.6
A		157.9	154.1	158.2	157.2	162.1	135.8	144.7	160.6	170.0	162.2	147.2	232.7	202.9	160.8	126.0
S		158.7	154.6	156.7	163.3	163.2	137.3	145.6	157.3	171.8	187.1	150.6	205.2	202.4	176.8	123.6
O		154.7	152.8	156.3	154.8	158.7	133.5	146.5	160.1	160.7	140.1	155.5	203.8	208.2	174.7	123.4
N		156.6	153.0	159.9	161.7	148.2	133.0	145.9	161.4	167.9	185.3	149.6	189.4	205.7	175.8	128.0
D		163.6	157.4	159.5	164.5	168.0	137.3	147.1	162.9	183.1	183.7	173.0	208.9	204.7	179.5	124.9
1963 J		160.1	156.4	157.0	167.2	176.3	140.0	139.4	157.4	171.8	176.0	150.9	217.5	205.5	184.8	128.3
F		165.1	161.6	160.7	165.7	190.9	145.4	142.3	163.9	176.3	168.2	160.7	223.0	221.3	190.7	126.4
M		166.8	162.6	159.7	163.8	198.5	146.0	140.4	166.8	180.3	178.6	163.1	224.9	214.1	197.0	126.8
A		161.8	157.4	156.5	162.9	188.0	138.3	135.9	161.4	175.6	192.5	155.1	206.2	210.2	181.3	122.5
M		160.6	156.0	164.5	159.4	178.7	138.7	138.7	154.4	175.3	177.3	151.3	231.4	217.6	192.2	126.8
J		162.4	155.6	162.9	163.6	175.8	145.5	134.9	153.2	183.9	183.7	164.4	233.2	207.5	196.0	128.0
J		158.7	150.9	156.5	161.5	142.9	133.1	139.8	164.3	183.3	174.1	167.4	234.0	221.7	182.7	119.1
A		163.2	156.0	161.7	162.8	154.8	141.4	140.5	169.2	185.9	185.6	165.4	236.9	204.8	193.1	126.6
S		161.6	158.1	165.9	164.6	162.9	147.9	139.8	165.4	172.8	168.8	162.4	203.4	182.3	179.9	126.6
O		164.5	161.8	164.6	161.4	186.7	152.6	137.3	168.6	173.1	176.7	151.6	221.9	196.2	185.9	128.5
N		165.3	159.6	169.1	161.8	167.7	157.5	135.1	167.5	183.3	200.0	163.7	214.3	206.4	192.5	132.3
D		166.6	163.2	175.3	169.4	158.2	163.5	134.8	178.4	177.5	169.0	168.2	213.0	209.1	207.7	128.4
(revised)																
1964 J		168.2	164.7	176.1	169.1	153.5	193.5	142.7	164.8	179.5	171.1	158.9	227.1	209.2	201.1	125.4
F		175.7	167.7	176.1	167.8	176.4	191.3	143.3	163.6	200.8	191.7	183.1	257.3	199.5	220.6	132.2
M		168.2	164.1	163.7	170.2	181.5	189.3	141.9	153.5	181.4	176.8	176.9	200.1	178.8	209.2	128.8
A		175.4	171.6	180.5	169.2	188.5	187.9	145.6	168.2	187.4	185.6	164.9	245.0	213.6	222.8	131.7
M		173.4	170.1	171.0	178.9	185.6	187.0	144.6	165.9	183.6	175.9	164.0	242.2	209.5	209.6	133.9
J		171.9	168.7	179.4	166.2	175.5	184.7	145.0	169.5	182.1	171.8	166.0	235.7	216.9	211.9	129.6
J		172.1	168.1	178.7	166.5	179.7	175.6	149.8	164.2	184.6	186.0	162.6	235.3	211.1		

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

non-durable manufacturing												
monthly averages or months	textiles				clothing	paper products		printing, publishing and allied industries	petroleum and coal		chemicals and allied products	miscella- neous manu- facturing industries
	total	cotton goods	wool goods	synthetic textiles and silk	total	total	pulp and paper		total	petroleum products		
base period industry weight												
	1.623	0.507	0.300	0.429	1.801	2.649	2.108	1.273	0.513	0.454	1.359	0.524
1963	159.5	109.6	89.8	281.0	137.0	164.3	163.8	156.7	296.0	319.7	249.1	246.6
964	172.2	120.1	89.8	306.8	135.8	179.0	180.0	164.6	304.2	329.5	279.0	261.9
unadjusted for seasonal variation												
1962 J	155.0	99.9	97.3	272.8	106.9	163.4	161.4	154.0	254.8	273.3	250.8	232.6
J	120.0	72.3	73.3	188.8	107.0	157.0	153.0	147.6	254.2	272.8	233.7	235.7
A	134.8	93.0	83.1	213.7	112.9	162.1	159.7	147.5	285.2	307.0	231.1	241.4
S	154.3	110.3	99.8	251.8	118.8	164.8	163.9	154.8	286.6	309.4	235.1	249.9
Q	155.5	114.1	93.4	253.1	115.5	167.1	167.1	160.1	291.9	315.8	232.7	255.4
N	159.3	109.7	89.6	274.2	113.8	167.2	168.2	161.6	286.9	310.8	227.3	256.9
D	145.7	97.2	81.7	245.5	109.7	149.0	146.4	152.5	287.1	311.3	215.9	245.9
1963 J	148.0	100.4	77.7	261.6	125.8	147.9	146.4	146.1	288.9	312.6	222.9	234.0
F	159.7	109.0	89.5	287.7	137.8	151.0	151.7	151.2	286.9	309.3	234.8	233.1
M	162.0	109.6	84.2	298.3	142.6	161.2	163.1	157.4	297.7	321.6	244.8	235.5
A	155.8	109.0	72.3	283.6	135.0	159.4	159.6	157.8	275.9	296.8	249.5	237.6
M	159.8	106.2	93.4	285.2	124.3	167.1	167.4	160.0	273.0	293.7	261.5	241.6
J	169.5	114.2	107.6	301.3	113.5	166.5	164.5	158.3	281.6	303.3	266.9	245.5
J	119.6	70.8	72.6	190.2	115.8	159.7	156.0	147.3	297.8	321.7	245.7	245.4
A	154.4	109.4	90.4	263.0	159.9	168.9	166.8	149.9	302.9	327.5	250.4	249.7
S	170.9	120.9	97.4	301.9	160.0	172.3	171.0	164.2	327.1	354.9	255.1	258.5
O	173.3	124.0	106.1	298.9	168.9	173.0	172.4	167.4	306.1	331.1	254.6	263.0
N	172.3	124.0	98.9	298.6	142.8	176.9	178.5	163.5	306.7	331.8	258.5	262.8
D	169.0	117.3	87.4	302.0	118.0	167.2	167.7	157.2	307.4	332.5	244.9	252.5
(revised)												
1964 J	164.3	115.5	92.0	283.7	119.7	161.2	161.0	153.4	305.5	338.6	259.2	244.5
F	177.7	130.4	94.9	314.1	138.8	173.0	173.8	158.7	316.8	343.2	278.0	247.9
M	173.8	116.9	88.8	319.1	142.3	175.8	177.2	163.3	296.5	320.3	283.0	250.2
A	183.0	139.0	100.5	318.8	128.7	179.8	183.0	174.5	283.3	305.5	278.6	249.4
M	171.3	118.9	93.1	302.5	110.9	176.0	178.2	180.3	279.7	301.0	280.4	254.0
J	181.9	120.7	95.0	338.7	112.0	178.4	178.3	169.3	307.9	332.7	285.0	260.7
J	134.1	81.1	73.1	223.2	118.2	173.0	172.1	150.6	303.3	328.0	247.8	262.0
A	164.5	121.9	81.8	283.4	163.0	184.4	185.6	147.3	317.0	343.2	275.5	268.9
S	180.3	128.1	92.1	323.8	163.5	185.1	185.0	167.9	303.8	328.3	293.3	278.3
O	179.4	128.8	97.4	314.6	162.6	188.7	189.2	177.1	298.3	322.0	289.4	281.4
N	184.5	130.7	89.9	337.4	152.5	194.3	197.3	173.1	312.9	338.6	292.4	278.5
D	171.6	109.7	79.3	322.8	116.8	178.5	178.9	159.5	325.3	353.1	285.3	266.9
1965 J	171.8	122.0	83.4	310.6	120.5	172.5	174.3	158.7	331.9	359.9	279.6	257.1
F	193.5	146.0	83.5	367.0	141.1	184.5	189.1	171.2	321.4	349.2	289.4	256.0
M	179.4	135.9	84.3	324.6		189.2	193.6	170.2	309.0	334.2	296.9	257.7
adjusted for seasonal variation												
M. C. D.	3	4	3	3	3	3	3	4	3	3	2	1
1962 J	148.3	99.5	94.5	250.5	113.4	159.6	159.0	153.2	249.9	268.5	238.7	236.6
J	155.4	116.6	98.1	250.4	113.7	159.1	157.9	155.0	251.4	269.3	240.7	238.8
A	145.1	103.3	83.1	237.4	112.8	160.8	160.7	156.1	273.2	293.8	232.5	241.6
S	150.9	104.6	94.2	250.3	112.3	163.1	163.9	152.4	276.9	298.1	225.0	242.4
O	150.3	108.7	86.2	248.1	113.4	159.3	159.6	153.1	296.3	320.6	225.9	241.9
N	151.9	102.0	79.8	266.2	122.8	159.9	160.2	153.4	280.9	304.1	228.9	241.4
D	149.6	100.8	83.5	255.7	115.7	159.5	158.3	152.3	285.9	308.8	229.7	240.4
1963 J	149.9	101.8	87.0	258.0	139.6	156.8	154.1	153.1	284.1	306.2	229.5	241.2
F	150.4	100.6	89.1	260.8	133.8	153.6	151.4	151.9	281.7	303.2	236.0	241.1
M	153.8	101.4	85.9	274.2	130.9	161.7	161.0	153.7	303.4	328.2	248.8	243.5
A	154.9	104.6	72.3	283.6	137.5	160.3	159.4	156.7	302.2	326.9	245.5	246.2
M	157.0	102.3	94.2	278.0	136.1	165.2	164.8	156.1	285.5	308.2	252.3	250.4
J	159.2	114.2	93.5	272.7	137.2	162.7	162.1	158.5	292.7	316.6	252.0	250.5
J	152.4	106.3	88.5	260.5	137.2	162.1	161.8	155.8	297.3	321.7	250.3	248.9
A	165.6	117.1	89.6	294.8	133.9	167.0	167.5	157.9	293.5	317.3	252.8	249.0
S	165.7	114.9	89.4	295.7	135.4	167.9	167.6	161.5	312.7	338.6	249.4	249.3
O	168.1	114.8	99.0	298.6	142.4	165.3	164.7	159.7	308.2	333.4	251.4	248.1
N	163.4	115.2	89.1	286.3	136.3	168.8	168.9	155.9	302.9	327.5	262.9	246.3
D	172.1	121.4	90.9	308.2	146.6	175.4	176.5	157.4	308.0	332.2	263.1	245.1
(revised)												
1964 J	168.0	117.4	100.1	286.0	132.3	171.8	171.6	162.0	306.3	331.0	269.3	252.3
F	168.5	121.0	94.3	286.6	135.4	175.5	172.8	162.2	308.9	334.2	276.9	258.2
M	167.3	113.5	93.0	291.7	131.2	175.8	174.9	162.0	298.4	322.6	277.2	259.5
A	177.5	128.0	99.7	308.0	130.8	180.9	183.0	172.6	305.1	330.3	266.7	258.4
M	170.0	119.1	96.0	293.7	129.3	173.9	175.4	174.6	299.5	323.7	269.4	261.3
J	170.4	120.7	81.7	304.9	135.8	174.5	175.8	169.0	314.2	340.5	273.0	263.9
J	169.5	121.2	88.5	297.6	139.1	177.1	179.6	158.9	308.7	334.7	267.3	264.6
A	172.7	125.3	83.5	308.0	136.7	181.2	184.1	154.3	307.7	333.2	279.1	266.8
S	174.2	121.2	83.5	316.5	138.8	179.2	180.1	163.1	292.5	315.7	288.4	267.1
O	172.8	118.2	88.6	313.3	136.5	182.7	183.3	169.1	298.5	322.0	288.4	265.2
N	177.2	122.4	86.1	328.2	143.1	186.8	188.1	166.5	307.2	332.0	295.8	262.0
D	171.3	112.3	83.5	318.7	139.0	187.5	188.3	161.1	320.0	346.2	302.6	261.7
1965 J	176.0	124.2	90.4	317.3	138.5	184.4	187.0	167.8	325.9	352.8	288.2	266.1
F	183.7	134.9	82.3	341.7	134.9	186.7	189.3	175.5	315.1	342.0	284.9	264.7
M	175.6	132.8	88.6	309.1		188.6	191.1	169.1	310.7	336.2	288.8	265.1

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

monthly averages or months	durable manufacturing													
	wood products				iron and steel products					transportation equipment				
	total	total	saw and planing mills	furniture	total	machinery	iron castings	primary iron and steel	sheet metal products	total	aircraft and parts	motor vehicles	motor vehicle parts	railway rolling stock
base period industry weight														
12.598	2.108	1.444	0.460	4.026	0.851	0.387	0.845	0.359	2.651	0.203	1.035	0.462	0.621	
1963	175.9	159.0	172.1	153.0	161.8	160.2	151.1	216.9	156.9	181.4	233.8	257.6	179.5	41.1
1964	192.7	165.1	179.3	157.9	182.4	179.2	180.7	244.9	164.3	198.5	270.9	276.1	215.6	47.3
unadjusted for seasonal variation														
1962 J	179.8	168.6	185.9	150.5	163.4	147.9	166.8	214.9	167.3	182.2	263.1	266.9	148.8	42.2
J	163.8	159.0	170.6	153.4	150.8	147.9	129.5	194.5	174.9	141.9	256.6	175.9	126.5	42.2
A	156.4	161.7	173.5	157.6	158.9	151.4	136.2	206.9	179.0	85.1	252.4	26.0	140.4	41.7
S	171.7	167.5	180.3	163.9	165.9	158.0	163.2	200.3	179.0	138.6	253.2	159.2	146.6	42.2
O	175.8	153.6	160.1	164.7	160.9	161.5	136.6	192.8	169.4	165.7	245.8	225.2	157.3	41.8
N	174.5	141.4	143.7	160.8	160.9	160.8	137.2	206.4	158.8	180.2	235.4	261.6	166.1	40.9
D	162.4	138.8	141.9	156.4	145.5	158.7	99.8	176.7	147.9	172.9	229.4	243.9	169.5	40.9
1963 J	163.4	142.9	150.1	150.6	146.1	155.6	125.8	189.8	144.2	183.4	229.9	270.1	169.9	40.0
F	170.7	163.4	181.5	146.2	155.7	154.4	159.9	205.9	146.3	183.9	232.9	269.2	171.1	39.4
M	170.6	161.7	179.3	145.1	158.8	154.9	175.4	207.2	148.8	180.5	230.0	258.8	172.8	39.0
A	172.6	142.1	150.4	145.2	159.7	157.0	165.5	213.5	152.2	197.8	225.9	299.0	178.6	38.7
M	181.9	157.2	171.5	146.5	166.6	160.0	165.2	225.5	157.9	203.1	227.6	308.4	184.8	39.0
J	190.7	179.2	202.6	148.5	173.5	162.0	182.0	230.7	166.0	208.3	227.3	324.5	181.0	40.0
J	165.2	164.0	179.5	150.9	154.6	162.1	120.7	208.2	168.8	142.4	220.2	170.1	157.5	40.8
A	159.3	167.7	182.8	157.1	160.4	160.8	140.8	211.1	169.5	88.9	222.6	36.6	155.1	41.3
S	181.4	171.0	185.5	163.3	170.1	162.3	148.4	228.4	167.0	157.6	233.8	199.6	178.0	42.6
O	184.8	162.0	172.7	163.2	169.5	165.1	149.5	227.9	159.7	185.9	244.3	262.2	189.3	44.1
N	191.5	150.7	157.2	161.2	170.3	165.0	150.8	243.6	154.6	227.9	252.6	362.4	202.0	44.4
D	178.4	146.6	152.4	158.4	155.8	163.6	129.1	210.8	147.7	217.2	258.5	330.2	214.0	43.9
(revised)														
1964 J	181.9	156.8	169.1	153.2	162.6	163.9	164.3	220.5	145.9	219.6	269.8	333.3	218.9	43.9
F	191.5	175.6	197.0	151.1	172.1	165.8	176.2	229.2	149.7	224.9	264.9	347.7	217.8	44.9
M	191.4	172.4	192.2	151.1	176.6	168.1	173.1	236.0	152.9	221.8	263.8	341.3	216.6	45.6
A	195.5	155.7	167.9	150.9	182.9	171.3	198.5	257.2	154.9	234.2	265.0	368.7	222.3	45.5
M	200.1	161.8	175.9	152.9	187.7	174.7	217.1	258.4	159.9	234.9	269.6	364.2	227.8	46.3
J	205.7	169.6	186.4	154.4	188.7	179.7	212.7	255.8	172.3	239.6	276.2	374.3	223.1	47.7
J	177.0	165.1	184.6	154.8	174.9	181.9	167.5	232.1	172.4	141.4	275.0	129.7	211.2	48.5
A	180.6	178.9	198.0	159.8	183.9	183.4	180.0	240.7	174.3	117.1	274.0	68.0	215.0	48.2
S	199.2	174.5	189.7	165.7	189.3	185.7	183.0	247.3	177.1	189.6	274.4	247.5	227.5	47.9
O	197.3	167.8	179.2	167.9	191.4	189.9	164.0	257.3	174.9	171.2	273.3	203.5	214.9	49.2
N	205.2	157.4	164.2	167.9	195.2	192.7	175.3	261.9	171.1	213.3	275.6	309.1	214.5	50.0
D	186.8	145.5	147.9	165.3	183.3	192.8	157.0	242.3	166.2	174.2	275.6	225.5	178.2	49.9
1965 J	195.8	158.6	168.4	161.6	180.5	190.8	168.2	232.3	163.2	227.7	272.5	336.7	239.1	49.6
F	202.4	173.1	189.9	161.0	185.0	190.1	182.8	243.4	161.1	232.5	266.0	348.4	244.8	48.9
M	212.0	171.7	187.4	162.2	192.4	191.8	208.3	259.4	161.9	262.3	261.8	420.1	256.0	48.9
adjusted for seasonal variation														
M. C. D.	3	2	3	2	2	1	3	2	1	4	1	4	2	1
1962 J	164.8	148.7	156.6	153.6	153.0	145.9	153.0	195.9	159.6	155.2	266.3	203.7	142.1	40.8
J	166.6	153.0	162.9	153.9	155.0	145.1	157.9	200.5	162.1	155.5	259.2	209.4	134.6	40.3
A	166.9	149.8	158.7	152.0	156.1	149.5	154.8	201.1	165.3	158.5	259.7	208.0	151.0	40.8
S	169.9	157.0	169.2	152.9	159.2	156.4	158.4	198.3	163.6	168.2	256.8	227.4	158.3	42.6
O	170.2	154.4	165.3	153.5	156.4	159.3	139.4	189.0	159.5	169.1	248.0	229.8	160.5	41.8
N	171.6	159.1	172.2	152.1	158.1	159.8	135.8	200.4	156.5	170.1	237.1	231.5	167.4	40.9
D	172.8	160.3	173.7	153.3	158.6	160.1	113.4	205.0	153.4	170.5	226.7	232.3	170.0	42.1
1963 J	173.1	157.0	167.9	155.9	159.0	159.4	148.0	207.4	157.6	178.2	226.1	251.5	169.9	42.1
F	172.2	158.8	171.5	153.7	160.4	159.5	150.8	210.5	160.4	171.5	227.7	236.1	171.1	40.9
M	171.1	156.4	168.3	153.9	160.8	157.3	160.2	211.9	160.7	168.1	224.2	231.1	167.8	40.2
A	172.5	155.7	167.3	153.7	159.7	157.8	155.8	209.3	159.7	171.9	224.6	239.2	169.6	39.3
M	174.5	157.5	170.1	152.6	160.6	159.7	151.3	208.6	159.2	174.2	229.4	242.8	173.0	38.8
J	173.9	158.2	171.7	150.8	161.4	160.7	154.2	209.7	157.2	174.8	227.3	245.8	173.2	39.1
J	170.9	154.8	167.2	150.4	157.7	161.5	143.7	210.9	155.1	171.1	224.7	236.3	177.4	39.3
A	172.9	157.0	169.7	151.9	156.4	159.4	148.2	203.6	155.5	176.5	228.1	252.4	172.7	40.3
S	177.4	159.4	172.7	152.3	160.5	158.2	141.3	220.0	152.5	184.5	234.3	266.1	181.6	41.8
O	179.9	163.5	178.9	152.2	164.5	160.6	151.0	225.2	153.0	192.2	245.3	276.0	193.6	43.4
N	185.2	165.9	181.7	153.8	168.7	163.0	157.1	240.9	154.6	204.7	257.2	299.5	203.0	44.4
D	187.6	165.6	180.4	156.1	171.4	164.8	161.4	245.4	158.1	209.2	256.7	305.7	214.9	44.7
(revised)														
1964 J	190.3	167.6	183.0	156.6	174.9	167.6	177.6	237.6	161.8	207.3	261.7	300.2	216.9	44.7
F	193.5	167.3	181.6	158.7	177.0	171.1	170.1	233.9	164.9	208.6	259.7	305.8	215.4	46.1
M	192.9	167.0	180.8	159.9	180.3	172.4	163.3	241.6	161.8	206.6	260.4	304.7	211.9	46.9
A	194.9	170.8	186.9	159.2	182.5	174.4	180.6	250.9	163.2	205.9	266.9	302.2	211.7	46.6
M	190.5	162.3	174.7	159.1	182.0	175.8	198.1	243.8	161.4	197.8	271.0	278.5	212.7	46.9
J	187.8	153.5	162.6	157.4	176.7	179.3	178.7	236.9	162.5	199.6	275.9	287.9	216.4	47.6
J	192.6	160.1	172.8	155.3	181.0	182.3	199.4	239.3	157.6	210.0	282.1	293.4	239.5	47.7
A	198.3	169.5	186.5	155.0	183.4	183.2	193.5	245.6	159.9	221.7	281.9	323.8	238.9	47.6
S	196.3	163.6	177.7	155.0	180.6	181.9	174.3	240.8	161.4	220.2	274.9	321.4	238.2	46.6
O	191.4	169.4	185.3	157.2	186.1	183.3	170.8	252.3	168.0	177.2	271.7	218.8	216.9	47.8
N	198.6	172.6	188.8	160.2	191.6	187.3	183.8	255.0	172.8	193.0	278.4	255.5	214.5	49.3
D	196.4	162.3	173.1	161.4	197.0	190.1	196.3	265.4	177.9	168.6	270.7	208.8	173.2	49.7
1965 J	203.9	168.0	180.5	164.6	193.8	194.3	184.0	250.6	178.8	210.4	265.6	295.4	229.2	50.4
F	203.1	163.8	173.6	167.7	188.3	194.0	171.5	248.6	173.2	214.4	258.8	305.6	236.8	49.5
M														

Table 13: industrial production, volume indexes (1949-100), based on the unrevised standard industrial classification—concluded

durable manufacturing													
monthly averages or months	non-ferrous metal products			electrical apparatus and supplies			non-metallic mineral products				electric power and gas utilities		
	total	brass and copper products	smelting and refining	total	heavy electrical machinery	telecom- munication equipment	total	concrete products	hydraulic cement	domestic clay products	total	electric power	gas
1.601	0.241	1.028	1.418	0.489	0.142	0.794	0.098	0.117	0.083	1.646	1.480	0.166	
1963	148.8	133.4	161.6	223.5	154.3	546.9	243.0	652.3	246.0	136.7	367.4	339.2	620.1
1964	162.0	149.6	176.0	239.2	161.0	584.0	277.6	849.6	277.5	146.1	405.6	371.5	711.0
unadjusted for seasonal variation													
1962 J	147.4	128.8	160.4	199.8	152.6	417.5	284.5	849.9	318.8	163.9	286.3	280.8	335.9
A	148.8	130.2	162.0	213.1	152.8	518.1	282.3	899.0	306.1	162.1	301.8	296.1	353.4
S	147.4	129.4	159.9	227.5	157.5	555.3	272.5	793.2	324.5	170.2	308.0	297.5	402.1
O	145.9	126.8	157.3	238.4	160.4	674.9	292.8	976.9	298.0	162.2	324.4	309.6	457.6
N	148.8	124.4	162.6	232.5	159.9	620.1	260.7	763.2	244.5	157.1	357.1	327.0	626.7
D	146.8	123.1	161.3	217.2	159.4	508.3	208.6	446.2	196.1	147.8	364.7	327.6	698.5
1963 J	147.4	123.4	163.9	211.8	156.4	477.2	183.7	351.0	145.9	106.7	399.9	346.7	876.6
F	147.1	124.1	163.3	220.6	153.9	551.4	179.8	350.5	138.1	101.0	406.8	345.4	957.6
M	145.6	125.3	160.5	216.2	151.7	513.3	189.5	431.2	148.5	103.9	380.0	332.4	807.4
A	149.7	127.3	165.7	212.6	150.8	481.4	208.8	521.0	206.3	117.7	363.7	328.5	679.7
M	149.8	129.9	164.9	212.9	151.7	473.3	263.4	786.2	286.2	144.1	351.5	329.1	552.6
J	147.2	133.3	159.2	223.9	155.2	521.8	278.0	784.3	335.4	171.5	332.3	318.6	455.2
J	140.1	137.7	146.5	207.4	156.1	428.1	273.1	760.2	321.9	158.1	314.4	308.0	371.9
A	150.3	140.9	161.0	218.1	153.8	538.4	279.4	787.9	329.2	145.6	321.6	315.5	376.4
S	152.3	140.8	163.3	240.6	154.5	652.3	298.5	954.1	318.4	159.6	337.9	327.4	432.3
O	153.8	139.5	165.8	240.7	155.3	678.5	283.0	815.9	336.0	155.3	360.0	347.0	476.5
N	152.6	139.6	163.8	247.3	155.6	687.1	265.5	749.5	257.6	154.2	406.5	380.2	642.7
D	150.2	139.0	160.8	229.5	156.5	559.7	213.2	535.2	128.6	122.8	434.0	391.8	812.0
(revised)													
1964 J	153.2	140.4	165.8	225.9	155.3	556.6	199.3	472.4	128.5	95.5	448.6	389.2	981.3
F	158.0	143.9	172.5	229.5	154.4	577.1	220.0	560.3	175.9	113.2	441.3	386.1	936.7
M	158.1	145.6	172.0	225.8	155.1	530.8	220.4	565.7	179.5	125.7	427.8	377.8	876.6
A	163.3	146.4	179.6	227.3	156.7	517.4	243.3	688.8	254.8	146.0	419.7	370.5	861.2
M	162.2	150.3	176.5	227.8	158.4	520.2	275.6	859.2	310.8	160.4	374.2	349.2	598.4
J	164.6	153.2	179.2	234.3	160.7	511.9	306.6	994.4	350.0	159.4	368.5	346.1	569.3
J	156.3	151.0	167.3	218.9	161.4	415.1	305.9	1,000.8	343.5	155.8	347.2	338.3	427.5
A	157.3	149.4	168.5	239.4	161.3	580.9	322.3	1,107.0	341.8	162.2	348.6	338.4	439.6
S	160.4	150.7	171.9	257.9	164.9	654.8	321.3	1,057.1	350.9	162.3	375.1	359.3	516.6
O	168.7	152.5	185.1	265.8	167.1	754.7	328.0	1,069.7	360.2	162.3	400.4	375.5	623.5
N	168.9	154.6	184.1	267.2	167.8	747.0	318.3	1,030.2	315.0	165.5	437.1	402.3	748.8
D	172.5	157.5	189.8	250.8	168.9	641.7	270.5	789.0	218.6	145.3	478.2	425.3	952.5
1965 J	165.1	159.0	178.9	252.2	169.5	661.4	226.3	537.6	189.8	124.3	491.4	425.3	1,080.7
F	169.4	157.8	186.6	257.0	168.5	674.9	237.8	567.8	192.5	117.8	502.6	429.1	1,157.6
M	174.6	157.9	194.4	256.0	168.0	640.9	248.0	638.7	220.2	126.4	479.0	417.8	1,024.9
adjusted for seasonal variation													
M.C.D.	3	1	3	2	1	3	2	4	5	3	2	2	3
1962 J	150.7	127.5	165.4	212.5	150.5	512.9	248.8	653.8	241.5	150.4	340.5	308.6	626.7
A	150.3	128.0	165.3	214.5	152.0	488.8	243.0	696.4	227.8	147.2	350.4	317.4	646.1
S	146.4	126.2	160.4	212.4	152.8	474.6	236.1	615.4	249.0	156.1	339.4	304.8	649.6
O	142.7	124.1	155.3	221.3	152.8	563.4	249.6	774.7	227.5	147.5	340.7	310.8	608.5
N	145.9	124.8	160.0	219.7	156.8	540.2	244.5	701.5	232.9	148.3	341.9	313.5	596.9
D	146.2	125.6	160.5	222.8	159.4	552.5	250.5	655.2	294.0	154.6	334.4	310.5	548.3
1963 J	147.1	127.1	161.6	218.6	160.9	501.3	241.2	647.6	260.1	136.4	351.5	324.9	590.3
F	146.5	127.5	160.1	220.6	160.6	520.2	234.3	617.1	243.6	127.5	353.4	324.9	609.5
M	145.5	127.5	158.4	220.8	158.2	529.2	234.6	600.6	235.0	132.9	351.3	323.7	598.5
A	150.9	129.0	165.7	222.6	155.3	542.1	237.4	630.0	254.7	134.1	357.6	331.1	595.7
M	150.6	131.2	164.9	224.4	154.3	549.1	250.5	683.1	251.1	134.0	358.6	329.8	616.7
J	149.4	133.2	162.4	223.2	153.8	546.4	238.2	610.8	239.6	145.7	361.3	329.8	643.8
J	145.9	136.2	155.4	221.2	153.3	527.9	240.1	593.9	241.8	143.7	370.8	341.5	633.6
A	151.6	137.2	164.3	221.8	152.0	538.4	242.5	604.7	250.7	132.4	365.9	334.6	646.7
S	151.7	135.8	164.9	223.3	150.1	557.5	256.9	745.4	244.9	138.4	372.8	340.7	661.0
O	151.2	135.8	165.1	222.5	148.9	553.0	242.5	637.4	264.6	138.5	376.3	349.4	618.0
N	149.3	138.6	160.6	230.8	151.1	592.8	246.4	682.0	247.7	141.1	390.6	364.9	621.0
D	148.8	140.4	159.2	232.5	155.0	589.2	253.7	783.6	192.5	127.7	403.8	374.2	668.9
(revised)													
1964 J	152.9	144.0	162.9	232.9	156.7	590.9	270.9	891.3	228.2	125.9	391.2	360.0	670.7
F	158.0	147.6	170.0	229.9	158.8	550.7	303.9	998.8	309.1	149.3	384.3	360.5	598.1
M	159.2	148.3	171.7	230.2	161.1	547.2	280.8	819.9	284.9	165.4	396.4	367.9	652.2
A	160.9	147.9	172.2	237.3	162.6	578.7	278.5	832.9	310.0	162.2	409.3	370.1	760.8
M	160.6	150.8	173.0	239.4	162.5	599.3	257.0	740.7	270.5	151.5	384.5	351.7	678.5
J	163.6	151.8	177.8	234.4	160.2	547.5	261.4	781.1	252.5	138.6	405.4	364.7	770.4
J	161.4	147.6	176.1	234.9	158.9	539.1	266.0	816.5	262.2	138.2	407.4	373.0	716.1
A	157.0	144.5	170.0	244.0	159.9	596.4	273.8	855.5	260.9	147.5	403.7	367.8	725.4
S	159.5	146.7	172.9	242.9	161.4	585.2	274.0	832.4	269.5	140.2	416.1	378.2	756.4
O	166.6	151.1	183.8	245.5	162.4	609.6	278.4	829.2	285.9	144.8	426.9	383.6	815.0
N	166.7	155.2	182.3	249.2	163.1	626.7	295.9	926.4	311.3	151.1	421.8	385.3	748.8
D	172.5	159.9	189.8	250.9	164.3	618.0	337.7	1,083.8	355.4	149.8	434.9	397.5	762.0
1965 J	165.6	163.2	177.5	256.0	169.3	674.9	313.6	995.6	350.8	168.0	429.6	395.3	735.2
F	168.1	160.7	182.6	256.5	170.9	651.4	320.5	996.1	326.3	156.2	436.6	402.9	737.3
M	175.2	160.3	193.6	261.5	171.4	669.7	314.1	908.5	344.6	164.2	442.0	404.5	776.4

Table 14: labour income by provinces (million dollars)

years and months	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	total labour income ¹	wages and salaries		
												mining	manu- fac- turing	transpor- tation ²
1963	325.9	58.5	604.4	450.2	5,688.3	8,993.8	985.2	698.6	1,421.2	2,250.1	21,546.1	571.6	6,044.7	2,007.8
1964	355.5	64.1	645.1	492.0	6,237.3	9,773.3	1,037.4	743.3	1,535.5	2,456.6	23,417.2	600.4	6,582.0	2,128.6
unadjusted for seasonal variation														
1962 A	21.9	4.3	45.5	32.9	430.5	684.3	74.8	52.7	106.7	169.3	1,628.0	44.9	467.4	153.4
M	23.5	5.0	48.9	35.5	444.8	704.6	77.6	56.7	113.0	175.6	1,691.0	46.8	477.7	159.8
J	25.8	5.2	50.1	37.1	458.5	719.2	80.6	59.3	118.1	181.7	1,741.4	48.1	488.2	161.1
J	27.9	5.1	49.3	36.7	452.2	708.2	80.6	59.0	117.4	186.1	1,728.4	48.5	481.1	165.3
A	27.4	5.2	49.3	36.8	457.7	718.8	82.2	59.4	118.7	183.1	1,744.6	48.1	487.3	166.6
S	28.0	5.1	49.5	36.7	465.3	729.2	83.6	60.3	121.2	184.3	1,768.9	47.5	494.3	164.1
O	27.4	5.1	49.0	36.8	464.3	727.7	81.8	58.9	118.0	180.1	1,754.7	46.9	489.2	165.0
N	25.6	4.8	48.1	35.9	460.3	724.9	79.2	56.2	114.0	176.6	1,731.2	46.6	485.7	161.9
D	24.1	4.3	48.2	35.3	446.8	707.0	76.5	53.9	111.3	169.1	1,681.9	46.1	471.5	157.2
1963 J	23.8	4.2	48.5	35.9	444.8	712.2	76.5	52.2	111.1	172.0	1,687.0	46.5	475.2	158.7
F	23.1	4.1	47.4	35.7	442.5	705.4	76.0	52.2	111.4	175.2	1,678.6	46.7	479.1	157.8
M	23.5	4.2	47.1	36.1	445.4	711.6	76.7	53.0	111.9	177.7	1,692.6	45.9	484.5	156.4
A	24.3	4.3	47.9	34.6	456.1	729.0	78.4	54.8	111.2	180.2	1,726.5	45.8	493.5	160.9
M	26.8	5.1	50.0	36.2	470.3	748.9	81.7	58.3	118.2	187.3	1,788.5	47.1	504.5	165.7
J	29.8	5.3	51.9	38.4	482.1	765.3	84.6	61.0	123.7	195.2	1,843.0	48.2	513.2	170.0
J	30.3	5.3	51.6	38.2	477.9	745.2	84.7	60.5	121.9	193.8	1,815.4	48.9	499.8	172.4
A	29.8	5.4	52.1	39.2	487.3	770.1	86.5	62.1	124.7	197.9	1,861.2	48.8	513.5	181.9
S	29.9	5.3	52.7	39.4	499.3	781.7	87.5	63.1	126.0	198.1	1,889.0	49.0	522.5	172.6
O	29.7	5.3	52.2	39.1	500.3	780.5	85.9	62.5	123.4	195.0	1,880.1	48.7	522.0	172.8
N	28.4	5.2	51.4	39.0	498.4	778.1	84.2	60.6	120.2	192.6	1,863.9	48.1	523.3	172.2
D	26.5	4.8	51.6	38.4	483.9	765.8	82.5	58.3	117.5	185.1	1,820.3	47.9	513.6	166.4
1964 J	25.8	4.7	51.1	38.6	482.9	764.9	82.0	56.4	117.7	185.7	1,815.9	48.3	520.0	168.8
F	25.9	4.5	51.3	38.9	483.8	767.1	81.8	56.4	118.5	190.6	1,824.7	48.6	524.0	166.2
M	26.2	4.6	50.9	38.2	488.0	775.5	81.4	57.2	118.8	191.5	1,838.3	48.7	529.3	165.4
A	27.0	4.9	51.0	37.7	497.6	787.7	82.7	59.0	119.8	195.9	1,869.6	47.3	532.0	170.7
M	28.7	5.6	53.9	39.8	517.4	810.1	86.1	62.2	126.8	203.3	1,940.3	49.1	547.4	175.5
J	31.7	5.9	55.1	42.0	528.2	831.5	88.7	65.2	132.4	207.5	1,994.5	51.2	557.7	179.8
J	32.9	5.7	54.9	42.2	526.2	813.3	89.2	64.8	132.5	213.0	1,981.2	52.4	546.0	182.5
A	32.2	5.9	54.9	42.9	534.6	836.0	88.6	64.8	134.9	215.3	2,016.6	50.1	567.2	185.5
S	32.7	6.0	55.8	44.2	551.0	861.6	91.0	66.6	137.0	218.9	2,072.1	50.1	575.6	188.8
O	32.2	5.7	55.4	43.2	549.7	848.9	90.5	65.4	135.9	218.2	2,051.8	51.5	565.4	185.7
N	31.1	5.5	55.3	42.5	546.4	847.8	88.5	63.5	132.3	214.0	2,033.6	51.7	565.9	181.3
D	29.1	5.1	55.5	41.8	531.5	828.9	86.9	61.8	128.9	202.7	1,978.6	51.4	551.5	178.4
1965 J	28.4	5.1	55.0	41.8	530.5	837.9	86.6	60.3	131.5	207.3	1,990.4	52.4	566.1	182.3
F	28.4	5.0	54.9	42.2	534.2	833.6	86.9	60.7	133.5	212.3	1,997.8	53.3	564.4	180.4
M	28.7	5.0	56.3	42.5	540.9	855.2	87.1	60.8	133.2	216.2	2,031.8	54.1	582.3	178.2
adjusted for seasonal variation														
M.C.D.	2	3	2	2	1	1	1	1	1	1	1	2	1	1
1962 A	24.3	4.7	47.3	35.3	440.6	693.9	77.5	55.1	112.1	172.2	1,668.0	46.6	471.3	157.7
M	24.2	4.7	47.9	36.1	443.6	698.7	77.5	55.7	112.3	173.5	1,679.3	46.9	473.5	159.1
J	23.6	4.7	47.9	35.8	446.7	700.0	77.9	55.9	112.5	174.2	1,684.9	47.1	476.0	156.7
J	24.9	4.7	47.8	35.7	447.0	706.9	78.1	56.1	113.0	177.8	1,696.7	47.2	480.0	158.8
A	25.1	4.8	48.2	35.6	449.2	707.1	79.0	56.3	113.1	176.7	1,700.2	47.2	479.3	159.4
S	25.4	4.7	47.9	35.4	449.1	708.2	79.4	56.2	114.3	176.4	1,702.2	46.8	481.3	159.3
O	25.3	4.8	48.2	35.9	451.2	713.4	79.3	56.2	114.2	176.7	1,711.4	46.5	482.1	161.9
N	25.2	4.7	48.1	35.6	452.2	718.4	78.9	56.1	114.7	177.2	1,716.9	46.6	484.2	160.8
D	25.8	4.7	48.7	35.6	454.6	718.7	78.7	56.3	115.6	178.5	1,723.6	46.7	484.4	162.2
1963 J	26.1	4.8	50.1	36.6	459.5	731.3	80.0	56.7	116.9	182.3	1,750.5	47.0	487.2	163.2
F	26.0	4.7	49.2	36.4	459.2	727.2	79.7	56.7	116.8	182.1	1,744.9	47.3	489.3	164.0
M	26.5	4.7	49.1	37.1	462.2	730.6	80.4	56.9	117.2	183.3	1,754.0	46.7	492.5	164.3
A	26.7	4.7	49.8	37.0	466.6	738.5	81.1	57.2	116.7	183.7	1,767.3	47.5	497.4	165.1
M	27.4	4.8	49.2	36.9	468.3	742.1	81.5	57.4	117.4	185.3	1,774.8	47.2	499.6	165.1
J	27.4	4.8	49.9	37.2	470.6	745.0	81.8	57.6	117.9	187.6	1,785.1	47.2	500.8	165.7
J	27.1	4.9	50.2	37.3	473.5	747.3	82.1	57.8	117.7	185.6	1,789.4	47.3	501.3	166.5
A	27.4	4.9	51.0	38.1	479.2	759.0	83.3	59.0	119.1	190.8	1,818.2	47.9	505.2	174.1
S	27.4	4.9	51.0	38.0	482.1	759.6	83.3	59.0	119.3	190.3	1,819.8	48.5	509.5	167.9
O	27.6	5.0	51.3	38.2	485.9	765.0	83.3	59.7	119.7	191.5	1,833.4	48.3	514.6	169.5
N	27.9	5.1	51.5	38.6	489.3	771.0	83.9	60.2	120.7	193.0	1,847.6	48.1	521.5	170.9
D	28.3	5.1	51.9	38.8	492.1	777.0	84.7	60.5	121.6	194.7	1,861.1	48.4	525.9	171.5
1964 J	28.4	5.3	52.6	39.3	498.4	784.7	85.5	61.2	123.5	196.5	1,882.1	48.7	532.1	173.0
F	29.1	5.2	53.0	39.5	502.1	790.1	85.6	61.2	123.9	197.5	1,896.5	49.1	534.6	172.8
M	29.3	5.2	52.9	39.4	506.2	795.5	85.4	61.4	124.3	197.7	1,904.0	49.8	537.3	173.8
A	29.5	5.3	52.9	40.3	509.2	797.8	85.6	61.5	125.7	199.9	1,914.0	49.2	536.8	174.8
M	29.2	5.3	53.3	40.6	514.8	802.8	85.8	61.4	126.0	201.1	1,925.9	49.4	541.9	174.9
J	29.1	5.4	53.1	40.8	516.6	809.7	85.8	61.6	126.5	200.3	1,934.5	50.0	544.9	175.4
J	29.5	5.3	53.5	41.3	521.9	818.8	86.3	61.9	128.2	204.5	1,955.4	50.3	549.7	177.1
A	29.6	5.4	53.8	41.7	526.3	824.9	85.5	61.7	129.2	207.4	1,972.3	49.8	558.0	177.3
S	30.1	5.6	54.2	42.8	532.4	837.5	87.1	62.5	130.5	211.0	1,998.6	49.8	561.7	183.8
O	30.0	5.4	54.5	42.3	533.8	831.8	87.8	62.4	132.1	214.0	1,999.5	51.0	557.7	182.2
N	30.7	5.4	55.5	42.0	536.0	840.0	87.9	62.8	132.8	214.3	2,014.0	51.5	564.0	179.8
D	30.9	5.5	55.8	42.1	539.6	839.5	89.1	63.8	132.9	212.4	2,020.2	51.8	563.3	183.7
1965 J	31.3	5.7	56.4	42.4	546.9	858.8	90.3	65.4	137.6	219.1	2,062.2	53.0	578.5	186.3
F	31.9	5.7	56.6	42.8	554.1	858.0	90.9	65.8	139.2	219.5	2,077.1	53.8	575.2	187.3
M	32.0	5.6	58.5	43.8	560.6	876.7	91.3	65.2	139.2	223.2	2,106.2	54.9	590.7	187.3

¹Includes income of residents of Yukon and North West Territories and also that of Canadian residents abroad. ²Includes storage and communication. Source: Estimates of Labour Income (72-005), D.B.S.

Table 15: wages and salaries, by industries, based on the unrevised standard industrial classification (million dollars)

years and quarters	wages and salaries												total labour income
	agriculture, fishing and trapping	forestry	mining	manu- facturing	con- struction	transportation, storage, commu- nication	public utilities	trade	finance and service	government non-military	total wages and salaries	supple- mentary labour income	
1963	234.9	307.9	571.6	6,044.7	1,419.4	2,007.8	397.5	3,089.4	4,651.7	1,948.9	20,673.8	872.3	21,545.9
1964	243.9	343.6	600.4	6,582.0	1,581.9	2,128.6	420.9	3,358.6	5,182.5	2,065.0	22,507.4	909.8	23,417.2
unadjusted for seasonal variation													
1957 2	46.3	81.5	130.9	1,215.9	329.6	415.8	68.7	563.9	668.6	312.9	3,834.1	169.4	4,003.5
3	72.4	92.6	137.7	1,232.8	382.3	441.8	72.6	572.1	656.3	347.4	4,008.0	174.7	4,182.7
4	42.8	79.5	136.9	1,202.7	325.5	420.3	71.9	591.8	684.7	322.9	3,879.0	175.9	4,054.9
1958 1	29.9	57.9	135.6	1,169.5	266.7	398.0	72.3	566.3	701.6	329.1	3,726.9	176.4	3,903.3
2	49.7	61.1	131.7	1,215.3	341.9	421.7	76.8	584.6	731.2	349.8	3,963.8	182.4	4,146.2
3	77.7	68.2	132.3	1,224.6	393.5	438.4	79.7	591.4	714.0	369.0	4,088.8	184.8	4,273.6
4	44.2	82.7	127.2	1,213.4	314.9	427.2	78.7	617.4	752.7	355.8	4,014.2	184.0	4,198.2
1959 1	32.9	62.9	134.5	1,227.4	246.0	428.8	77.6	603.5	767.8	355.6	3,937.0	181.5	4,118.5
2	51.6	68.6	136.2	1,277.7	322.4	444.1	82.5	626.2	794.1	374.2	4,177.6	184.1	4,361.7
3	74.2	62.4	140.5	1,294.6	386.9	463.8	86.2	637.6	773.9	389.0	4,309.1	185.6	4,494.7
4	45.0	94.4	140.9	1,296.4	323.4	448.3	85.5	661.2	823.8	372.9	4,291.8	192.2	4,484.0
1960 1	33.5	72.6	141.7	1,290.2	243.1	432.8	81.6	635.0	844.2	372.9	4,147.6	194.3	4,341.9
2	54.5	69.8	139.4	1,328.6	298.4	454.6	85.3	656.9	879.4	400.3	4,367.2	198.3	4,565.5
3	77.6	88.5	143.8	1,332.6	367.9	471.3	89.1	663.4	855.1	428.4	4,517.7	201.1	4,718.8
4	46.9	92.5	137.9	1,294.3	305.0	450.5	86.7	685.1	909.9	409.5	4,418.3	200.9	4,619.2
1961 1	34.6	60.8	133.2	1,266.9	237.9	434.3	86.0	656.9	931.4	406.0	4,248.0	199.5	4,447.5
2	55.2	61.7	134.2	1,318.7	310.2	467.4	88.8	679.4	984.5	427.9	4,528.0	204.8	4,732.8
3	79.9	75.9	137.4	1,361.7	383.7	491.2	91.9	691.2	963.5	455.8	4,732.2	208.2	4,940.4
4	48.0	84.8	137.3	1,358.1	320.1	468.9	90.0	712.7	1,014.1	433.2	4,667.2	207.6	4,874.8
1962 1	35.6	66.6	135.9	1,356.9	260.7	454.4	89.9	688.1	1,033.8	434.7	4,556.6	205.9	4,762.5
2	57.9	63.5	139.8	1,433.3	339.1	474.3	92.9	717.4	1,075.9	456.6	4,850.7	209.7	5,060.4
3	84.4	85.2	144.1	1,462.7	411.3	496.0	97.6	725.8	1,041.4	480.6	5,029.1	212.8	5,241.9
4	49.5	84.7	139.6	1,446.4	345.4	484.1	97.8	749.8	1,100.7	455.9	4,953.9	213.9	5,167.8
1963 1	37.1	63.0	139.1	1,438.8	279.4	472.9	94.7	731.3	1,123.0	467.4	4,846.7	211.5	5,058.2
2	60.8	65.7	141.1	1,511.2	351.9	496.6	99.4	763.1	1,172.7	478.5	5,141.0	217.0	5,357.8
3	85.4	90.1	146.7	1,535.8	420.6	526.9	102.7	780.7	1,143.7	512.3	5,344.9	220.7	5,565.6
4	51.6	89.1	144.7	1,558.9	367.5	511.4	100.7	814.3	1,212.3	490.7	5,341.2	223.1	5,564.3
1964 1	38.4	69.1	145.6	1,573.3	312.0	500.4	98.8	793.3	1,247.1	480.3	5,258.3	220.6	5,478.9
2	63.0	74.1	147.6	1,637.1	381.2	526.0	104.6	827.2	1,305.3	512.2	5,578.3	226.1	5,804.4
3	89.2	104.0	152.6	1,688.8	461.9	556.8	109.1	850.9	1,275.5	550.6	5,839.4	230.5	6,069.9
4	53.3	96.4	154.6	1,682.8	426.8	545.4	108.4	887.2	1,354.6	521.9	5,831.4	232.6	6,064.0
1965 1	40.1	77.4	159.8	1,712.8	373.7	540.9	107.6	868.6	1,392.7	512.7	5,786.3	233.7	6,020.0
adjusted for seasonal variation													
1957 2	46.3	90.6	133.0	1,209.3	327.3	415.5	68.6	564.4	657.1	312.0	3,824.1	169.2	3,993.3
3	49.1	85.7	135.6	1,215.7	322.6	422.9	70.6	572.2	672.7	330.6	3,377.7	173.5	4,051.2
4	48.5	67.0	135.6	1,203.7	325.1	419.4	71.9	577.5	681.0	328.6	3,858.3	175.5	4,033.8
1958 1	47.9	66.9	136.9	1,194.0	332.4	416.8	74.8	580.3	699.8	343.2	3,893.0	178.6	4,071.6
2	49.8	68.9	133.4	1,208.0	340.4	420.7	76.7	585.2	717.7	347.8	3,948.6	182.1	4,130.7
3	53.0	63.1	130.3	1,205.8	329.4	419.9	77.4	591.5	733.0	351.7	3,955.1	183.3	4,138.4
4	50.9	71.0	126.1	1,215.1	314.7	427.9	78.6	602.7	749.1	360.9	3,997.0	183.6	4,180.6
1959 1	50.9	72.4	135.7	1,253.6	313.2	448.5	80.2	618.2	765.1	369.7	4,107.5	183.9	4,291.4
2	50.9	77.0	138.0	1,269.1	322.7	442.9	82.3	626.8	778.2	372.0	4,159.9	183.8	4,343.7
3	50.1	57.7	138.5	1,273.0	320.4	444.5	83.9	637.3	795.8	372.2	4,173.4	184.1	4,357.5
4	51.7	81.1	139.9	1,300.6	322.3	449.1	85.6	646.2	820.4	377.8	4,274.7	191.6	4,466.3
1960 1	52.1	84.0	143.2	1,318.3	310.9	452.0	84.3	650.7	842.5	386.6	4,324.6	196.8	4,521.4
2	53.5	79.5	141.0	1,318.1	298.5	453.6	85.1	657.3	861.1	397.4	4,345.1	198.0	4,543.1
3	53.3	80.6	141.4	1,309.4	302.7	452.2	86.5	662.7	880.2	409.5	4,378.5	199.5	4,578.0
4	53.6	79.2	137.2	1,300.0	302.3	451.6	86.7	669.8	904.8	417.5	4,402.7	200.2	4,602.9
1961 1	54.1	70.3	134.9	1,295.5	303.2	453.0	88.5	673.3	929.0	421.5	4,423.3	202.0	4,625.3
2	53.9	71.3	135.1	1,307.9	311.1	466.6	88.7	679.8	962.7	426.3	4,503.4	204.6	4,708.0
3	54.5	68.3	134.7	1,339.0	318.3	472.3	89.3	690.1	991.7	435.5	4,593.7	206.5	4,800.2
4	55.2	73.4	137.4	1,363.0	319.3	469.9	90.2	697.0	1,010.0	439.6	4,655.0	207.0	4,862.0
1962 1	56.0	77.3	137.7	1,387.2	329.1	472.9	92.5	705.4	1,031.2	451.5	4,740.8	208.7	4,949.5
2	56.7	73.5	140.6	1,420.8	340.0	473.5	92.8	717.7	1,051.7	455.3	4,822.6	209.6	5,032.2
3	57.7	75.5	141.2	1,440.6	343.5	477.5	94.9	724.7	1,072.9	459.5	4,888.0	211.1	5,099.1
4	57.1	73.7	139.8	1,450.7	344.0	484.9	98.0	733.3	1,096.0	461.4	4,938.9	213.0	5,151.9
1963 1	58.1	74.0	141.0	1,469.0	348.8	491.5	97.5	749.6	1,119.9	485.4	5,034.8	214.6	5,249.4
2	58.8	76.4	141.9	1,497.8	352.6	495.9	99.1	764.1	1,146.6	477.1	5,110.3	216.9	5,327.2
3	58.6	79.0	143.7	1,516.0	353.5	508.5	100.0	779.9	1,178.0	491.1	5,208.3	219.1	5,427.4
4	59.4	78.4	144.8	1,562.0	364.6	511.9	100.9	795.9	1,207.2	495.2	5,320.3	221.8	5,542.1
1964 1	60.4	81.3	147.6	1,604.0	386.9	519.6	102.0	812.9	1,243.9	500.2	5,458.8	223.8	5,682.6
2	61.0	86.7	148.6	1,623.6	382.3	525.1	104.1	829.0	1,277.1	510.8	5,548.3	226.1	5,774.4
3	60.8	90.4	149.9	1,699.4	390.3	538.2	106.3	850.3	1,313.2	528.6	5,697.4	228.9	5,926.3
4	61.6	85.1	154.3	1,685.0	422.4	545.7	108.4	866.4	1,348.4	525.5	5,802.8	230.9	6,033.7
1965 1	63.7	91.1	161.7	1,744.5	461.9	560.9	111.1	889.4	1,389.8	534.2	6,008.3	237.2	6,245.5

Source: See footnote at bottom of Table 14.

Table 16: labour force characteristics of the population 14 years of age and over (thousands of persons)

monthly averages or months	population 14 years of age and over ¹	labour force											partici- pation rates ²	unem- ployment rates ³
		employed						paid workers						
		total	agri- culture	non-agri- culture	total	agri- culture	non-agri- culture	total	non-agri- culture	unem- ployed	not in the labour force			
1963	12, 536	6, 748	663	6, 086	6, 375	649	5, 726	5, 241	5, 138	374	5, 787	53.8	5.5	
1964	12, 817	6, 933	641	6, 292	6, 609	630	5, 979	5, 466	5, 368	324	5, 884	54.1	4.7	
1963	F 16	12, 431	6, 507	560	5, 947	539	5, 422	4, 948	4, 878	546	5, 924	52.3	8.4	
	M 23	12, 455	6, 523	580	5, 943	563	5, 410	4, 922	4, 854	550	5, 932	52.4	8.4	
	A 20	12, 474	6, 570	629	5, 941	617	5, 490	4, 989	4, 911	463	5, 904	52.7	7.0	
	M 18	12, 499	6, 670	681	5, 989	671	5, 652	5, 164	5, 062	347	5, 829	53.4	5.2	
	J 22	12, 526	6, 851	703	6, 148	695	5, 851	5, 360	5, 241	305	5, 675	54.7	4.5	
	J 20	12, 549	7, 047	794	6, 253	782	5, 971	5, 504	5, 360	294	5, 502	56.2	4.2	
	A 24	12, 576	7, 028	790	6, 238	781	5, 976	5, 545	5, 377	271	5, 548	55.9	3.9	
	S 21	12, 597	6, 827	725	6, 102	714	5, 862	5, 390	5, 253	251	5, 770	54.2	3.7	
	O 19	12, 617	6, 853	680	6, 173	6, 587	5, 919	5, 421	5, 311	266	5, 764	54.3	3.9	
	N 16	12, 637	6, 811	639	6, 172	6, 508	621	5, 887	5, 364	5, 276	303	5, 826	53.9	4.4
1964	D 14	12, 656	6, 786	606	6, 180	589	5, 851	5, 333	5, 257	346	5, 870	53.6	5.1	
	J 18	12, 680	6, 709	597	6, 112	581	5, 662	5, 149	5, 079	466	5, 971	52.9	6.9	
	F 22	12, 705	6, 703	595	6, 108	576	5, 660	5, 138	5, 068	467	6, 002	52.8	7.0	
	M 21	12, 726	6, 742	576	6, 166	563	5, 723	5, 203	5, 126	456	5, 984	53.0	6.8	
	A 18	12, 749	6, 776	613	6, 163	602	5, 771	5, 244	5, 157	403	5, 973	53.1	5.9	
	M 23	12, 780	6, 914	680	6, 234	674	5, 947	5, 423	5, 320	293	5, 866	54.1	4.2	
	J 20	12, 806	7, 055	686	6, 369	679	6, 094	5, 587	5, 472	282	5, 751	55.1	4.0	
	J 18	12, 829	7, 245	739	6, 506	6, 980	731	6, 249	5, 765	5, 626	265	5, 584	56.5	3.7
	A 22	12, 860	7, 217	727	6, 490	6, 971	721	6, 250	5, 769	5, 627	246	5, 643	56.1	3.4
	S 19	12, 884	6, 985	688	6, 297	6, 768	680	6, 088	5, 590	5, 469	217	5, 899	54.2	3.1
1965	O 17	12, 905	6, 975	654	6, 321	671	6, 077	5, 567	5, 468	257	5, 930	54.0	3.7	
	N 14	12, 929	6, 965	598	6, 367	585	6, 123	5, 591	5, 503	257	5, 964	53.9	3.7	
	D 12	12, 951	6, 912	538	6, 374	527	6, 101	5, 571	5, 495	284	6, 039	53.4	4.1	
	J 16	12, 977	6, 868	530	6, 338	518	5, 943	5, 424	5, 352	407	6, 109	52.9	5.9	
	F 20	13, 002	6, 857	524	6, 333	513	5, 947	5, 426	5, 357	397	6, 145	52.7	5.8	
	M 20	13, 027	6, 908	546	6, 362	538	5, 983	5, 462	5, 395	387	6, 119	53.0	5.6	
	A 17	13, 052	6, 968	572	6, 396	563	6, 034	5, 518	5, 437	371	6, 084	53.4	5.3	

¹Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. The estimates are derived from a sample survey and are subject to sampling error. In general, the smaller the estimate, the larger is the relative sampling error. ²The labour force as a percentage of the population 14 years of age and over. ³The unemployed as a percentage of the labour force. Source: Labour Force Bulletin, (71-001), D.B.S.

Table 17: activities of Unemployment Insurance Commission

monthly averages or months	unemployment insurance								national employment service (thousands)			
	claims and benefit payments (thousands)						fund (million dollars)		registrations for employment			
	claimants for unemployment insurance benefit ¹	initial and renewal claims filed	beneficiaries (estimated)	number of weeks compensated	amount of benefit (million dollars)	employer-employee contributions	total revenue	balance in fund, end of period	end of month ²	received during month	vacancies notified	placements effected
1963	401.5	169.8	323.9	1, 344	32.85	24.48	29.48	58.5	501	337	120	98
1964	356.7	155.0	281.7	1, 168	28.70	25.41	30.60	81.4	463	339	130	103
1963 J	703.1	319.4	536.9	2, 362	58.56	25.84	31.39	71.8	743	442	92	75
F	720.5	188.5	591.9	2, 368	58.74	21.80	26.38	39.4	755	287	79	63
M	685.3	195.9	589.7	2, 477	61.29	26.18	31.54	9.7	743	283	90	68
A	565.9	175.6	582.0	2, 328	57.58	20.42	24.51	Dr 23.4	652	292	117	85
M	270.9	122.9	387.6	1, 706	41.15	22.84	27.34	Dr 37.2	472	306	146	121
J	220.3	82.8	168.8	675	15.99	23.73	28.39	Dr 24.8	389	307	122	102
J	219.0	112.9	150.8	664	15.51	26.54	31.81	Dr 8.5	363	346	137	115
A	192.5	86.2	141.9	596	14.01	24.63	29.58	7.1	315	293	142	112
S	186.3	92.9	133.0	532	12.53	24.71	29.72	24.3	287	302	148	126
O	218.9	126.2	148.8	595	13.99	25.69	30.96	41.3	326	340	137	106
N	303.4	189.4	161.2	645	15.47	25.12	30.34	56.1	403	382	130	100
D	532.3	345.3	293.8	1, 175	29.36	26.27	31.75	58.3	564	464	107	105
1964 J	598.6	258.6	440.9	1, 852	46.41	25.45	30.78	42.9	652	398	97	73
F	607.1	171.6	503.5	2, 014	50.13	23.97	28.92	21.7	663	293	87	67
M	597.2	182.3	537.8	2, 151	53.55	27.20	32.72	Dr 0.9	661	290	101	75
A	497.7	175.4	484.6	2, 132	52.58	21.27	25.53	Dr 26.2	587	326	139	104
M	250.1	105.2	340.3	1, 361	33.12	23.92	28.65	Dr 30.7	446	296	140	110
J	201.9	86.8	155.5	684	16.54	26.33	31.47	Dr 15.7	407	344	135	109
J	205.3	108.9	135.2	595	14.09	25.27	30.37	0.6	362	349	151	124
A	182.0	79.0	139.4	558	13.20	26.18	31.47	18.8	307	297	143	111
S	173.6	85.8	128.2	539	12.79	26.39	31.80	37.8	279	317	164	133
O	214.5	120.9	127.3	534	12.84	26.29	31.76	56.8	314	328	130	104
N	274.5	169.0	150.5	602	14.65	27.52	33.30	75.4	373	382	155	114
D	478.2	316.4	236.9	995	24.50	25.11	30.45	81.4	509	444	119	117
1965 J	547.8	230.2	398.1	1, 593	39.85	28.28	34.29	75.8	600	373	99	78
F	559.2	160.0	454.8	1, 819	45.33	24.83	30.09	60.6	607	286	95	71
M	539.0	183.2	470.7	2, 236	55.59	24.48	29.63	34.6				

¹Seasonal benefit data included where applicable. On last working day of month. ²Excludes fishing claimants during seasonal benefit period. Sources: Statistical Report on the Operation of the Unemployment Insurance Act, (73-001), D.B.S.; Monthly Statement of the Unemployment Insurance Commission; Labour Gazette, Tables D-1 and 2.

Table 18: time lost in work stoppages¹, based on the revised standard industrial classification² (thousand man-working days)

years and months	manufacturing														
	total	forestry	fishing and trapping	mines, quarries, oil wells	total ³	food and beverages	tobacco products	rubber	leather	textiles	knitting mills	clothing	wood	furniture and fixtures	paper and allied industries
1963	917.1	49.7	—	35.2	410.1	106.7	—	58.3	4.2	5.0	34.7	1.0	18.6	2.7	24.2
1964	1,572.2	11.8	—	65.7	1,096.7	2.1	—	14.1	0.9	3.4	—	16.9	141.3	—	25.3
1962	A	74.4	—	—	55.7	0.6	—	—	5.5	0.7	—	—	—	1.9	0.9
	S	121.9	—	—	100.0	—	—	—	6.6	—	—	—	—	—	0.2
	O	121.2	—	—	1.6	87.0	—	—	4.4	—	0.5	—	—	—	—
	N	75.3	—	—	8.4	53.5	—	—	3.4	—	—	—	0.9	—	—
	D	55.1	—	—	48.2	—	3.0	0.3	—	—	—	—	0.3	—	—
1963	J	79.8	22.7	—	0.3	49.5	—	—	—	—	—	—	—	—	—
	F	75.7	17.8	—	0.3	42.0	—	—	—	1.9	—	0.2	—	—	4.4
	M	35.9	—	—	5.7	15.6	—	—	—	—	—	—	0.1	—	3.4
	A	47.0	—	—	5.5	21.5	—	11.6	—	—	—	—	—	—	1.2
	M	30.0	—	—	4.3	10.2	—	—	—	—	—	—	2.8	—	—
	J	78.4	0.7	—	5.2	23.9	4.8	—	—	2.2	—	0.8	0.7	2.5	5.6
	J	181.9	—	—	12.0	62.0	56.7	—	—	—	—	—	—	—	—
	A	75.1	—	—	—	21.2	6.6	—	0.6	0.9	10.4	—	0.3	—	—
	S	87.8	2.4	—	—	42.1	1.8	20.3	2.0	—	10.2	—	4.3	—	0.5
	O	144.0	6.1	—	0.5	67.3	11.5	20.0	2.2	—	6.8	—	4.5	0.2	1.8
	N	46.6	—	—	0.2	31.3	11.0	5.8	—	—	5.2	—	3.6	—	4.3
	D	35.8	—	—	1.2	23.5	10.7	—	—	—	2.1	—	2.3	—	3.0
1964	J	21.7	—	—	—	5.0	—	—	—	—	—	—	—	—	—
	F	82.4	2.8	—	5.5	49.4	—	—	—	—	—	—	0.4	—	—
	M	92.4	—	—	6.3	58.2	—	—	—	—	—	0.4	9.2	—	—
	A	88.9	—	—	3.6	55.5	—	—	—	—	—	5.8	3.2	—	—
	M	63.7	—	—	0.3	37.8	—	—	—	—	—	5.3	13.4	—	—
	J	195.7	—	—	—	140.0	0.9	—	—	0.4	—	2.8	91.3	—	4.4
	J	147.7	—	—	—	97.4	0.4	—	—	—	—	—	23.7	—	4.4
	A	108.2	—	—	33.9	55.2	0.8	—	—	—	—	—	—	—	6.1
	S	104.0	—	—	15.3	73.2	—	0.6	0.9	—	—	2.6	—	—	5.0
	O	101.6	0.7	—	—	84.6	—	4.4	—	—	—	—	0.1	—	4.2
	N	105.6	7.4	—	0.8	72.4	—	4.4	—	—	—	—	—	—	1.2
	D	460.3	1.0	—	—	367.8	—	4.6	—	3.0	—	—	—	—	—
1965	J	220.4	—	—	7.8	129.9	2.7	4.6	—	—	—	—	—	0.4	—
	F	294.1	—	—	6.3	205.7	4.1	0.2	—	1.7	—	—	—	—	0.3

years and months	manufacturing													community, business and personal service industries
	printing ⁴	primary metals	metal fabri- cating	ma- chinery	trans- portation equipment	elec- trical products	non- metallic mineral products	petroleum and coal products	chemical industries	con- struction	transporta- tion ⁵	electricity, gas and other utilities	trade wholesale		retail
1963	5.2	66.9	9.2	—	25.9	1.9	3.8	—	41.8	175.5	72.3	0.5	11.0	5.2
1964	270.6	33.7	27.3	9.3	451.8	81.5	10.0	0.6	6.2	73.2	53.8	—	29.3	89.4
1962	A	—	4.0	3.6	3.3	—	—	—	16.4	5.7	—	—	1.4	—
	S	—	18.1	3.0	—	—	—	—	27.3	6.0	—	—	—	—
	O	—	7.6	3.4	—	—	—	—	30.1	10.2	0.3	—	—	1.3
	N	—	20.4	0.3	—	0.1	—	—	26.2	7.0	0.5	—	—	0.6
	D	—	18.6	—	—	1.2	—	—	24.8	—	—	—	—	—
1963	J	—	19.4	—	—	—	—	—	27.7	—	—	—	—	—
	F	—	17.6	2.6	—	—	—	—	14.1	—	3.8	—	—	2.4
	M	—	10.9	1.2	—	—	—	—	—	—	5.2	—	—	0.4
	A	—	7.5	1.2	—	—	—	—	—	1.7	4.8	—	—	3.2
	M	—	6.1	0.8	—	0.5	—	—	—	1.4	3.8	—	—	—
	J	—	—	2.0	—	5.3	—	—	—	30.9	3.5	—	—	—
	J	—	—	1.4	—	2.5	—	—	—	84.6	6.1	0.5	0.4	—
	A	—	—	—	—	—	2.4	—	—	32.8	3.0	—	0.4	—
	S	2.5	—	—	—	—	0.5	—	—	17.5	5.0	—	1.5	2.1
	O	2.7	—	—	—	17.6	—	—	—	3.6	34.6	—	3.3	2.3
	N	—	—	—	—	—	1.4	—	—	0.2	2.5	—	3.1	2.6
	D	—	5.4	—	—	—	—	—	—	2.8	—	—	3.1	1.1
1964	J	—	—	5.0	—	—	—	—	—	3.9	—	—	5.8	—
	F	—	—	6.6	—	37.0	—	—	5.5	4.9	—	—	5.1	7.7
	M	—	—	3.7	—	42.9	2.0	—	—	14.4	—	—	0.8	1.8
	A	—	0.3	3.9	—	37.4	4.9	—	—	12.0	2.0	—	—	7.8
	M	—	—	2.7	—	2.3	14.0	—	0.1	—	8.7	—	—	8.6
	J	22.8	—	—	—	3.4	12.3	—	—	15.4	9.2	—	15.7	—
	J	37.6	14.6	—	1.0	6.9	6.0	1.8	0.6	14.9	2.3	—	0.2	19.0
	A	37.6	3.2	—	—	—	7.5	—	—	4.5	0.6	—	—	—
	S	44.1	2.4	4.3	0.1	—	13.0	—	—	0.3	0.6	—	0.1	1.6
	O	43.9	8.2	0.2	0.3	7.3	7.7	8.1	—	—	0.7	—	—	1.7
	N	43.7	2.4	1.0	3.7	8.9	7.1	—	—	1.9	14.3	—	0.2	—
	D	40.9	2.5	—	4.2	305.7	6.8	—	—	0.4	12.7	—	1.4	70.4
1965	J	17.2	2.2	3.1	3.8	94.2	1.6	—	—	—	12.2	—	—	64.0
	F	17.0	2.8	—	48.7	124.7	5.9	0.2	—	0.1	15.4	—	—	51.2

¹In calculating time loss, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage is not included. ²The statistics for individual industries exclude strikes and lockouts involving fewer than 100 workers; the total, however, includes all work stoppages. ³The agricultural, finance, insurance and real estate and public administration and defence industries are not shown separately; should strikes occur in these industries, they also will be shown in the total. ⁴Includes miscellaneous manufacturing industries. ⁵Includes also publishing and allied industries. ⁶Includes also the storage and communication industries. Source: Labour Gazette, Department of Labour.

Table 19: employment¹ indexes, by industrial divisions (1949-100), based on the unrevised standard industrial classification

monthly averages or months	industrial composite ²	manufacturing										trade	finance ⁴	service ⁵
		forestry	mining	total	durable	non- durable	con- struction	trans- portation ³	public utility					
1963	124.6	69.6	114.4	116.4	121.5	112.1	124.0	109.2	144.0	146.0 _r	178.9	166.7		
1964	130.3	73.0	115.5	121.9	129.0	115.9	129.2	111.3	146.5	153.3	186.8	183.8		
unadjusted for seasonal variation														
1962 M	121.4	53.6	117.8	113.7	118.4	109.7	127.5	109.3	141.9	139.6	168.2	157.7		
J	125.1	76.8	121.0	116.4	121.0	112.5	137.8	110.0	145.2	141.2	169.3	163.3		
J	125.9	78.8	121.2	115.5	118.3	113.1	144.5	114.2	149.4	140.1	169.8	164.3		
A	127.1	81.6	120.7	117.6	119.5	116.0	146.0	113.9	149.4	140.0	169.8	167.4		
S	126.5	86.8	118.2	117.6	120.6	115.0	141.9	112.0	144.7	142.3	169.5	162.0		
O	125.4	89.0	116.1	115.9	119.7	112.6	137.6	110.8	143.7	144.0	173.7	157.7		
N	124.3	86.0	114.3	114.7	118.9	111.2	130.5	109.2	141.6	147.5	174.2	155.7		
D	120.2	75.5	112.5	110.9	116.3	106.3	108.7	106.4	139.3	150.2	174.5	153.2		
1963 J	117.9	66.6	112.7	111.6	117.0	107.0	103.3	103.7	138.1	139.9	175.1	152.7		
F	117.3	57.0	112.5	112.2	117.6	107.7	100.5	103.3	137.6	138.0	175.2	153.5		
M	117.8	44.1	111.9	112.8	118.3	108.3	103.7	103.6	137.6	139.3	175.4	155.4		
A	119.5	34.3	109.9	113.7	119.3	109.0	112.4	106.4	141.1	141.1	175.4	158.8		
M	123.7	51.8	113.7	116.3	122.2	111.3	126.7	109.5	145.6	143.3	176.5	165.1		
J	127.7	77.1	117.3	118.9	124.2	114.4	133.7	112.0	148.7	146.1	178.1	173.7		
J	127.8	79.5	118.0	116.9	119.9	114.5	138.8	113.9	151.7	145.1	179.5	176.6		
A	130.3	84.5	118.0	120.0	123.0	117.5	144.4	113.9	151.0	146.2	181.8	180.8		
S	130.3	88.5	116.7	120.3	124.5	116.8	143.2	112.8	147.0	149.5	181.5	175.2		
O	129.4	89.2	115.4	119.3	124.6	114.9	138.3	111.9	145.0	151.0	182.4	172.0		
N	128.6	86.9	113.7	118.6	124.2	113.8	131.1	110.6	144.2	155.5	182.7	169.7		
D	125.1	74.5	112.4	115.9	122.7	110.2	111.6	108.7	141.0	157.5	183.1	166.9		
1964 J	123.3	70.1	112.7	117.0	123.9	111.3	108.8	105.6	139.2	147.0	183.4	167.6		
F	123.0	61.1	113.3	117.7	124.9	111.6	105.8	105.4	139.5	145.7	183.4	170.3		
M	123.5	46.8	109.1	118.4	125.9	112.1	107.7	106.0	139.8	148.4	184.0	172.4		
A	124.6	37.7	111.7	118.6	126.1	112.4	114.4	108.6	141.5	148.1	184.3	175.7		
M	129.1	61.6	114.8	121.4	129.0	115.0	129.1	111.3	146.7	150.2	185.0	183.5		
J	133.4	83.0	119.7	124.2	131.7	117.8	139.5	114.3	151.4	152.7	186.5	190.6		
J	134.0	89.8	121.7	122.6	127.5	118.5	145.7	116.2	153.6	152.2	187.1	195.1		
A	136.4	88.5	118.4	126.4	132.1	121.6	148.9	116.4	153.5	153.6	190.4	200.8		
S	136.2	92.1	116.3	126.3	132.9	120.8	146.7	115.4	150.9	157.0	189.9	193.5		
O	134.7	88.0	116.6	123.6	130.2	118.2	146.2	113.3	149.1	159.1	189.2	191.0		
N	134.7	86.0	116.5	124.4	133.0	117.2	137.8	112.5	147.7	163.7	189.5	189.2		
D	131.2	71.6	115.5	121.9 _r	131.4 _r	113.9	120.1	110.8	144.8	164.4	189.4	185.4		
1965 J	129.4	68.0 _r	116.7	122.5	132.6	114.1	117.5	107.8	143.7	154.8	190.2	186.1		
F	129.5 _r	62.0 _r	118.9 _r	122.6 _r	132.2 _r	114.5	116.0 _r	108.3 _r	143.8	155.0 _r	191.2 _r	187.9 _r		
M	130.6	52.8	120.1	124.2	135.3	114.8	119.9	108.9	143.9	156.1	191.8	190.0		
adjusted for seasonal variation														
M. C. D.	1	2	2	1	1	2	3	2	2	2	1	2		
1962 M	121.6	72.1	117.5	113.3	116.9	110.3	124.5	108.5	140.9	140.7	169.3	156.3		
J	121.4	71.1	117.5	113.5	117.3	110.3	124.7	106.5	141.0	140.8	169.9	156.2		
J	121.8	70.3	117.1	113.4	117.1	110.4	124.9	109.0	142.1	141.0	170.3	156.3		
A	121.8	70.9	116.9	114.0	118.0	110.7	123.9	108.8	142.4	140.7	168.6	156.6		
S	121.7	70.6	116.2	114.0	118.6	110.2	123.4	108.4	141.8	140.9	169.2	157.4		
O	122.0	68.8	115.5	114.1	118.4	110.4	123.8	108.6	142.4	141.4	172.6	157.4		
N	122.3	68.8	115.0	114.5	119.0	110.7	124.7	108.5	142.1	141.6	173.3	158.2		
D	122.4	68.1	114.9	114.5	119.4	110.3	123.5	108.7	142.5	142.4	174.0	159.0		
1963 J	123.0	65.3	115.2	114.8	119.8	110.6	125.3	109.4	143.1	143.1	174.9	159.8		
F	123.2	65.7	114.7	115.2	120.1	111.1	124.7	109.0	143.2	143.5	175.4	161.0		
M	123.5	69.9	114.3	115.5	120.2	111.6	125.0	108.8	143.4	143.5	175.9	161.6		
A	123.8	70.1	114.0	115.9	120.6	111.9	124.6	108.6	144.8	143.9	176.4	162.9		
M	123.8	69.9	113.4	115.8	120.6	111.9	123.5	108.7	144.5	144.4	177.8	163.8		
J	123.9	71.3	113.6	115.7	120.1	112.0	121.6	108.5	144.5	145.5	178.8	166.1		
J	123.6	71.0	113.9	114.6	118.2	111.6	120.7	108.6	144.1	146.0	180.0	167.9		
A	125.0	72.5	114.2	116.5	121.8	112.1	122.7	108.8	143.9	147.1	180.8	169.2		
S	125.4	71.4	114.6	116.7	122.0	112.2	124.4	109.3	144.2	148.0	181.5	170.2		
O	126.0	69.1	114.8	117.6	123.2	112.8	124.7	109.7	143.8	148.4	181.3	171.7		
N	126.6	69.4	114.7	118.3	124.2	113.4	125.4	110.0	144.7	149.3	181.7	172.3		
D	127.3	67.7	114.9	119.4	125.6	114.2	126.7	110.7	144.4	149.2	182.3	173.2		
1964 J	128.6	68.8	115.2	120.4	126.8	115.1	131.7	111.3	144.1	150.3	183.1	175.4		
F	129.2	70.7	115.6	120.9	127.6	115.1	131.2	111.2	145.1	151.5	183.5	178.6		
M	129.4	74.4	111.5	121.2	127.9	115.5	129.4	111.3	145.8	152.9	184.5	179.1		
A	129.0	77.3	115.9	120.9	127.5	115.3	126.2	110.9	145.1	151.0	185.4	180.2		
M	129.3	83.2	114.5	120.9	127.2	115.6	125.7	110.4	145.5	151.4	186.4	182.1		
J	129.5	76.7	115.8	120.9	127.8	115.2	127.1	110.7	147.1	152.0	187.2	182.2		
J	130.0	80.2	117.4	121.0	127.6	115.5	127.2	110.8	145.9	153.1	187.5	185.4		
A	130.8	75.5	114.5	122.3	129.7	116.1	126.6	111.1	146.3	154.6	189.5	187.9		
S	131.2	74.0	114.1	122.6	130.3	116.1	127.4	111.9	148.0	155.5	190.0	188.0		
O	131.3	68.3	116.0	121.9	128.8	116.1	132.0	111.1	148.0	156.5	188.2	190.6		
N	132.6	68.6	117.6	124.1	132.9	116.8	132.0	112.0	148.2	157.1	188.4	192.0		
D	133.5	65.3	118.1	125.5	134.4	118.0	136.4	112.9 _r	148.4	155.7	188.4	192.4		
1965 J	135.0	66.7	119.3	126.1	135.7	118.0	141.9	113.7	148.7	158.2	189.8	194.7		
F	136.1 _r	72.0 _r	121.3 _r	126.0 _r	135.5 _r	118.1	143.6 _r	114.2 _r	149.6	161.2 _r	191.3 _r	197.1 _r		
M	137.1	84.0	122.7	127.2	137.9	118.2	143.6	114.4	150.1	160.9	192.2	197.6		

¹The data in Tables 19 to 26 are based on reports from employers usually employing 15 persons and over and covering the respondents last pay period(s) in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. ²Excludes agriculture, fishing, trapping and domestic service. ³Includes storage and communication. ⁴Includes insurance and real estate. ⁵Excludes public administration and defence and such community services as health and education. Source: Employment and Payrolls, (72-002), D.B.S.

Table 20: employment¹ indexes, industrial composite, by provinces (1949-100)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	124.6	135.9	132.1	95.3	104.9	124.4	126.9	112.9	127.9	160.3	119.9
1964	130.3	143.2	136.1	98.0	109.8	130.2	133.1	116.2	132.3	167.4	125.4
unadjusted for seasonal variation											
1962 M	121.4	127.5	141.6	97.1	103.0	120.8	123.4	110.6	127.0	157.4	115.7
J	125.1	145.6	150.9	98.4	110.8	125.1	125.7	114.4	132.3	164.7	119.1
J	125.9	150.5	158.1	97.6	109.0	126.1	125.2	116.1	135.3	168.2	123.6
A	127.1	148.1	161.1	99.0	110.3	127.5	126.6	117.8	135.8	169.4	123.5
S	126.5	150.6	158.8	98.5	107.9	126.8	126.8	116.7	133.1	167.4	121.8
O	125.4	147.3	154.3	96.6	107.6	126.5	126.2	115.3	130.6	161.9	118.3
N	124.3	138.3	145.4	96.2	104.6	125.5	126.3	111.9	125.7	158.4	116.5
D	120.2	122.6	117.6	93.4	101.9	120.0	123.0	108.0	120.8	156.0	113.2
1963 J	117.9	119.0	106.2	90.1	100.0	117.6	121.1	106.1	113.8	152.3	111.7
F	117.3	113.6	103.6	89.2	98.8	116.3	121.1	105.2	114.0	151.8	112.1
M	117.8	114.4	104.8	88.3	98.6	116.3	121.8	106.1	115.9	152.1	113.9
A	119.5	117.8	112.3	88.9	92.8	118.7	123.7	108.0	120.8	149.8	115.1
M	123.7	132.8	137.1	94.0	101.4	122.7	126.5	112.2	129.3	160.2	119.4
J	127.7	149.9	142.8	97.2	108.1	127.6	129.2	115.4	132.9	165.9	123.2
J	127.8	155.4	153.5	99.6	109.8	128.4	127.3	118.0	136.3	168.0	124.1
A	130.3	149.7	151.6	100.1	113.0	130.8	130.4	118.9	137.8	170.1	127.4
S	130.3	151.0	146.5	101.0	111.3	130.3	131.5	118.9	136.5	168.8	126.0
O	129.4	150.4	153.3	100.4	109.9	129.8	130.9	117.3	135.9	163.8	123.5
N	128.6	145.1	149.4	98.2	108.6	129.3	130.9	115.6	133.1	161.9	122.3
D	125.1	131.6	123.2	96.6	106.4	124.5	128.2	113.3	127.9	158.9	119.5
1964 J	123.3	126.0	117.8	94.8	104.2	122.5	126.8	111.6	121.3	158.0	118.0
F	123.0	126.1	109.7	94.5	104.6	121.6	126.9	110.2	120.2	157.9	118.0
M	123.5	123.7	111.0	89.1	101.1	122.6	128.0	110.3	121.6	157.7	118.7
A	124.6	127.8	118.2	93.0	97.1	123.9	129.0	111.3	125.4	156.4	119.6
M	129.1	138.8	141.2	96.6	107.3	129.0	132.1	116.0	133.5	164.5	123.1
J	133.4	157.4	145.9	100.2	114.5	133.5	135.6	119.2	139.1	172.1	126.5
J	134.0	161.6	149.3	102.3	115.2	134.6	133.8	121.3	141.0	176.6	131.9
A	136.4	158.9	159.5	102.5	118.9	136.6	137.7	119.9	141.0	177.7	133.8
S	136.2	157.2	156.3	101.2	117.7	136.6	138.1	120.3	139.6	175.7	131.9
O	134.7	152.8	151.4	101.1	114.4	136.0	136.2	120.0	138.8	173.2	129.3
N	134.7	150.6	147.1	101.3	112.7	134.8	138.0	118.4	135.7	171.4	128.8
D	131.2	137.3	126.4	99.7	109.9 _r	130.5	135.2	116.1	130.7	167.8	124.9
1965 J	129.4	133.2	118.4	97.2	106.3	128.4	134.0	114.0	125.4	168.5	122.9
F	129.5 _r	131.9 _r	117.0 _r	96.6	105.6 _r	128.6 _r	133.6 _r	113.2 _r	125.6	169.3 _r	124.6 _r
M	130.6	131.0	115.6	98.1	105.7	129.4	135.2	113.2	126.5	169.6	127.2
adjusted for seasonal variation											
M.C.D.	1	3	4	3	3	1	1	2	2	1	2
1962 M	121.6	134.3	137.2	95.7	105.7	121.8	123.0	110.8	124.4	157.3	115.2
J	121.4	132.5	137.8	95.2	105.9	121.6	122.8	111.1	124.9	157.8	115.2
J	121.8	132.4	137.4	93.5	103.6	122.0	123.4	111.0	125.4	158.5	116.5
A	121.8	132.9	138.6	94.6	103.1	121.5	123.6	111.5	125.4	158.6	116.5
S	121.7	133.8	140.0	94.3	102.9	121.4	123.5	111.2	124.9	158.9	116.7
O	122.0	131.5	137.4	93.7	103.6	122.0	123.8	111.4	124.8	158.8	116.6
N	122.3	130.0	134.3	94.0	102.6	122.1	124.5	111.0	124.6	159.0	116.9
D	122.4	130.8	130.1	94.4	101.5	122.0	124.3	110.5	125.6	159.9	117.6
1963 J	123.0	132.5	130.9	94.9	103.1	123.0	124.9	111.7	125.6	160.3	118.5
F	123.2	131.7	129.3	94.7	103.8	122.9	125.5	111.7	126.2	160.7	118.4
M	123.5	136.0	127.4	94.6	105.0	123.3	125.7	111.8	126.5	160.5	118.3
A	123.8	137.2	131.4	93.5	104.5	123.6	126.1	112.3	127.1	159.2	118.5
M	123.8	138.6	132.1	92.9	103.7	123.7	126.0	112.4	126.6	160.0	118.9
J	123.9	136.8	130.2	94.0	103.2	124.0	126.2	112.2	125.7	159.1	119.3
J	123.6	136.4	132.7	95.5	104.5	124.3	125.5	112.7	126.3	158.7	117.0
A	125.0	134.9	130.2	95.6	105.5	124.7	127.3	112.6	127.2	159.4	120.0
S	125.4	134.5	129.1	96.6	106.1	124.9	128.1	113.3	128.4	160.2	120.9
O	126.0	135.1	135.3	97.2	105.8	125.4	128.5	113.6	130.0	160.9	121.9
N	126.6	137.0	137.1	96.4	106.7	125.8	129.0	114.7	131.9	162.2	122.8
D	127.3	139.7	137.1	97.3	106.6	126.4	129.5	115.9	132.5	162.5	123.7
1964 J	128.6	140.3	145.5	99.8	107.5	128.0	130.8	117.4	134.0	166.2	125.0
F	129.2	146.6	137.9	100.4	109.9	128.5	131.8	117.0	133.1	167.1	124.6
M	129.4	146.8	135.6	95.5	107.5	129.9	132.1	116.2	132.6	166.2	123.3
A	129.0	148.2	138.7	97.8	109.1	129.0	131.5	115.6	131.9	166.3	123.3
M	129.3	144.2	135.7	95.6	109.6	130.0	131.6	116.2	130.6	164.2	122.6
J	129.5	143.8	132.9	96.9	109.2	129.8	132.4	115.9	131.7	165.1	122.5
J	130.0	141.7	128.8	98.1	109.7	130.3	132.6	115.9	130.6	167.1	124.4
A	130.8	143.4	136.9	97.9	110.9	130.2	133.9	113.5	130.1	166.6	126.0
S	131.2	140.2	137.8	96.7	112.1	131.0	134.6	114.6	131.5	166.7	126.6
O	131.3	137.7	133.1	97.7	110.1	131.5	133.7	116.3	132.9	170.2	127.7
N	132.6	142.5	134.6	99.7	110.8	131.2	135.9	117.4	134.4	171.6	129.3
D	133.5	145.4	141.0	100.3	110.5	132.4	136.5	118.7	135.2	171.4	129.1
1965 J	135.0	148.3	146.4	102.3	109.6	134.1	138.1	120.0	138.6	177.2	130.1
F	136.1 _r	153.6 _r	147.5 _r	102.6	111.0 _r	135.9 _r	138.4 _r	120.2 _r	139.1	179.1	131.6 _r
M	137.1	155.2	141.6	105.1	112.3	137.1	139.5	119.2	137.9	178.7	132.2

¹See footnotes 1 and 2 in Table 19.

Table 21: employment¹ indexes, by manufacturing² industries (1949=100), based on the unrevised standard industrial classification

monthly averages or months	durable manufacturing						non-durable manufacturing ³						
	wood products	iron and steel	transpor- tation equipment	non- ferrous metals	electrical apparatus and supplies	non- metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	107.4	109.2	111.1	124.8	148.1	146.7	116.3	81.4	92.7	125.9	132.6	139.3	105.8
1963	110.9	114.4	115.5	126.3	154.7	150.6	116.7	85.1	95.4	127.4	135.4	139.9	110.3
1962 J	114.7	111.8	101.5	129.9	149.6	157.8	126.7	81.6	91.7	129.9	136.3	144.2	105.6
A	114.6	112.9	105.9	130.3	151.5	150.3	134.5	82.8	95.4	131.3	133.0	143.2	108.4
S	112.1	113.7	113.3	126.2	153.0	147.8	129.9	83.6	96.1	130.1	132.4	139.5	109.7
O	109.9	112.4	113.4	123.0	153.2	151.0	121.7	83.5	94.8	128.2	131.3	138.2	110.1
N	106.4	111.7	113.7	122.7	152.7	152.0	116.7	83.7	92.7	127.3	130.0	136.9	109.7
D	103.0	109.4	113.0	121.1	150.1	142.6	106.6	82.1	88.3	125.2	127.8	135.6	107.1
1963 J	104.4	110.2	114.3	120.6	150.7	137.6	105.0	82.3	93.6	122.3	128.1	132.4	107.5
F	105.0	110.9	114.5	121.0	152.4	137.6	104.5	82.6	94.9	121.6	133.1	131.6	107.6
M	104.8	111.5	115.2	122.8	152.7	141.3	105.4	83.2	95.2	122.1	133.3	138.5	107.9
A	103.8	113.3	116.5	123.7	152.8	145.9	107.9	83.5	93.8	124.1	135.6	139.3	109.4
M	109.9	115.7	117.6	125.9	153.2	155.4	116.2	84.2	92.8	127.3	137.4	142.7	111.8
J	114.4	117.1	116.7	129.3	155.3	160.6	124.0	85.1	94.4	131.3	138.4	144.4	112.1
J	117.4	116.5	96.5	130.3	154.9	160.1	125.5	84.6	93.7	131.8	138.3	145.4	111.1
A	117.9	116.4	109.2	130.5	156.6	158.9	133.5	86.0	97.3	132.1	138.2	144.0	111.5
S	116.2	116.1	118.4	129.4	156.9	156.6	130.7	86.4	98.9	130.6	136.7	139.6	106.6
O	114.3	115.8	121.1	128.3	157.4	156.4	122.2	87.4	98.6	129.3	136.0	137.0	112.1
N	112.5	115.0	122.5	127.8	158.2	153.3	117.3	88.2	97.2	128.1	135.7	138.3	113.6
D	110.6	113.8	122.9	126.2	115.8	143.9	107.8	87.6	94.4	128.3	134.1	137.5	112.0
1964 J	112.1	114.8	125.7	126.9	155.8	142.3	107.3	87.9	99.2	126.2	136.0	137.4	115.5
F	113.5	116.5	125.1	128.7	156.9	144.5	107.1	88.6	100.5	126.2	135.3	137.4	115.9
M	112.4	118.5	126.1	130.1	156.9	147.4	107.0	89.4	100.9	127.4	137.9	137.9	116.6
A	109.8	119.2	127.3	130.8	156.4	151.1	109.3	89.0	98.8	128.5	138.3	139.7	115.6
M	113.2	121.5	129.8	133.6	157.9	160.2	117.4	89.9	98.3	131.2	140.8	144.6	117.1
J	117.3	124.2	130.1	136.5	161.3	167.5	124.7	91.2	99.8	134.4	141.9	147.4	118.8
J	121.2	123.5	110.5	136.0	159.8	165.1	129.1	89.9	98.2	136.8	141.4	149.0	118.0
A	121.2	124.8	126.9	135.2	163.3	167.5	135.9	91.8	102.1	137.8	141.6	147.6	119.4
S	119.1	125.1	131.3	135.1	165.4	166.1	133.3	91.5	102.3	135.6	140.6	143.7	121.0
O	116.4	125.6	120.7	134.9	166.5	164.2	124.2	91.4	101.7	134.9	140.6	141.8	119.9
N	115.2	125.7	134.0	134.6	166.7	164.5	120.2	91.7	100.7	133.7	140.5	141.2	119.6
D	112.7	124.4	133.6	134.6	164.4	156.3	111.3	91.2	98.0	133.9	140.8	138.7	116.8
1965 J	113.8 r	125.7 r	136.2 r	133.9 r	165.8	156.0	109.2 r	90.4 r	101.8 r	131.5 r	141.0 r	138.8 r	120.6
F	114.3	126.0	131.2	133.8	167.2	155.9	109.4	90.7	102.9	131.3	141.9	138.5	120.6

¹See footnotes 1 and 2, Table 19. ²Employment indexes in manufacturing and in its durable and non-durable components are given in Table 19. ³In addition to those listed, tobacco products, leather, printing and publishing and miscellaneous industries are included in non-durable manufacturing.

Table 22: average weekly wages and salaries¹, by industrial divisions, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	Industrial composite	forestry	mining	manufacturing			con- struction	trans- portation	public utility	trade	finance	service
				total	durable	non-durable						
1962	80.59	83.85	98.82	83.17	89.80	77.28	85.90	88.86	97.49	69.18	76.37	57.23
1963	83.41	88.69	102.37	86.17	93.04	79.92	90.03	92.27	102.26	71.38	77.90	58.80
1962 J	81.08	80.91	98.79	83.72	90.20	77.88	87.20	89.10	96.36	69.83	77.38	56.87
J	80.97	85.30	98.76	83.13	89.54	77.52	87.21	89.04	96.31	69.93	76.95	56.56
A	80.85	82.52	98.39	82.62	89.49	79.69	88.59	89.18	96.47	69.64	77.16	56.84
S	81.46	84.42	99.15	83.91	91.36	77.37	88.87	89.29	98.69	69.36	76.70	57.23
O	81.63	86.00	99.65	84.34	91.47	77.99	88.21	90.00	99.22	69.10	76.29	57.92
A	81.55	85.50	100.70	84.55	91.94	77.93	87.60	90.12	99.54	68.78	76.46	58.26
D	78.51	81.06	96.17	80.71	86.32	75.57	77.09	89.38	99.54	68.59	76.74	57.81
1963 J	82.01	80.26	102.22	85.12	91.85	78.97	87.53	89.56	100.54	70.81	77.06	58.44
F	82.91	89.09	102.81	85.41	91.96	79.42	89.74	91.96	101.91	71.31	77.25	59.03
M	82.94	91.47	101.46	85.86	92.29	79.98	90.06	91.41	102.03	70.96	77.32	58.90
A	83.53	93.84	102.48	86.72	93.70	80.33	89.05	91.77	101.66	71.41	79.22	59.16
M	83.69	84.93	101.72	86.73	93.66	80.36	90.55	92.01	101.10	71.68	79.31	59.06
J	83.70	89.06	101.39	86.29	93.05	80.14	90.63	92.42	102.31	72.23	79.33	58.49
J	83.35	89.05	102.25	85.30	91.89	79.52	91.43	92.17	101.11	72.27	79.09	58.34
A	83.36	86.34	101.80	85.47	92.32	79.46	91.80	92.73	101.06	71.77	78.94	58.34
S	84.22	90.63	103.21	86.71	94.13	80.09	94.48	92.76	102.85	71.08	79.14	58.87
O	84.65	91.43	103.59	87.43	94.57	80.95	94.22	93.81	103.36	71.29	78.96	59.36
N	84.61	91.30	104.15	88.24	95.97	81.18	91.47	94.24	104.42	70.78	79.01	59.44
D	81.64	86.87	101.34	84.67	91.11	78.66	79.42	92.37	104.77	71.07 r	79.16	59.24
1964 J	85.10	85.00	105.99	88.83	95.86	82.29	92.57	93.27	104.53	72.39	79.67	60.10
F	85.74	94.80	106.14	88.98	95.75	82.65	94.51	94.49	104.97	72.90	79.94	60.56
M	85.27	97.66	107.50	88.82	95.28	82.76	88.65	94.13	105.35	72.95	81.20	60.67
A	86.33	96.73	105.08	89.66	96.56	83.19	93.62	94.97	105.48	73.79	82.62	61.08
M	86.80	90.80	104.98	90.05	97.26	83.28	95.68	95.40	105.27	74.10	82.39	61.11
J	86.62	89.11	105.18	89.73	96.98	82.95	93.98	96.50	106.71	74.48	82.60	60.71
J	86.76	93.43	105.92	89.11	96.27	82.67	96.45	95.44	104.44	74.86	82.67	61.01
A	87.19	95.28	104.09	89.65	97.56	82.46	97.56	96.95	105.44	74.37	84.59	60.69
S	88.00	95.46	106.24	91.01	99.24	83.45	99.07	97.39	106.79	73.73	84.33	61.39
O	88.47	100.25	108.31	91.15	98.85 r	84.07	100.14	98.25	107.76	73.92	85.06	61.92
N	87.94	98.59	108.89	90.91	98.02	84.16	98.52	97.69	107.98	73.30	85.20	62.29
D	85.53	92.28	104.55	88.65	94.86	82.66	85.04	97.23	108.18	73.54	86.00	62.48
1965 J	89.21 r	93.66 r	110.46 r	92.46 r	99.98 r	85.15 r	99.02 r	99.12 r	110.01 r	75.17 r	86.31 r	63.37 r
F	89.31	101.03	110.23	92.07	99.36	85.04	98.67	100.28	110.17	75.37	86.40	63.86

¹See footnotes and source at bottom of Table 19.

Table 23: average weekly wages and salaries¹, by manufacturing industries, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	durable manufacturing						non-durable manufacturing ²						
	wood products	iron and steel	transportation equipment	non-ferrous metals	electrical apparatus and supplies	non-metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	71.35	94.71	96.13	94.80	89.41	88.15	72.70	66.31	51.52	97.66	98.57	121.22	86.43
1963	74.12	97.62	101.55	97.44	91.14	91.09	75.26	68.62	53.55	100.94	101.60	127.30	88.48
1962 J	71.36	95.68	96.38	95.69	89.51	89.64	73.34	66.52	51.15	98.70	98.64	120.02	87.55
J	71.10	95.75	95.25	95.11	88.95	88.39	72.26	65.79	51.63	98.72	98.70	120.51	85.96
A	71.20	95.30	94.15	94.29	89.20	89.32	69.88	66.71	52.71	97.84	98.00	120.87	85.92
S	73.93	96.67	96.66	95.45	91.35	90.49	69.90	67.82	53.37	99.12	99.08	120.97	87.86
O	73.30	96.35	98.52	96.03	90.58	89.65	72.27	67.42	52.74	99.61	99.57	121.49	89.75
N	73.36	96.19	100.81	95.72	90.19	89.66	72.82	68.76	51.71	98.10	100.00	122.12	89.26
D	67.93	89.68	92.11	96.09	86.21	85.03	73.08	62.40	45.52	96.36	99.75	125.90	83.56
1963 J	72.82	96.59	99.82	95.83	90.49	88.91	75.47	67.84	53.36	98.00	100.77	125.03	88.50
F	74.84	96.97	98.45	95.73	90.24	88.90	75.99	67.83	54.21	98.34	100.74	124.81	89.07
M	74.59	97.13	99.64	95.82	90.23	89.59	76.80	68.12	54.40	99.26	101.11	126.78	89.17
A	73.60	98.36	103.31	97.74	90.73	90.39	77.05	67.93	53.95	100.96	102.20	127.59	84.50
M	73.63	98.72	102.94	97.02	91.11	91.65	76.10	68.53	53.74	101.02	101.10	126.39	88.42
J	74.80	97.78	100.57	97.72	91.49	91.77	75.68	68.35	52.55	101.46	101.28	127.04	89.56
J	73.63	97.60	98.41	98.05	90.83	91.14	73.92	67.09	53.12	101.30	101.28	125.69	87.78
A	74.57	97.83	98.27	97.73	91.14	92.06	72.18	69.35	55.31	101.37	100.80	125.88	88.86
S	75.78	98.90	102.11	98.05	92.75	92.76	72.70	70.21	55.09	102.33	102.37	128.45	92.11
O	75.43	98.65	103.72	98.55	92.81	93.98	75.27	70.80	55.25	102.49	102.69	130.20	90.48
N	76.08	98.79	109.53	98.67	92.03	93.67	76.16	70.95	54.04	103.13	102.33	129.21	90.73
D	69.68	94.18	101.80	98.43	89.87	88.25	75.75	66.38	47.62	101.60	102.60	130.60	84.54
1964 J	76.20	100.07	105.88	99.87	93.02	93.09	78.48	71.29	55.90	102.34	104.13	129.31	91.29
F	77.61	100.11	104.32	99.22	93.29	93.82	78.96	71.23	57.11	102.86	103.89	127.74	91.20
M	75.87	100.08	102.74	101.24	93.35	92.83	80.32	71.00	55.01	103.22	105.40	128.75	90.28
A	76.96	100.77	105.93	100.05	94.35	93.19	79.61	71.91	55.46	104.17	104.94	130.64	91.73
M	77.28	101.96	106.84	99.87	94.21	95.32	78.92	71.84	55.67	104.16	104.82	131.45	92.38
J	76.31	101.82	106.43	99.09	95.88	94.73	78.25	72.16	54.63	105.06	105.04	129.55	92.79
J	76.42	101.31	106.02	99.38	94.94	95.81	77.69	70.56	55.33	104.75	104.38	130.58	91.76
A	77.97	102.20	107.51	100.10	95.26	96.13	74.82	73.12	57.23	104.44	104.76	131.97	93.64
S	78.98	103.26	110.29	101.23	96.47	98.27	75.98	74.04	57.69	105.66	105.92	131.76	97.23
O	80.33	102.86	108.39	101.22	96.14	99.49	78.32	73.70	57.57	105.75	106.40	133.48	95.43
N	80.02	102.89	103.79	101.96	96.32	98.17	78.85	74.23	56.62	106.10	106.01	133.29	95.22
D	74.17	97.25	105.06	102.72	92.71	92.52	79.59	70.10	51.85	106.13	106.43	134.84	90.79
1965 J	81.07 _r	103.34 _r	109.39 _r	103.15 _r	97.83 _r	97.66 _r	81.60 _r	74.35 _r	57.48 _r	105.95 _r	107.07 _r	133.82 _r	94.11 _r
F	81.01	103.10	108.15	102.71	97.16	97.17	81.69	73.14	57.82	105.91	107.10	131.96	94.20

¹See footnotes and source at bottom of Table 19. ²See footnote 3, Table 21, for component industries.Table 24: average weekly wages and salaries,¹ by provinces (dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	80.59	73.19	58.10	65.73	65.72	78.14	83.66	75.52	77.01	82.01	87.44
1963	83.41	75.78	60.07	68.46	68.45	81.03	86.53	77.56	79.30	84.12	90.51
1962 M	80.81	72.89	59.35	66.25	64.45	78.52	84.08	74.63	76.73	81.64	87.59
J	81.08	73.68	57.73	66.59	65.43	78.57	84.29	75.69	77.68	82.54	88.26
J	80.97	73.59	57.13	66.59	66.01	78.21	84.26	76.29	77.71	81.95	87.93
A	80.85	73.26	56.45	66.20	65.09	78.32	84.18	76.50	77.67	82.03	86.96
S	81.46	73.65	54.73	66.04	64.76	78.90	84.70	77.53	78.19	83.27	87.98
O	81.63	74.00	56.22	66.92	65.49	79.17	84.80	76.55	78.37	83.12	88.71
N	81.55	72.10	56.00	65.62	65.65	79.20	84.83	75.94	78.37	82.64	88.56
D	78.51	72.05	58.60	62.66	65.39	76.20	81.07	74.31	76.69	80.61	85.25
1963 J	82.01	73.46	62.03	68.56	67.80	79.51	85.19	75.44	77.50	83.11	88.49
F	82.91	74.34	63.51	68.78	70.05	80.31	85.68	76.80	78.73	84.65	90.59
M	82.94	75.46	63.06	68.20	70.78	80.51	85.75	76.62	77.77	84.24	90.24
A	83.53	76.06	62.25	69.22	69.53	81.19	86.62	77.22	77.99	83.38	90.42
M	83.69	75.19	59.92	68.55	66.69	81.51	87.05	77.45	78.29	83.54	90.65
J	83.70	76.99	58.88	68.68	67.66	80.83	87.02	78.15	79.69	84.85	92.04
J	83.35	75.77	58.76	68.68	68.15	80.73	86.54	78.31	79.81	83.77	91.23
A	83.36	76.62	59.61	68.04	66.82	80.98	86.50	78.51	80.19	84.17	90.39
S	84.22	76.62	59.01	69.28	67.79	82.06	87.36	79.03	80.96	84.52	90.01
O	84.65	77.19	58.27	68.64	68.40	82.74	87.75	78.69	80.97	85.49	91.42
N	84.61	75.95	58.86	68.95	69.32	82.58	87.82	78.03	80.73	84.77	91.70
D	81.64	74.68	59.70	65.98	68.82	79.09	84.82	76.01	78.98	82.81	87.70
1964 J	85.10	76.45	62.73	71.00	71.58	82.49	88.66	77.82	80.06	85.28	91.44
F	85.74	77.76	62.47	71.40	72.12	83.24	88.84	78.80	80.73	85.98	93.52
M	85.27	79.06	63.16	70.21	70.79	82.58	88.48	77.97	80.26	85.64	92.88
A	86.33	78.98	62.67	70.41	71.30	84.23	89.51	78.62	80.37	85.64	93.95
M	86.80	77.04	61.26	70.83	68.84	84.99	90.12	78.67	80.62	86.71	94.67
J	86.62	77.51	60.95	70.38	69.42	84.40	90.21	78.81	81.29	86.47	94.43
J	86.76	78.59	62.08	71.12	71.86	84.70	90.02	79.66	82.25	86.54	94.30
A	87.19	79.12	60.60	71.20	70.87	85.14	90.46	79.65	81.86	87.36	94.81
S	88.00	78.58	61.49	71.01	71.41	85.92	91.63	79.90	82.31	87.02	95.88
O	88.47	79.92	60.52	71.68	72.99	86.42	91.53	80.16	82.69	88.92	97.89
N	87.94	79.26	60.26	72.07	72.15	86.28	90.70	79.56	82.65	88.33	96.83
D	85.53	79.46	63.09	67.93	72.15	83.15	88.67	78.46	82.06	86.12	92.83
1965 J	89.21 _r	81.06	64.24 _r	73.89	74.87 _r	86.54	92.39 _r	80.20 _r	83.69 _r	89.92 _r	98.34 _r
F	89.31	82.31	65.07	74.39	76.39	86.76	91.92	81.07	84.20	90.62	99.08

¹See footnote 1, in Table 19.

Table 25: average hourly earnings¹, based on the unrevised standard industrial classification—(dollars per hour)

monthly averages or months	mining			manufacturing							
	total	metal mining	coal mining	total	durable goods	non-durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1963	2.24	2.31	1.86	1.95	2.11	1.79	1.69	1.99	1.32	1.47	1.27
1964	2.31	2.38	1.92	2.02	2.19	1.85	1.76	2.08	1.39	1.55	1.32
1962 A	2.19	2.26	1.80	1.89	2.04	1.73	1.67	1.91	1.28	1.41	1.22
M	2.17	2.25	1.84	1.89	2.04	1.74	1.64	1.94	1.27	1.42	1.22
J	2.19	2.28	1.84	1.88	2.04	1.73	1.63	1.95	1.28	1.42	1.22
J	2.19	2.28	1.84	1.87	2.02	1.73	1.62	1.94	1.27	1.41	1.22
A	2.18	2.26	1.83	1.86	2.03	1.70	1.55	1.91	1.27	1.42	1.23
S	2.19	2.28	1.84	1.88	2.05	1.72	1.57	1.94	1.28	1.43	1.23
O	2.18	2.26	1.84	1.89	2.05	1.73	1.61	1.96	1.30	1.43	1.22
N	2.19	2.26	1.82	1.90	2.06	1.73	1.64	1.96	1.30	1.44	1.22
D	2.24	2.29	1.84	1.94	2.08	1.80	1.71	1.97	1.31	1.45	1.22
1963 J	2.21	2.25	1.85	1.92	2.09	1.76	1.71	1.97	1.31	1.45	1.25
F	2.23	2.28	1.86	1.93	2.09	1.77	1.72	1.97	1.30	1.46	1.26
M	2.24	2.29	1.83	1.93	2.10	1.77	1.72	1.98	1.30	1.46	1.26
A	2.23	2.30	1.83	1.95	2.12	1.79	1.73	1.94	1.31	1.46	1.26
M	2.22	2.30	1.88	1.95	2.11	1.79	1.69	1.98	1.32	1.46	1.26
J	2.24	2.32	1.85	1.94	2.11	1.79	1.67	2.00	1.33	1.46	1.26
J	2.24	2.33	1.83	1.93	2.08	1.78	1.64	1.99	1.31	1.46	1.26
A	2.24	2.32	1.86	1.93	2.10	1.77	1.63	1.99	1.33	1.47	1.29
S	2.24	2.33	1.87	1.94	2.12	1.78	1.64	2.05	1.34	1.48	1.29
O	2.25	2.33	1.90	1.96	2.13	1.79	1.68	2.01	1.34	1.49	1.29
N	2.25	2.33	1.90	1.98	2.15	1.80	1.71	2.01	1.35	1.50	1.27
D	2.28	2.35	1.87	2.02	2.16	1.87	1.78	2.02	1.35	1.51	1.28
1964 J	2.27	2.33	1.92	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.30
F	2.28	2.34	1.91	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.31
M	2.34	2.39	1.92	2.01	2.17	1.85	1.79	2.03	1.37	1.52	1.31
A	2.29	2.37	1.91	2.01	2.17	1.85	1.78	2.05	1.37	1.53	1.31
M	2.30	2.37	1.90	2.02	2.18	1.84	1.75	2.06	1.38	1.52	1.31
J	2.30	2.37	1.91	2.02	2.19	1.85	1.74	2.06	1.39	1.55	1.31
J	2.31	2.39	1.92	2.00	2.18	1.84	1.71	2.08	1.39	1.54	1.32
A	2.30	2.38	1.90	2.02	2.21	1.84	1.69	2.08	1.40	1.56	1.33
S	2.31	2.40	1.92	2.03	2.23	1.84	1.69	2.12	1.41	1.57	1.34
O	2.33	2.41	1.93	2.03	2.20	1.86	1.74	2.11	1.42	1.57	1.34
N	2.34	2.41	1.95	2.04	2.21	1.86	1.77	2.11	1.42	1.58	1.33
D	2.37	2.42	1.94	2.08	2.23	1.92	1.84	2.12	1.42	1.59	1.34
1965 J	2.36	2.42	1.92 _r	2.08	2.26	1.89	1.85	2.11 _r	1.42 _r	1.59	1.36
F	2.39	2.45	1.93	2.08	2.26	1.89	1.84	2.10	1.42	1.60	1.36

monthly averages or months	manufacturing									construction	
	wood products	paper products	printing, publishing and allied industries	iron and steel products	transportation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1963	1.72	2.30	2.40	2.25	2.31	2.23	1.95	1.99	2.18	2.14	2.34
1964	1.79	2.36	2.48	2.31	2.40	2.29	2.02	2.07	2.25	2.25	2.46
1962 A	1.64	2.20	2.31	2.17	2.21	2.16	1.90	1.92	2.09	2.08	2.27
M	1.63	2.22	2.32	2.20	2.21	2.16	1.90	1.91	2.10	2.04	2.24
J	1.64	2.23	2.31	2.18	2.20	2.22	1.91	1.92	2.11	2.04	2.23
J	1.64	2.24	2.30	2.19	2.17	2.18	1.91	1.92	2.12	2.04	2.23
A	1.64	2.24	2.32	2.19	2.18	2.17	1.91	1.92	2.08	2.05	2.24
S	1.67	2.26	2.32	2.19	2.20	2.17	1.93	1.93	2.11	2.05	2.25
O	1.67	2.26	2.32	2.19	2.24	2.16	1.91	1.93	2.11	2.07	2.25
N	1.68	2.26	2.32	2.19	2.27	2.16	1.91	1.94	2.13	2.08	2.27
D	1.70	2.32	2.32	2.19	2.23	2.28	1.91	1.97	2.16	2.09	2.30
1963 J	1.69	2.25	2.36	2.22	2.28	2.18	1.93	1.97	2.13	2.14	2.32
F	1.70	2.26	2.38	2.23	2.26	2.18	1.93	1.98	2.15	2.16	2.34
M	1.71	2.27	2.39	2.23	2.28	2.19	1.93	1.97	2.17	2.17	2.34
A	1.71	2.28	2.40	2.25	2.32	2.21	1.94	1.98	2.18	2.16	2.34
M	1.70	2.28	2.40	2.26	2.31	2.21	1.95	1.97	2.16	2.13	2.32
J	1.72	2.29	2.39	2.25	2.29	2.25	1.95	1.98	2.18	2.11	2.32
J	1.71	2.29	2.40	2.25	2.23	2.24	1.95	1.97	2.18	2.11	2.30
A	1.71	2.30	2.41	2.26	2.27	2.23	1.94	1.98	2.18	2.13	2.33
S	1.73	2.30	2.42	2.26	2.31	2.23	1.97	1.99	2.19	2.16	2.36
O	1.73	2.31	2.41	2.26	2.34	2.23	1.96	2.01	2.20	2.17	2.36
N	1.75	2.32	2.42	2.26	2.40	2.23	1.96	2.02	2.20	2.16	2.36
D	1.75	2.42	2.41	2.27	2.37	2.31	1.97	2.04	2.23	2.17	2.40
1964 J	1.75	2.32	2.46	2.28	2.37	2.26	1.98	2.03	2.22	2.24	2.42
F	1.76	2.33	2.48	2.28	2.36	2.25	1.98	2.03	2.20	2.24	2.43
M	1.77	2.34	2.49	2.30	2.34	2.32	1.99	2.05	2.27	2.24	2.43
A	1.76	2.35	2.48	2.30	2.38	2.26	2.00	2.04	2.23	2.25	2.44
M	1.76	2.34	2.50	2.31	2.40	2.27	2.00	2.06	2.23	2.22	2.43
J	1.76	2.36	2.47	2.32	2.40	2.27	2.03	2.05	2.24	2.20	2.43
J	1.78	2.37	2.45	2.32	2.37	2.29	2.04	2.06	2.24	2.22	2.44
A	1.80	2.37	2.48	2.33	2.43	2.30	2.05	2.08	2.25	2.23	2.45
S	1.81	2.38	2.50	2.34	2.46	2.30	2.05	2.10	2.26	2.26	2.48
O	1.82	2.38	2.48	2.33	2.40	2.30	2.03	2.10	2.27	2.30	2.52
N	1.83	2.39	2.48	2.33	2.40	2.31	2.04	2.10	2.26	2.31	2.52
D	1.83	2.45	2.49	2.31	2.44	2.40	2.04	2.11	2.29	2.29	2.51
1965 J	1.85	2.40	2.53	2.35 _r	2.53	2.33	2.07	2.14	2.28	2.38 _r	2.58 _r
F	1.85	2.40	2.55	2.37	2.51	2.33	2.08	2.16	2.28	2.37	2.58

¹See footnote 1, Table 19. Source: Man-Hours and Hourly Earnings, (72-003), D.B.S.

Table 26: average weekly hours¹, based on the unrevised standard industrial classification

mining				manufacturing								
monthly averages or months				total	durable goods	non-durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)	
	total	metal mining	coal mining									
1963	42.0	41.9	42.6	40.8	41.3	40.3	40.2	41.3	39.9	42.1	38.1	
1964	42.2	42.1	42.1	41.0	41.6	40.5	40.5	41.9	39.9	42.2	38.4	
1962	M	42.2	42.4	41.5	41.0	41.7	40.5	41.4	41.6	38.9	42.2	37.7
	J	42.0	41.9	42.5	41.1	41.7	40.6	41.2	42.4	39.9	42.3	37.8
	J	41.8	41.7	42.7	41.0	41.4	40.5	40.7	41.3	40.4	41.7	38.2
	A	41.8	42.1	39.8	41.0	41.4	40.7	40.8	41.6	40.9	42.6	39.1
	S	41.6	41.1	42.4	41.4	42.0	40.8	40.1	42.6	40.9	43.1	39.5
	O	42.3	42.2	42.9	41.3	41.9	40.8	40.3	43.3	40.5	42.9	39.2
	N	42.2	42.4	40.4	41.2	41.9	40.5	39.9	42.9	41.2	43.1	38.5
	D	38.8	39.8	30.1	37.3	37.9	36.8	37.5	38.5	34.0	37.7	32.2
	J	42.6	42.5	44.2	40.7	41.2	40.2	39.7	42.2	41.3	42.3	38.7
	F	42.4	42.1	42.4	40.7	41.2	40.3	39.7	42.2	40.8	42.0	39.1
1963	M	41.1	41.0	40.0	40.9	41.3	40.6	40.5	42.2	40.5	42.3	39.1
	A	42.2	42.3	43.4	41.0	41.6	40.4	40.5	38.9	39.9	42.0	38.6
	M	42.2	42.2	42.3	41.2	41.7	40.6	41.1	42.0	39.2	42.4	38.2
	J	41.7	41.5	41.2	40.9	41.4	40.5	41.3	41.8	39.2	42.1	37.4
	J	42.4	42.1	43.9	40.7	41.2	40.2	40.9	40.9	39.3	41.2	37.7
	A	41.9	41.6	42.3	40.9	41.3	40.6	40.1	41.7	40.9	42.6	39.3
	S	42.6	42.3	44.3	41.3	41.8	40.8	40.2	42.2	41.0	43.1	39.1
	O	42.6	42.5	42.9	41.4	41.8	40.9	40.6	42.4	40.4	43.3	39.2
	N	42.6	41.9	44.9	41.5	42.2	40.7	40.3	42.3	41.0	43.2	38.5
	D	40.2	41.0	39.2	38.0	38.8	37.2	37.6	36.2	35.0	39.1	32.5
1964	J	42.9	42.6	43.6	41.2	41.7	40.6	40.0	42.1	41.5	42.9	39.3
	F	42.5	42.1	43.0	41.2	41.7	40.8	40.1	42.0	41.7	42.6	39.9
	M	42.4	42.2	41.0	40.7	41.2	40.3	40.8	41.3	39.2	42.1	38.1
	A	42.0	42.0	40.7	41.1	41.7	40.6	40.5	41.7	40.0	42.7	38.5
	M	42.0	41.5	43.4	41.4	42.1	40.8	41.1	42.1	39.8	42.7	38.6
	J	42.3	42.2	42.9	41.2	41.9	40.6	41.1	42.0	39.0	42.3	37.6
	J	42.6	42.0	45.4	40.9	41.3	40.6	41.4	40.9	39.3	41.4	38.1
	A	41.6	41.4	42.0	41.3	41.9	40.7	40.1	42.5	40.6	42.6	39.5
	S	42.7	42.3	43.8	41.7	42.3	41.1	40.8	43.7	40.6	42.9	39.4
	O	43.0	42.5	44.6	41.6	42.2	41.0	41.2	42.6	40.1	42.7	39.3
1965	N	43.0	42.6	44.2	41.2	41.7	40.8	40.5	42.4	40.9	42.7	38.6
	D	39.9	41.4	31.0	38.8	39.3	38.2	38.9	39.4	35.9	39.0	34.4
	J	42.8 _r	42.3 _r	43.1 _r	41.0 _r	41.5	40.4	40.0	41.9	40.7 _r	42.2	38.6
	F	42.2	42.0	39.8	40.6	41.0	40.2	40.2	41.8	40.5	41.2	38.8
	manufacturing											
	monthly averages or months	manufacturing									construction	
		wood products	paper products	printing, publishing and allied industries	iron and steel products	transportation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
	1963	41.1	41.3	38.7	41.2	41.7	40.8	40.7	42.8	40.9	40.8	40.0
	1964	41.2	41.7	38.9	41.7	41.8	41.0	40.9	43.3	41.1	40.7	39.9
	1962	M	41.4	41.2	39.4	41.7	42.1	40.7	40.7	43.6	41.3	40.6	39.8
J		41.9	41.9	38.9	41.8	41.4	40.5	41.1	43.8	41.2	42.0	40.9
J		41.4	41.8	38.9	41.8	40.6	40.9	41.0	43.6	41.1	42.0	41.2
A		41.5	41.4	38.7	41.5	40.7	40.4	41.0	43.9	40.8	42.6	42.0
S		42.5	41.5	39.3	41.9	41.2	41.0	42.1	44.3	41.2	42.6	42.1
O		41.7	41.7	38.9	41.9	41.7	41.4	41.5	43.7	41.2	41.7	41.4
N		41.7	41.2	38.9	41.8	42.2	41.3	41.3	43.6	41.2	40.7	40.9
D		37.4	38.7	36.5	37.6	37.9	39.5	37.3	39.2	40.1	33.1	30.7
J		40.8	40.5	38.4	41.2	41.6	40.7	40.9	41.7	40.9	39.1	38.6
F		41.7	40.5	38.8	41.2	41.1	40.5	40.6	41.4	40.7	40.1	39.5
1963	M	41.5	40.9	39.3	41.2	41.6	40.5	40.4	42.0	40.8	40.3	40.0
	A	40.8	41.6	38.7	41.6	42.7	41.1	40.7	42.6	41.5	39.9	39.9
	M	41.1	41.7	38.8	41.7	42.6	40.8	40.6	43.7	41.1	41.3	40.7
	J	41.5	41.8	38.5	41.4	41.3	40.7	40.8	43.6	40.9	41.9	40.4
	J	41.1	41.8	38.3	41.4	40.6	41.0	40.6	43.4	40.8	42.4	41.3
	A	41.5	41.7	38.6	41.3	40.6	40.9	40.8	43.7	40.2	42.2	41.5
	S	41.9	42.0	39.0	41.7	41.9	41.1	41.4	43.9	41.0	43.1	42.3
	O	41.6	41.9	38.9	41.5	42.1	41.3	41.3	44.4	41.3	42.6	42.0
	N	41.8	42.0	39.1	41.5	43.9	41.2	41.2	43.8	40.8	40.8	40.8
	D	37.1	39.4	37.5	38.6	39.9	39.8	38.8	39.1	40.2	32.8	30.6
1964	J	41.3	41.3	38.6	41.7	42.4	41.3	40.8	42.5	41.0	40.1	39.6
	F	42.0	41.5	38.9	41.7	41.8	41.1	40.8	42.7	40.9	41.2	40.5
	M	40.8	41.4	39.0	41.4	41.4	40.9	40.6	42.1	41.3	37.4	36.6
	A	41.4	41.8	38.7	41.7	42.4	40.9	41.0	42.4	41.4	40.1	40.0
	M	42.0	42.0	39.0	42.2	42.5	41.2	40.9	43.9	41.3	42.0	41.1
	J	41.2	42.1	39.1	42.0	42.2	40.9	41.5	43.5	41.4	41.3	39.9
	J	40.8	42.0	39.1	41.6	41.3	40.5	40.7	43.8	40.8	42.5	41.4
	A	41.5	41.6	39.2	42.1	42.1	40.8	41.1	44.2	40.8	42.9	41.8
	S	41.7	42.0	39.6	42.3	42.8	41.2	41.7	44.6	41.3	43.1	42.2
	O	42.2	42.0	39.2	42.2	42.2	41.2	41.5	45.1	41.3	42.9	42.4
1965	N	41.9	42.0	39.4	42.1	40.4	41.3	41.4	44.4	41.0	41.5	41.2
	D	37.9	40.7	37.6	39.1	40.2	40.5	38.6	40.3	40.6	33.8	32.1
	J	41.9	41.4	38.4	41.6	41.0	41.3	41.2 _r	42.9	41.0	40.5 _r	39.9
	F	41.7	41.3	38.7	41.2	40.3	40.9	40.4	42.3	40.6	40.4	39.6

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.
(72-003), D.B.S.

Source: Man-Hours and Hourly Earnings.

Table 27: industry selling price indexes, selected industries¹ (1956=100), based on the unrevised standard industrial classification

food and beverages													
monthly averages or months	slaugh- tering and meat packing	fish processing	fruit and vegetable prep- arations	feed mills	flour mills	bread and other bakery products	distilled liquors	breweries	sugar refining	tobacco, cigars and cigarettes	rubber goods including footwear	leather products	
												leather footwear	leather tanning
1963	115.4	134.6	108.0	114.7	119.0	126.0	107.6	107.2	178.5	102.4	91.7	111.3	119.0
1964	111.1	140.8	112.7	112.0	123.4	131.3	112.6	109.4	144.6	103.1	91.6	112.4	116.0
1962 J	126.3	129.8	103.8	114.8	119.0	116.3	107.6	106.8	97.3	102.4	88.9	110.8	126.6
A	127.4	133.1	102.4	115.2	120.5	117.5	107.6	106.8	98.6	102.4	88.9	110.8	126.4
S	125.4	133.1	103.1	114.7	121.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	126.7
O	124.5	133.8	103.3	112.9	120.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	125.8
N	122.5	131.7	102.6	112.8	123.6	117.9	107.6	106.8	104.5	102.4	91.7	111.2	125.7
D	120.6	132.7	102.8	113.8	124.0	120.3	107.6	106.8	112.9	102.4	91.8	111.2	125.6
1963 J	119.1	134.6	103.6	116.5	123.0	123.4	107.6	106.8	131.6	102.4	91.7	111.9	124.4
F	117.2	134.5	105.3	116.9	120.9	123.4	107.6	106.8	141.4	102.4	91.8	111.3	123.7
M	113.8	134.7	106.1	116.3	117.6	124.3	107.6	106.8	145.9	102.4	91.9	111.3	122.9
A	112.6	131.9	106.8	115.5	116.3	124.3	107.6	106.8	162.3	102.4	92.0	111.3	121.6
M	113.3	128.4	106.4	114.4	116.2	124.3	107.6	106.8	197.2	102.4	92.0	111.3	120.5
J	117.8	128.8	106.2	113.8	117.4	125.4	107.6	106.8	205.3	102.4	92.0	111.3	120.2
J	120.5	133.1	108.4	113.7	118.1	126.0	107.6	106.8	195.5	102.5	91.9	111.3	118.5
A	119.4	137.7	107.6	113.6	119.0	127.8	107.7	106.8	156.8	102.5	91.8	111.3	117.8
S	119.3	139.8	108.4	113.9	119.5	127.8	107.6	106.8	162.6	102.5	91.7	111.3	115.8
O	113.7	136.3	110.8	113.7	118.2	127.8	107.6	106.8	207.6	102.5	91.7	111.3	114.2
N	110.0	137.4	113.2	113.7	119.9	127.8	107.6	109.1	233.0	102.5	91.3	111.3	114.4
D	108.8	138.4	113.5	114.2	121.7	129.1	107.6	109.1	202.6	102.5	91.1	111.3	114.3
1964 J	108.4	137.9	114.1	113.3	122.3	130.2	107.7	109.4	208.5	102.4	91.3	111.6	115.4
F	108.6	139.7	114.0	112.4	121.2	131.0	110.0	109.4	194.8	102.4	91.4	111.6	114.6
M	109.7	142.8	112.8	112.0	122.7	131.0	113.4	109.4	169.5	102.4	91.4	111.6	114.6
A	110.6	139.8	114.0	111.7	123.1	130.7	113.4	109.4	172.9	102.4	90.6	111.8	115.4
M	110.9	133.5	114.6	111.9	124.7	130.7	113.4	109.4	172.3	102.4	91.4	111.8	115.4
J	114.9	136.9	113.8	109.9	122.7	130.7	113.4	109.4	134.7	102.4	91.6	111.8	116.3
J	113.7	139.2	112.6	111.4	123.0	131.8	113.4	109.4	129.9	102.4	91.6	111.8	116.3
A	113.2	142.2	111.6	111.6	123.4	131.8	113.3	109.4	124.1	102.4	91.4	112.8	116.6
S	113.1	143.8	110.9	112.6	124.0	132.0	113.2	109.4	110.5	104.6	91.6	113.3	116.9
O	111.7	144.6	110.8	112.6	124.1	132.0	113.2	109.4	109.9	104.6	91.6	113.4	117.0
N	109.0	144.8	111.5	112.9	124.2	132.0	113.2	109.4	108.5	104.6	92.1	113.4	116.7
D	109.1	144.2	111.7	111.9	125.7	132.0	113.2	109.4	99.4	104.6	92.1	113.7	116.7
1965 J	109.6	145.2	111.1	112.0	122.7	131.9	113.2	109.4	95.9	104.6	91.9	113.7	113.9
F	111.9	148.4	111.8	112.0	120.5	131.9	113.2	109.4	93.4	105.9	91.5	113.7	114.7
M	111.6	146.9	111.6	111.9	121.1	131.9	113.4	109.4	99.5	105.9	91.6	113.8	114.7
A	112.2	145.0	111.4	113.2	120.7	131.9	113.3	109.4	94.8	105.9	91.6	114.1	116.0
textile mills													
monthly averages or months	cotton yarn and cloth	woollen cloth	synthetic textiles and silk	clothing and knitting mills		other knitted goods	veneers and plywoods	wood products		furniture	paper products		
				men's factory clothing	hosiery			sash, door and planing mills	lumber mills		paper boxes and bags	pulp mills	paper mills
1963	100.8	106.4	98.4	109.3	85.7	91.7	89.2	101.9	98.4	107.0	104.2	96.8	107.4
1964	99.9	117.4	98.6	111.0	86.1	85.4	91.1	104.6	100.7	109.4	105.8	100.1	107.6
1962 J	100.3	101.9	97.0	105.8	87.7	91.7	85.7	100.0	97.4	105.7	104.5	98.4	107.6
A	100.5	102.0	97.2	106.1	85.6	92.1	85.7	101.0	96.5	105.8	104.5	97.6	107.5
S	100.4	102.5	97.9	107.1	85.6	92.1	85.7	101.0	96.3	106.0	104.5	97.5	107.5
O	100.9	102.5	98.0	107.2	85.6	91.7	85.7	101.2	95.8	106.4	104.5	94.7	107.4
N	100.5	102.6	98.0	107.7	85.6	91.7	86.0	100.8	95.9	106.5	104.4	95.0	107.4
D	100.5	102.9	97.8	107.7	85.6	91.7	86.0	100.7	95.8	106.5	104.4	94.7	107.3
1963 J	100.5	104.5	97.9	106.0	85.6	92.0	87.4	101.0	96.6	106.5	103.8	94.6	107.3
F	100.6	104.9	97.9	109.5	85.6	92.5	87.3	101.9	97.3	106.6	103.8	94.8	107.3
M	101.2	105.4	97.7	109.5	85.6	92.7	87.3	101.7	97.3	107.1	103.8	94.8	107.3
A	101.0	105.6	97.3	109.3	85.6	92.7	89.6	101.8	97.8	107.1	103.8	95.5	107.2
M	101.0	105.8	97.2	109.4	85.6	92.9	89.6	101.9	98.2	107.0	103.5	95.7	107.3
J	100.5	105.8	97.9	109.4	85.6	92.8	89.6	101.8	99.3	107.1	104.1	95.9	107.3
J	100.4	105.3	99.5	109.4	85.8	91.8	89.6	102.0	100.2	107.6	104.3	97.2	107.4
A	100.4	105.4	99.5	109.4	85.8	91.8	89.6	101.9	99.3	107.1	104.3	97.7	107.5
S	101.0	105.4	99.0	110.1	85.8	91.8	89.7	102.0	98.7	107.1	104.6	97.5	107.5
O	101.2	107.5	99.0	110.1	85.8	91.8	89.7	102.2	98.2	107.1	104.8	99.1	107.4
N	100.7	110.0	98.9	110.1	85.8	92.1	90.9	102.1	99.1	107.2	105.1	99.1	107.7
D	100.4	110.6	98.8	110.1	85.8	92.5	90.9	102.3	99.4	107.1	105.1	99.3	107.7
1964 J	99.4	116.9	99.1	107.8	86.0	85.7	90.6	102.3	100.1	109.0	105.8	99.8	107.7
F	99.7	117.3	99.0	110.4	86.1	85.9	90.6	103.8	101.7	109.0	105.9	99.9	107.6
M	100.0	117.6	99.3	110.4	86.2	85.9	90.2	104.1	102.3	109.2	105.9	100.0	107.7
A	99.9	117.6	98.2	111.1	86.4	85.9	89.9	104.4	102.6	109.2	105.9	100.0	107.7
M	99.9	117.4	98.0	111.1	86.4	85.9	90.3	104.4	102.7	109.2	105.9	100.1	107.7
J	99.9	117.4	98.2	111.1	86.2	85.1	90.3	104.5	101.9	109.4	105.9	100.1	107.7
J	99.6	117.3	98.4	111.2	86.2	85.1	90.4	104.6	101.1	109.4	105.9	100.2	107.8
A	99.7	117.5	98.2	111.2	86.2	85.1	92.1	104.7	100.8	109.6	105.8	99.8	107.6
S	100.0	117.4	98.6	111.8	85.8	85.1	92.1	105.1	99.1	109.6	105.8	99.6	107.5
O	100.1	117.4	98.6	111.8	85.8	85.1	92.1	104.9	98.9	109.7	105.8	100.7	107.5
N	100.1	117.4	98.6	111.8	85.8	85.1	92.2	105.8	98.9	109.7	105.8	100.2	107.4
D	100.1	117.3	98.7	113.0	85.8	85.1	92.2	106.2	98.9	109.7	105.5	100.7	107.2
1965 J	100.3	120.8	98.7	110.7	85.8	84.9	91.5	108.1	102.2	108.9	105.6	102.6	107.5
F	100.3	120.8	98.7	113.6	85.9	85.0	91.6	108.1	102.4	109.7	105.6	102.6	107.5
M	100.1	120.7	98.5	113.6	85.9	85.0	92.6	107.2	103.3	109.3	105.6	103.1	107.7
A	99.9	120.7	98.5	113.6	85.9	85.0	92.9	107.1	102.6	109.3	105.7	102.8	107.6

¹The data for 1965 are subject to revision.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 27: industry selling price indexes, selected industries (1956=100), based on the unrevised standard industrial classification—concluded

iron and steel products														transportation equipment				non-ferrous metal products							
monthly averages or months	agricultural implements	heating and cooking apparatus	household, office and store machinery	iron castings	pig iron	steel ingots and castings	rolled iron and steel products	wire and wire goods	motor vehicles	motor vehicle parts industry	aluminum products	brass and copper products	smelting and refining												
1963	117.1	94.4	99.2	107.8	104.2	119.8	106.4	105.3	119.8	109.9	104.7	86.0	101.2												
1964	116.8	94.3	99.5	107.7	104.3	120.3	106.1	106.6	120.2	109.7	107.8	90.3	109.7												
1962	J	115.1	94.8	98.4	107.2	106.2	119.6	106.7	105.5	118.9	106.6	102.9	86.2	100.0											
	J	115.1	94.6	98.7	107.1	106.2	119.6	106.7	105.6	118.8	106.6	104.2	86.2	99.6											
	A	115.1	94.7	98.8	107.6	106.2	119.6	106.5	105.6	118.7	107.5	104.2	86.2	99.2											
	S	115.1	95.0	98.5	107.0	106.2	119.6	106.5	105.6	118.6	107.9	104.0	86.1	99.3											
	O	115.1	95.3	98.5	106.7	106.2	119.6	106.5	105.6	119.1	108.0	104.0	86.0	99.9											
	N	116.0	95.5	98.5	106.6	106.2	119.6	106.5	105.6	119.2	107.9	104.0	85.9	100.3											
	D	116.1	95.4	98.7	106.8	103.4	119.6	106.5	105.4	119.0	107.8	104.0	85.8	99.1											
1963	J	116.1	94.2	99.2	107.5	103.4	119.9	106.5	105.4	120.4	109.5	104.0	85.7	99.4											
	F	116.1	95.1	99.3	107.5	103.4	119.9	106.5	105.3	120.2	109.5	104.0	85.7	99.7											
	M	116.9	95.0	99.3	107.2	103.4	119.9	106.5	105.3	120.1	109.6	104.0	85.7	100.0											
	A	117.5	94.4	99.6	107.4	103.4	119.9	106.5	105.3	119.8	109.4	104.0	85.7	100.4											
	M	117.5	94.3	99.0	107.4	103.9	119.9	106.5	105.3	119.6	109.5	104.0	85.8	100.8											
	J	117.5	94.0	98.7	107.6	103.9	119.9	106.5	105.3	119.4	109.6	104.0	86.5	101.0											
	J	117.6	94.5	98.6	107.6	105.0	119.9	106.5	105.3	119.3	110.5	104.0	86.6	100.9											
	A	117.6	94.5	98.6	108.3	105.0	119.9	106.5	105.4	119.3	110.3	104.0	86.6	101.5											
	S	117.6	94.3	99.2	108.3	105.0	122.5	106.5	105.3	119.3	110.4	104.4	85.9	101.4											
	O	117.6	94.5	99.2	108.4	105.0	121.7	106.5	105.3	120.1	110.2	106.6	85.9	102.6											
	N	116.8	93.9	99.7	108.4	105.0	118.6	106.5	105.3	118.6	110.0	106.6	85.9	102.7											
	D	116.8	93.7	100.2	108.2	103.4	116.3	106.0	105.4	120.1	110.0	107.2	85.9	104.6											
1964	J	116.8	94.8	99.6	108.3	103.4	120.6	106.0	105.6	121.3	109.8	107.9	86.1	105.8											
	F	116.8	94.7	99.6	108.7	103.4	120.8	106.1	105.6	121.0	109.7	106.6	86.5	105.4											
	M	117.2	94.7	99.6	107.3	103.4	120.2	106.1	106.5	120.8	109.6	107.2	86.7	106.7											
	A	117.2	94.9	99.6	107.2	103.4	119.2	106.1	106.7	120.7	110.1	107.7	89.1	108.3											
	M	117.2	94.7	99.6	107.2	105.0	120.2	106.1	106.6	120.4	110.2	107.7	89.4	110.4											
	J	117.2	94.9	99.4	107.3	105.0	121.5	106.1	106.6	120.3	110.2	107.8	89.4	111.0											
	J	117.2	94.9	99.4	107.1	105.0	120.8	106.1	106.7	120.2	110.2	107.8	89.4	111.4											
	A	117.2	94.6	99.4	107.1	105.0	119.4	106.1	106.7	120.2	109.3	107.8	89.7	111.7											
	S	117.2	93.7	99.3	108.1	105.0	120.8	106.1	106.7	120.1	109.3	107.8	93.4	111.6											
	O	115.3	93.8	99.4	108.1	105.0	120.7	106.1	106.8	119.2	109.2	107.8	93.4	110.5											
	N	116.0	93.6	99.4	108.1	105.0	119.8	106.1	106.9	119.1	109.3	107.8	95.1	111.2											
	D	116.0	92.7	99.3	108.1	103.4	119.2	106.1	107.2	119.0	109.6	109.8	95.3	112.6											
1965	J	116.5	92.9	99.5	108.9	103.4	118.6	106.1	108.1	120.4	109.7	109.9	95.6	111.7											
	F	116.5	93.8	100.0	109.0	103.4	120.2	106.2	108.2	120.2	110.0	109.9	95.6	112.7											
	M	116.5	93.5	99.8	109.6	103.4	119.4	107.2	108.2	119.6	110.0	110.1	95.9	113.1											
	A	116.5	93.6	99.8	109.7	104.4	119.7	109.1	109.0	119.6	110.0	111.0	96.0	112.2											
electrical apparatus & supplies														non-metallic mineral products				products of petroleum and coal				chemicals and allied products			
monthly averages or months	heavy electrical machinery	refrigerators, vacuum cleaners and appliances	wires and cables	artificial abrasives	concrete products	clay products from domestic clay	coke and gas products	petroleum refining	acids, alkalies and salts	fertilizers	medicinal and pharma- ceuticals	paints, varnishes and lacquers	soaps, washing compounds & cleaners												
1963	91.9	81.0	87.3	116.1	98.2	109.3	111.2	94.7	103.2	103.5	99.0	107.8	113.9												
1964	91.9	79.1	92.6	115.8	102.4	109.6	111.8	95.1	103.5	105.8	98.2	107.7	114.9												
1962	J	89.7	82.8	86.7	114.2	96.5	108.3	112.9	99.3	104.1	100.9	99.4	107.2	113.6											
	J	89.8	82.5	86.1	114.2	96.5	109.4	112.1	99.2	104.2	100.0	98.5	107.2	113.5											
	A	91.0	82.4	85.9	114.2	96.5	109.4	112.1	99.2	104.0	101.2	98.5	108.2	113.7											
	S	91.9	82.5	86.2	114.2	96.5	109.4	112.3	99.2	104.1	102.6	97.8	108.4	113.7											
	O	91.3	82.6	85.5	114.2	96.5	109.4	112.3	98.1	104.3	102.2	98.4	108.4	113.4											
	N	92.2	82.4	84.1	115.3	96.5	109.4	112.3	96.1	104.4	102.6	99.2	108.4	113.3											
	D	92.5	80.4	84.2	115.3	96.5	109.4	112.3	96.1	104.3	102.6	98.6	108.4	113.3											
1963	J	92.6	82.0	84.1	116.1	95.0	109.4	112.3	93.3	102.9	101.9	98.4	108.4	113.3											
	F	92.2	81.9	85.6	116.1	96.4	109.4	111.1	93.5	102.8	102.8	98.4	108.0	112.8											
	M	91.6	80.9	86.1	116.1	96.4	109.4	111.1	93.5	103.1	103.6	98.5	108.0	114.0											
	A	90.9	81.0	86.7	116.1	97.0	109.0	111.1	93.4	103.0	103.5	99.1	108.0	114.3											
	M	91.7	81.0	87.3	116.1	97.2	109.0	111.1	94.4	103.0	103.6	99.1	107.5	114.5											
	J	91.3	80.8	87.6	116.1	98.7	109.0	111.1	94.4	102.9	103.6	99.1	107.5	114.5											
	J	92.2	80.8	87.9	116.1	99.1	109.0	111.1	95.0	103.0	103.9	99.1	107.5	114.5											
	A	94.2	80.3	87.9	116.1	99.1	109.0	111.1	95.3	103.3	103.7	99.1	107.6	113.9											
	S	91.6	80.8	88.2	116.1	99.1	109.0	111.1	95.8	103.6	103.7	98.4	107.7	113.6											
	O	91.1	80.9	88.3	116.1	99.1	110.1	111.1	96.4	103.4	103.3	99.1	107.7	114.4											
	N	91.6	81.0	88.7	116.1	100.0	109.9	111.1	96.1	103.8	104.0	100.0	107.7	114.6											
	D	92.0	81.0	88.9	116.1	100.7	109.9	111.1	95.8	103.5	104.1	100.0	107.7	113.5											
1964	J	92.3	80.7	89.8	115.8	101.4	109.2	111.1	95.7	103.2	104.2	98.9	107.5	114.8											
	F	91.2	79.1	89.9	115.8	101.5	109.2	111.1	95.8	103.2	105.3	98.9	107.5	114.7											
	M	92.3	79.1	89.9	115.8	101.4	109.2	111.1	95.8	103.2	106.0	98.2	107.5	113.6											
	A	92.4	78.7	91.6	115.8	102.1	109.8	111.1	95.8	103.6	105.7	99.0	107.8	112.9											
	M	92.5	78.8	91.6	115.8	102.2	109.8	111.9	95.8	103.4	105.8	99.0	107.8	113.5											
	J	92.8	79.0	91.8	115.8	102.1	109.8	111.9	95.7	103.2	105.9	99.1	107.8	113.9											
	J	91.8	79.0	91.8	115.8	102.2	109.8	112.3	95.7	103.5	106.3	98.1	107.8	114.0											
	A	91.4	79.0	91.5	115.8	102.1	109.8	112.3	94.8	103.6	105.6	97.4	107.8	114.5											
	S	92.0	79.0	95.4	115.8	103.3	109.8	112.1	94.8	103.5	105.6	96.8	107.8	115.8											
	O	91.8	79.0	94.9	115.8	103.3	109.8	112.1	94.8	103.7	105.7	97.6	107.8	116.5											
	N	91.2	79.0	95.5	115.8	103.3	109.8	112.1	93.5	104.2	106.2	97.6	107.8	117.4											
	D	90.7	79.2	97.0	115.8	103.3	109.8	112.1	92.8	104.1	106.7	97.8	107.8	117.6											
1965	J	91.3	79.0	97.1	115.7	106.5	110.0	112.1	86.9	103.5	106.6	97.8	108.2	117.4											
	F	90.4	78.9	95.9	115.7	106.5	110.0	112.1	93.4	103.5	107.1	97.8	108.2	117.7											
	M	90.0	79.1	95.9	115.7	106.6	109.9	112.1	93.5	103.6	109.0	98.8	108.2</												

Tables 28-29: general wholesale index¹ (1935-39 = 100)

monthly averages	principal components										special groupings					
	total	vegetable products	animal prod- ucts	textile products	wood prod- ucts	iron products	non- ferrous metals ²	non- metallic minerals	chemical prod- ucts	non-farm products ³	iron & non- ferrous metals ⁴	raw & partly mfg. goods ⁵	fully & chiefly manufactured goods			
													total ³	iron & non- ferrous metals ⁶	iron	non- ferrous metals ⁶
1963	244.6	227.8	255.6	248.0	323.4	253.6	197.5	189.5	189.3	248.0	260.4	226.9	254.2	253.9	252.3	280.2
1964	245.4	223.3	250.8	248.4	330.9	256.4	205.9	190.9	191.2	252.2	268.3	225.7	256.4	255.8	254.0	294.5
months:																
1962 J	241.4	212.2	266.6	242.7	317.7	255.9	193.2	190.0	191.5	245.8	258.5	226.4	249.9	254.5	253.1	277.9
A	242.6	212.3	271.8	244.4	319.2	255.6	193.2	190.1	191.0	246.3	258.4	227.6	251.0	254.5	253.0	277.9
S	241.9	210.9	269.3	243.2	319.7	255.7	193.6	190.6	191.1	246.4	258.7	225.4	251.2	254.4	253.0	277.5
O	241.7	210.0	269.4	243.2	319.3	255.7	194.4	190.6	190.1	246.4	259.3	225.2	251.0	254.7	253.4	277.5
N	242.3	213.2	268.8	244.1	319.3	255.0	194.7	189.5	190.1	246.3	259.1	226.0	251.5	254.7	253.4	277.5
D	242.2	216.3	265.4	244.3	318.9	253.5	194.6	189.5	190.2	245.9	258.8	225.1	251.8	253.7	252.3	277.5
1963 J	243.0	221.0	260.9	245.9	320.2	253.5	195.7	189.3	189.2	246.5	259.0	225.8	252.4	253.7	252.3	277.6
F	242.8	222.9	256.3	246.9	320.6	253.0	195.8	189.7	189.3	246.8	258.8	225.2	252.3	253.3	251.8	277.6
M	242.4	223.0	252.9	247.7	321.2	253.0	196.1	189.4	189.3	247.0	259.0	224.9	251.9	253.3	251.8	277.6
A	242.8	224.9	251.6	248.9	321.2	253.0	196.5	189.1	189.5	247.3	259.4	225.2	252.1	253.4	251.8	279.3
M	244.4	230.2	252.4	249.4	322.5	253.0	196.7	188.3	189.8	247.6	259.5	227.0	253.6	253.2	251.6	279.7
J	245.7	232.2	257.6	248.4	323.2	253.1	196.9	188.3	189.9	247.7	259.6	229.0	254.7	253.4	251.8	280.4
J	246.2	230.9	261.6	246.9	324.4	253.3	197.8	188.7	189.8	248.0	260.4	229.3	255.4	253.4	251.8	280.4
A	244.7	223.0	261.7	247.0	325.2	254.2	198.0	188.7	190.2	248.5	261.0	226.2	254.5	254.3	252.7	280.4
S	245.0	223.5	261.8	248.0	324.8	254.4	198.4	190.2	189.3	248.8	261.5	226.3	255.0	254.6	252.9	281.2
O	245.9	233.5	252.7	248.8	324.3	254.5	198.6	190.5	188.1	248.8	261.8	227.9	255.6	254.8	253.1	282.4
N	246.7	236.0	250.4	249.7	326.4	254.5	199.7	191.0	188.6	249.8	262.6	229.3	256.6	254.8	253.1	282.8
D	245.3	232.1	247.6	248.4	327.3	254.2	200.3	190.4	188.8	249.7	262.8	226.6	255.8	254.9	253.2	282.8
1964 J	246.5	235.3	247.0	248.2	329.2	255.0	201.1	191.5	188.2	250.6	263.8	228.2	256.8	255.5	254.1	284.6
F	246.2	231.5	248.4	249.2	330.3	255.0	201.2	191.5	190.1	251.2	263.9	227.5	256.0	255.4	254.1	284.6
M	245.3	226.8	249.0	249.6	331.1	254.7	201.5	191.5	189.2	251.3	264.0	225.7	256.4	255.3	253.8	287.6
A	245.5	226.2	249.5	249.8	331.0	255.1	204.1	190.5	190.2	251.8	266.1	225.4	256.9	255.7	254.0	290.8
M	245.9	227.0	249.8	248.6	332.4	255.4	204.2	190.7	190.3	252.1	266.4	225.4	257.6	255.6	254.0	289.4
J	245.4	221.4	254.4	248.6	332.3	255.1	204.9	190.6	191.7	252.2	266.7	225.1	256.9	255.4	253.7	292.4
J	245.0	221.0	252.0	248.0	332.6	255.1	205.0	190.8	191.2	252.2	266.8	224.3	256.6	255.4	253.7	292.1
A	244.9	219.0	253.3	247.8	331.6	257.6	204.8	190.8	192.7	252.5	268.2	224.8	256.3	255.4	253.7	293.2
S	244.3	214.4	253.9	248.0	330.4	257.9	209.5	191.0	191.4	253.0	272.0	223.8	255.8	256.1	254.0	302.0
O	244.3	215.8	251.4	247.9	329.9	258.3	210.2	191.4	192.1	253.2	272.8	224.2	255.6	256.2	254.0	304.6
N	244.9	217.5	250.6	248.5	330.7	258.5	211.6	190.8	193.1	253.8	274.0	225.2	256.0	256.5	254.2	304.8
D	246.0	223.6	251.0	246.1	329.6	258.8	212.3	189.9	193.8	253.2	274.6	229.0	255.6	257.2	254.8	307.8
1965 J	246.8	223.7	251.5	248.0	333.0	259.3	212.6	188.9	192.8	254.1	275.2	229.4	256.5	257.9	255.4	311.9
F	246.6	218.3	256.2	247.9	333.1	259.3	212.3	192.2	192.4	254.4	274.9	227.6	257.0	257.9	255.4	311.9
M	246.8	218.8	255.5	247.5	333.7	259.3	212.9	192.5	194.4	255.0	275.2	227.4	257.6	258.1	255.5	313.3
A	247.6	219.2	256.5	246.4	333.3	263.8	213.2	190.8	200.6	256.0	278.1	228.0	258.7	262.6	260.2	315.8

¹The data for the current year are subject to revision. ²Includes gold. ³Consists of general wholesale index less animal products and vegetable products component groups. ⁴Consists of iron products and non-ferrous metals products component groups less gold. ⁵These two series comprise the general wholesale index. ⁶Excludes gold.

Source: Prices and Price Indexes (62-002), D.B.S.

Table 30: other wholesale price indexes

monthly averages or months	thirty industrial materials ¹ (1935-39=100)	building materials (1949=100)		Canadian farm products ³ (1935-39=100)		
		residential ²	non-residential	total	commodities	
					field	animal
1963	253.5	134.4	135.5	229.9	184.4	275.4
1964	258.3	143.5	140.6	218.3	169.4	267.2
1963 J	250.8	129.7	133.0	239.6	195.8	283.3
F	250.0	130.0	133.1	236.7	199.6	273.8
M	250.3	130.3	133.1	234.7	200.5	268.8
A	252.1	131.0	133.4	231.6	196.6	266.6
M	254.8	131.2	133.2	234.5	197.1	271.9
J	254.9	135.5	137.1	240.1	200.1	280.1
J	255.1	136.5	136.9	242.3	198.6	286.1
A	251.4	136.8	137.0	227.6	169.6	285.6
S	251.0	137.3	137.2	224.5	163.9	285.2
O	254.9	137.6	137.0	216.7	163.3	270.1
N	258.8	138.1	137.3	216.5	163.1	269.8
D	257.5	138.4	137.6	213.9	164.7	263.1
1964 J	259.5	139.1	137.8	215.8	167.3	264.2
F	258.6	139.6	137.9	215.9	165.6	266.2
M	257.1	139.6	137.9	215.1	164.7	265.6
A	258.8	144.3	141.4	215.4	165.7	265.0
M	258.7	145.1	141.3	219.1	170.8	267.4
J	257.8	145.1	141.4	227.2	180.7	273.8
J	257.3	145.0	141.4	223.7	179.1	268.3
A	259.9	144.7	141.2	220.9	172.1	269.8
S	258.8	144.8	141.5	215.9	162.2	269.6
O	258.9	144.6	141.5	214.7	163.7	265.7
N	258.5	144.8	141.8	215.8	165.9	265.7
D	256.2	145.6	141.8	220.3	175.1	265.5
1965 J	256.7	149.5	145.5	222.5	182.5	262.5
F	255.3	149.7	146.2	224.9	182.1	267.7
M	256.3	149.5	146.5	225.0	180.3	269.7
A	256.6	149.9	147.6	228.7	185.4	272.1

¹Calculated as an unweighted geometric average of 30 prices.²Arithmetically converted from 1935-39=100.³Indexes are final to July, 1964.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 31: consumer price index, (1949=100)

monthly averages or months	main groups								supplementary classifications					1935-39=100
									commodities				services	
	total	food	housing ¹	clothing	trans- portation	health and recreation personal care	and reading	tobacco and alcohol	total ³	durable	non-durable		total ³	
	weights: 100	27	32	11	12	7	5	6	70	12	58	31	22	
1963	133.0	130.3	136.2	116.3	140.4	162.4	149.3	118.1	123.1	115.5	124.6	120.3	159.8	236.6
1964	135.4	132.4	138.4	119.2	142.0	168.0	152.0	120.2	125.0	115.0	127.0	122.3	164.0	241.0
1963 J	132.0	129.0	135.9	114.7	139.8	159.8	148.6	117.8	122.0	115.9	123.2	119.4	158.7	233.2
F	132.1	129.4	135.9	114.8	139.6	159.9	148.6	118.0	122.3	115.7	123.5	119.6	158.7	..
M	132.1	128.9	136.0	115.6	139.6	159.9	148.6	118.0	122.3	115.8	123.5	119.8	158.7	..
A	132.3	128.9	136.0	115.7	139.2	162.1	148.0	117.9	122.3	115.1	123.8	120.1	159.3	236.5
M	132.3	128.3	136.0	115.6	140.6	162.6	148.8	117.8	122.6	115.2	124.0	120.2	160.0	..
J	132.8	129.7	136.0	116.0	140.3	162.7	149.3	117.8	123.5	115.2	125.2	120.3	159.9	..
J	133.5	132.5	135.9	115.7	140.7	162.6	148.8	118.2	123.8	115.7	125.5	119.6	160.0	..
A	133.9	133.2	136.3	115.9	141.0	162.8	148.8	118.1	124.1	115.3	125.7	120.1	160.0	240.2
S	133.4	131.3	136.5	116.1	141.1	162.7	149.1	118.1	123.5	115.4	125.2	120.2	160.0	..
O	133.6	130.4	136.6	118.3	141.2	163.8	150.5	118.1	123.6	115.8	125.3	121.1	160.4	..
N	134.0	130.8	136.9	118.7	141.2	164.8	151.0	118.5	123.8	115.9	125.4	121.4	160.9	..
D	134.2	131.4	137.0	118.9	140.6	165.4	151.4	118.5	123.8	115.4	125.5	121.5	161.0	..
1964 J	134.2	131.4	137.3	117.7	141.1	165.4	152.1	118.5	123.8	115.0	125.5	121.3	161.6	241.7
F	134.5	131.3	137.3	117.8	142.6	165.4	152.3	119.4	123.8	114.7	125.7	121.7	162.6	..
M	134.6	131.3	137.5	118.6	143.0	165.4	152.3	119.4	124.1	114.7	126.0	122.1	162.8	..
A	135.0	131.8	137.8	119.1	142.8	166.5	151.0	119.5	124.4	114.9	126.3	122.1	163.4	241.2
M	135.0	131.2	138.3	118.7	142.4	167.3	151.5	120.2	124.4	114.7	126.3	122.1	163.5	..
J	135.3	132.5	138.4	119.0	142.0	167.3	151.4	120.2	125.1	114.7	127.1	122.2	163.7	..
J	136.2	135.4	138.7	119.0	141.6	167.3	151.5	120.2	125.7	114.3	128.1	122.2	163.8	..
A	136.1	135.1	138.7	118.9	141.4	167.5	151.5	120.2	125.2	113.8	127.5	122.2	164.0	240.0
S	135.6	132.7	138.9	119.4	141.6	167.7	150.9	120.2	124.8	113.9	127.0	122.5	164.1	..
O	135.6	131.0	139.2	120.7	141.4	170.4	151.1	121.4	124.4	114.1	126.4	123.0	165.0	..
N	135.9	132.0	139.3	120.9	141.4	171.1	152.3	121.6	124.8	114.2	126.8	123.3	165.5	..
D	136.8	133.2	139.6	121.0	142.7	174.3	153.5	121.6	125.5	115.2	127.5	123.5	166.5	..
1965 J	136.9	132.5	139.8	119.2	146.3	174.4	154.0	121.7	124.9	115.0	126.8	123.0	168.6	238.8
F	137.2	133.1	140.1	119.5	146.3	174.6	153.4	121.8	125.1	114.7	127.3	123.3	168.8	..
M	137.3	133.3	140.2	120.4	145.6	174.6	153.4	121.9	125.6	114.6	127.7	123.5	168.9	..
A	137.7	133.4	140.3	121.2	145.9	176.1	153.5	121.9	125.7	114.7	127.9	123.8	169.5	..

¹This index is composed of shelter and household operation.²This index is available for January, April and August only.³Total of commodities and

services does not add up to 100 per cent; portion of shelter which includes taxes and mortgage interest, and amounts to 8 per cent, is excluded.

Sources: Prices

and Price Indexes, (62-002); Price Index Numbers of Commodities and Services Used by Farmers, (62-004), D.B.S.

Table 32: manufacturing shipments¹ by selected industries as in the revised standard industrial classification (million dollars)

	monthly averages or months	total shipments	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1963		2,411.3	1,347.0	1,064.3	465.3	31.6	33.6	26.1	90.2	19.3	78.9	118.7
1964		2,597.6	1,429.7	1,167.9	499.8	30.3	37.2	28.6	99.1	19.1	80.5	126.3
1962	M	2,243.3	1,274.8	968.4	424.7	37.2	29.1	28.6	81.7	17.5	83.0	105.6
	A	2,155.8	1,229.9	925.9	416.1	35.9	29.7	24.9	73.9	15.9	73.6	95.8
	M	2,424.0	1,344.1	1,079.9	464.5	32.1	30.4	23.1	85.4	15.3	68.1	125.3
	J	2,415.0	1,318.5	1,096.5	476.6	33.7	31.5	21.4	85.9	16.2	53.4	132.6
	J	2,218.3	1,259.1	959.1	468.9	24.7	27.0	20.0	73.7	19.2	60.9	120.1
	A	2,293.5	1,348.5	945.0	471.9	27.3	27.9	30.8	75.3	22.2	94.0	125.8
	S	2,344.8	1,334.2	1,010.6	449.7	27.2	34.3	28.2	83.9	23.8	92.7	113.8
	O	2,484.0	1,397.1	1,087.0	476.4	25.2	38.0	28.7	89.3	23.8	90.1	115.2
	N	2,396.2	1,336.7	1,059.4	460.9	26.6	32.2	26.2	86.1	22.6	75.6	100.4
	D	2,138.1	1,192.7	945.4	421.4	27.6	27.5	21.6	76.7	17.0	54.0	87.8
1963	J	2,158.4	1,213.9	944.6	415.0	24.4	25.7	26.0	86.5	16.6	65.2	92.8
	F	2,126.8	1,204.8	922.0	399.9	32.2	27.7	27.1	82.4	17.4	80.7	98.2
	M	2,306.9	1,285.1	1,021.8	424.1	35.4	30.8	28.6	91.1	17.9	86.2	109.8
	A	2,345.3	1,318.0	1,027.3	443.8	38.7	33.0	25.6	85.4	16.3	81.6	104.6
	M	2,601.7	1,416.0	1,185.7	492.8	38.8	32.9	22.7	95.3	16.0	69.4	135.1
	J	2,485.1	1,345.4	1,139.6	484.5	33.2	34.9	21.4	91.5	16.2	54.9	140.3
	J	2,390.5	1,337.1	1,053.4	497.4	31.4	35.2	20.8	78.0	20.1	67.5	141.8
	A	2,356.9	1,408.3	948.6	492.0	26.7	31.1	31.4	85.5	23.0	103.9	137.4
	S	2,516.4	1,430.3	1,086.2	480.9	30.0	38.6	29.8	95.6	24.9	102.2	124.2
	O	2,655.3	1,480.4	1,174.9	509.5	24.3	41.1	30.7	102.4	24.9	99.8	129.4
	N	2,544.1	1,396.8	1,147.3	480.6	27.8	36.7	26.9	97.2	22.1	78.2	109.1
	D	2,448.2	1,328.0	1,120.2	462.7	36.9	35.4	22.1	91.9	16.2	57.7	101.7
1964	J	2,427.0	1,326.8	1,100.3	455.3	29.5	31.2	27.5	95.7	16.3	67.9	108.0
	F	2,414.8	1,311.7	1,103.0	435.4	25.8	35.0	30.1	97.5	17.3	82.1	114.9
	M	2,624.8	1,398.2	1,226.6	466.2	28.7	36.3	30.9	105.3	16.7	89.3	139.1
	A	2,623.3	1,427.4	1,195.9	480.6	39.5	38.0	28.7	101.1	15.0	81.6	116.7
	M	2,595.7	1,419.1	1,176.6	504.2	29.3	37.1	24.5	98.3	14.6	67.8	124.6
	J	2,720.6	1,466.9	1,253.8	532.2	31.0	41.2	24.7	104.3	16.6	60.5	146.3
	J	2,503.3	1,416.6	1,086.8	540.0	29.1	32.9	24.0	86.7	18.9	70.0	138.5
	A	2,480.2	1,455.8	1,024.4	515.4	26.4	35.0	32.8	89.1	22.1	101.0	129.1
	S	2,738.9	1,520.5	1,218.4	526.1	28.0	43.7	34.7	105.8	24.8	102.2	133.9
	O	2,728.3	1,527.5	1,200.8	533.7	25.6	39.5	32.3	105.4	25.1	98.3	135.0
	N	2,672.4	1,467.8	1,204.6	510.8	28.2	40.1	27.7	102.8	24.2	84.9	117.0
	D	2,642.4	1,418.2	1,224.2	497.2	41.7	35.8	25.9	96.8	17.7	60.6	112.5
1965	J	2,436.0	1,334.7	1,101.3	450.9	39.1	30.4	24.6	96.0	17.2	69.9	114.7
	F	2,461.8 _p	1,347.1 _p	1,114.7 _p	449.4 _p	30.7 _p	36.1 _p	27.6 _p	99.1 _p	18.2 _p	82.8 _p	124.0 _p
	monthly averages or months	furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1963		36.0	203.3	260.1	148.9	69.3	242.4	127.1	61.8	116.5	135.1	59.8
1964		37.7	222.5	290.7	165.9	78.5	261.8	135.2	71.9	115.7	145.7	61.5
1962	M	31.2	194.9	248.5	138.5	62.5	221.1	108.0	53.1	106.2	131.2	55.0
	A	30.9	187.8	237.9	128.2	62.6	215.3	100.6	54.8	97.3	136.2	52.6
	M	34.5	207.9	269.4	152.0	68.0	253.3	104.8	72.5	113.8	160.1	56.5
	J	32.7	203.4	267.9	159.1	65.4	246.1	113.6	79.0	109.9	143.8	56.1
	J	29.5	193.4	248.2	152.2	57.7	180.4	95.2	76.0	113.0	117.4	55.2
	A	36.1	208.8	258.7	161.4	58.8	120.7	103.7	79.8	116.9	126.7	61.2
	S	36.8	198.0	248.6	180.3	55.9	178.2	127.3	69.7	114.1	130.0	64.9
	O	40.5	216.1	247.5	178.6	58.2	246.6	126.3	74.1	121.7	131.5	69.7
	N	37.2	208.9	262.2	156.4	62.6	254.7	120.1	65.9	124.4	124.0	63.1
	D	30.2	177.3	231.8	125.2	59.7	254.1	110.1	46.5	122.7	110.9	54.7
1963	J	30.1	177.2	254.2	123.4	55.9	237.6	110.6	40.0	119.4	120.0	52.2
	F	31.5	168.9	229.6	123.8	62.6	221.4	115.4	39.4	108.4	120.0	53.4
	M	33.2	184.5	260.8	132.0	68.5	237.7	130.7	49.2	107.7	132.3	59.4
	A	33.9	200.1	250.8	136.6	75.2	255.6	114.9	55.5	107.4	144.3	55.1
	M	36.4	218.1	285.0	161.6	77.1	288.7	129.9	71.8	119.1	165.1	58.7
	J	35.1	213.4	270.7	157.4	76.0	255.1	130.7	74.4	107.1	143.6	57.4
	J	32.2	204.3	252.5	152.8	83.2	203.3	113.0	74.5	117.9	122.6	55.5
	A	38.1	213.7	257.2	155.3	61.8	106.0	120.1	72.6	120.0	130.9	62.7
	S	41.7	211.9	255.0	169.7	67.0	206.6	148.5	73.6	122.1	138.9	66.4
	O	44.5	223.9	278.2	175.2	69.9	259.9	142.6	75.2	116.9	146.9	71.5
	N	40.3	219.4	274.3	153.4	66.1	301.1	136.9	66.1	118.6	134.7	65.8
	D	34.9	204.5	252.7	146.1	68.5	335.5	131.9	48.9	133.2	121.6	59.9
1964	J	31.4	206.5	268.8	145.5	66.2	308.9	120.3	51.3	118.4	135.3	54.1
	F	34.1	198.0	263.4	147.2	74.1	289.8	127.6	52.0	108.4	134.0	58.2
	M	37.1	211.4	282.7	180.9	87.9	294.9	141.8	62.1	110.6	148.4	63.7
	A	36.4	227.7	298.4	153.1	88.0	304.9	136.8	61.5	109.9	155.8	58.8
	M	36.9	224.0	295.7	150.1	79.1	291.0	127.5	71.7	109.6	161.2	57.0
	J	38.9	234.1	294.9	167.3	85.3	300.3	136.4	84.5	112.5	160.2	59.6
	J	32.9	222.1	287.5	170.5	78.4	178.7	115.6	84.8	116.8	130.6	55.7
	A	39.1	227.3	300.1	162.9	67.2	130.0	116.6	79.2	117.8	136.8	62.7
	S	43.2	230.1	293.4	183.9	72.4	254.6	153.5	83.5	115.3	151.1	69.4
	O	43.6	237.6	298.8	184.0	72.1	232.9	149.4	85.1	120.2	149.5	70.8
	N	40.7	229.7	300.6	170.6	76.3	272.8	148.5	78.1	118.6	145.2	66.2
	D	37.7	221.1	304.2	175.3	95.5	282.3	148.2	68.5	130.0	140.7	61.3
1965	J	31.5	205.2	281.1	147.3	68.6	276.9	131.2	50.1	119.8	135.1	57.0
	F	34.9 _p	204.1 _p	282.4 _p	147.5 _p	69.4 _p	271.4 _p	133.5 _p	51.8 _p	113.6 _p	138.4 _p	57.8 _p

¹Monthly shipments represent an estimated projection of the latest available census of manufacturer's values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated. Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D. B. S.

Table 33: manufacturing inventories¹ by selected industries as in the revised standard industrial classification (million dollars)

end of year or month	total inven- tories owned	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1963	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1964	5,153.0	2,703.8	2,449.3	792.3	154.7	105.4	70.6	242.3	54.1	196.3	209.3
1962 M	4,725.5	2,550.4	2,175.1	667.8	198.3	92.4	65.1	209.3	55.9	165.8	208.4
A	4,710.3	2,525.6	2,184.8	663.6	182.2	93.5	64.1	213.3	57.0	164.9	209.0
M	4,690.3	2,505.0	2,185.3	656.2	180.1	92.4	66.0	217.8	58.8	167.3	201.0
J	4,653.9	2,491.5	2,162.3	643.1	173.3	92.5	68.5	217.9	60.8	178.2	192.7
J	4,666.4	2,526.0	2,140.4	675.9	162.7	91.2	67.4	214.3	60.2	183.4	194.9
A	4,715.5	2,548.6	2,167.0	717.9	154.7	89.7	65.7	214.0	59.0	174.0	189.6
S	4,742.5	2,559.5	2,183.0	750.4	150.0	87.6	64.3	208.5	56.9	168.9	193.6
O	4,772.1	2,564.5	2,207.6	770.9	143.9	85.8	64.2	208.2	55.1	165.2	184.9
N	4,770.4	2,589.2	2,181.2	799.3	140.5	83.6	66.0	208.9	53.9	166.5	182.5
D	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963 J	4,802.9	2,577.3	2,225.5	760.6	144.4	90.0	69.3	212.7	55.3	178.0	191.7
F	4,856.7	2,590.1	2,266.6	732.6	159.9	94.8	71.8	213.5	56.7	185.0	209.2
M	4,881.6	2,602.5	2,279.1	721.5	173.9	96.4	70.6	212.6	57.8	181.8	220.2
A	4,857.7	2,573.9	2,283.7	703.3	180.8	97.0	69.6	216.3	58.5	177.3	223.1
M	4,838.3	2,557.2	2,281.1	705.6	178.0	99.0	70.4	214.9	58.8	179.2	227.3
J	4,808.1	2,553.2	2,254.9	699.4	171.8	100.2	71.1	214.3	61.5	182.6	225.0
J	4,768.1	2,548.2	2,219.9	703.0	160.2	98.9	70.0	210.5	59.4	185.4	223.4
A	4,814.7	2,549.7	2,265.0	725.4	153.7	95.1	66.3	209.8	57.8	177.1	217.7
S	4,824.4	2,547.8	2,276.6	755.8	146.5	91.3	65.0	209.8	54.0	170.6	216.3
O	4,834.2	2,575.1	2,259.1	798.7	141.3	88.6	64.7	209.5	52.5	166.6	207.0
N	4,857.3	2,619.3	2,238.0	826.9	146.5	91.6	67.4	211.9	51.9	170.0	199.6
D	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1964 J	4,964.4	2,667.4	2,297.0	802.0	161.0	95.4	69.1	222.5	54.3	186.5	206.5
F	5,000.1	2,682.8	2,317.3	767.7	173.9	99.7	69.3	225.4	54.9	192.6	212.9
M	4,961.4	2,663.4	2,298.0	735.8	174.7	102.2	66.5	229.6	54.2	193.2	214.5
A	4,976.2	2,662.6	2,313.6	741.2	176.9	104.2	66.0	232.2	57.9	188.5	211.1
M	4,984.6	2,639.2	2,345.4	728.0	175.3	104.1	67.6	233.0	59.6	188.4	216.0
J	4,972.6	2,642.5	2,330.1	718.8	172.2	103.8	69.1	244.1	61.6	196.0	209.5
J	4,977.3	2,662.3	2,315.0	732.1	159.6	105.6	69.0	245.7	60.1	197.4	210.6
A	5,050.4	2,674.2	2,376.2	759.0	154.6	102.4	67.1	247.3	58.9	192.7	207.7
S	5,089.4	2,684.5	2,404.9	789.2	148.4	101.9	65.0	242.2	57.1	187.3	211.0
O	5,084.7	2,679.4	2,405.3	796.2	145.4	100.9	64.9	240.9	55.5	182.9	208.1
N	5,150.7	2,713.6	2,437.1	824.0	150.3	99.4	67.4	238.5	54.3	189.6	204.5
D	5,153.0	2,703.8	2,449.3	792.3	154.7	105.4	70.6	242.3	54.1	196.3	209.3
1965 J	5,189.3	2,718.1	2,471.2	777.7	158.0	106.3	73.0	242.8	55.8	198.0	218.4
F	5,265.4 p	2,749.7 p	2,515.7 p	767.1 p	171.4 p	108.9 p	72.1 p	243.5 p	56.6 p	202.6 p	226.2 p
end of year or month	furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1963	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1964	74.9	378.2	555.4	363.8	222.9	499.4	398.8	127.4	199.0	298.1	149.6
1962 M	67.1	383.4	524.1	360.8	207.2	331.2	375.1	124.3	209.2	282.0	134.9
A	66.8	372.1	528.2	366.5	202.7	328.7	381.4	124.7	216.0	277.3	135.2
M	66.4	367.7	528.4	369.8	200.3	334.2	386.0	122.4	213.8	264.6	133.9
J	66.9	366.9	526.2	368.0	197.4	326.2	389.4	118.7	212.2	257.6	134.1
J	66.6	368.6	527.7	366.9	199.0	308.3	384.9	115.2	217.5	264.5	134.2
A	66.8	369.2	532.8	359.2	198.4	347.7	383.4	112.2	217.2	267.3	133.5
S	66.7	370.0	537.3	348.7	204.6	363.1	380.7	111.6	213.7	267.3	135.5
O	67.7	365.2	543.3	344.7	216.4	371.9	389.0	112.9	211.2	270.7	137.7
N	67.6	363.4	542.0	337.2	224.6	358.4	378.3	113.6	210.4	271.1	139.3
D	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963 J	69.4	372.1	538.7	340.7	231.6	344.9	382.4	126.0	207.6	279.2	145.0
F	71.4	376.9	532.4	347.1	234.7	353.1	386.9	131.8	207.0	281.6	147.1
M	71.9	377.3	510.5	356.3	237.3	352.5	397.2	133.2	217.3	282.8	147.3
A	71.9	366.4	509.3	363.6	235.2	350.9	396.7	133.2	214.5	279.5	147.5
M	70.7	359.3	507.8	365.3	234.3	345.4	397.8	132.5	213.5	268.7	146.5
J	71.1	356.4	503.8	362.4	228.4	334.6	398.7	130.9	221.3	264.4	147.0
J	72.4	359.7	513.2	361.8	221.4	309.1	389.3	129.3	220.8	270.6	146.5
A	71.3	360.8	527.9	356.6	219.4	366.4	379.8	125.9	224.0	272.4	144.3
S	71.0	356.5	534.8	346.1	219.6	392.6	372.6	123.6	222.4	270.1	142.5
O	71.8	357.4	531.2	332.9	226.6	397.8	371.8	120.3	219.8	270.6	142.2
N	71.3	356.4	528.2	329.2	228.5	390.5	370.7	120.0	219.0	272.2	142.4
D	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1964 J	73.7	360.2	526.4	339.3	236.9	410.7	380.3	124.1	221.1	284.6	147.7
F	75.0	370.7	519.3	349.1	235.8	415.3	386.6	125.0	227.6	287.8	150.0
M	74.1	375.8	506.0	345.4	226.7	418.2	392.8	123.1	231.0	288.4	148.8
A	75.2	367.0	508.5	357.5	224.7	422.3	390.2	126.8	226.8	287.2	151.6
M	75.4	358.9	521.6	368.6	226.5	416.8	395.9	127.3	228.6	278.3	154.0
J	74.8	357.5	519.6	374.8	224.4	395.9	408.6	125.1	225.8	277.4	153.3
J	74.9	363.6	521.3	367.3	222.8	390.6	407.6	121.6	227.2	285.9	152.9
A	74.8	366.5	521.8	368.5	223.1	453.0	407.5	121.7	226.4	285.1	151.2
S	74.3	367.2	527.5	362.1	223.8	480.9	406.4	120.9	227.3	286.6	149.0
O	73.5	369.2	535.2	357.6	222.6	487.9	402.0	120.3	220.3	291.0	149.0
N	73.6	367.3	548.6	359.8	225.2	498.2	402.1	127.1	215.0	294.5	150.0
D	74.9	378.2	555.4	363.8	222.9	499.4	398.8	122.4	199.0	298.1	149.6
1965 J	77.8	381.0	559.0	372.6	223.7	491.7	397.4	132.7	204.3	304.1	153.9
F	79.0 p	394.5 p	558.5 p	381.4 p	230.7 p	501.6 p	402.6 p	137.7 p	207.7 p	306.9 p	155.2 p

¹Total inventories owned by manufacturers including warehouse stocks.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001),

D.B.S.

Table 34: shipments in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	561.9	375.5	120.0	66.3	141.6	52.3	89.3	149.8	339.4	139.3	285.0	326.9
1961	579.1	387.0	123.8	68.3	139.9	54.6	85.4	155.1	342.5	136.3	300.7	336.8
unadjusted for seasonal variation												
1960 F	522.8	339.3	121.6	61.8	139.0	48.9	90.1	121.7	316.7	148.0	281.9	293.6
M	561.0	356.7	133.8	70.5	162.8	60.1	102.7	140.1	341.1	182.6	309.2	320.3
A	533.9	353.0	118.7	62.2	146.6	51.7	94.9	131.7	329.4	163.3	287.4	314.7
M	547.0	378.7	105.7	62.5	153.2	57.0	96.2	149.4	361.9	170.3	305.9	337.5
J	564.8	402.3	97.0	65.5	163.8	59.8	104.0	172.9	357.9	157.8	301.6	347.6
J	537.6	387.0	95.0	55.7	130.7	47.7	83.0	157.9	334.3	104.0	254.6	327.7
A	612.7	394.3	150.3	68.1	128.8	47.0	81.8	174.8	353.5	70.1	284.1	347.0
S	642.6	405.9	155.7	80.9	136.1	46.7	89.3	176.0	349.0	98.6	296.7	357.0
O	603.7	389.6	140.8	73.2	129.2	47.2	82.0	166.1	347.4	130.8	283.0	336.2
N	588.7	386.4	127.0	75.4	134.1	47.5	86.6	159.5	356.4	148.7	288.9	337.4
D	530.9	373.1	93.3	64.5	156.5	71.8	84.6	131.2	315.4	145.1	256.1	311.4
1961 J	506.0	350.0	99.9	56.1	115.7	43.6	72.1	118.3	302.4	123.5	268.9	300.5
F	521.0	336.6	122.9	61.6	123.8	44.0	79.8	115.9	295.6	129.8	258.7	294.3
M	570.8	369.7	136.3	64.8	137.1	49.5	87.6	144.5	300.6	147.6	299.6	318.3
A	534.2	362.7	113.0	58.6	137.4	47.8	89.6	130.7	309.5	144.6	288.8	316.2
M	563.9	392.5	107.8	63.6	144.8	49.9	94.9	156.7	356.1	162.7	325.3	350.7
J	583.5	414.8	101.5	67.2	153.9	58.7	95.3	176.4	364.3	161.2	327.2	362.9
J	562.0	392.5	108.4	61.1	144.2	57.1	87.1	165.3	354.1	107.4	279.8	339.6
A	643.2	411.0	156.3	75.9	143.4	59.5	83.9	186.2	371.0	68.2	316.6	360.1
S	644.8	410.6	152.1	82.1	145.3	58.7	86.6	174.4	367.9	111.9	317.3	360.6
O	645.2	414.5	150.8	79.9	130.7	53.5	77.2	176.6	364.2	148.4	321.9	350.7
N	620.5	405.8	136.4	78.3	140.9	58.0	82.9	174.9	365.2	168.8	321.5	357.5
D	553.6	383.1	100.4	70.1	161.5	74.3	87.2	141.1	339.4	161.0	283.3	330.7
1962 J	542.3	367.0	112.3	63.0	129.9	48.4	81.5	127.1	335.2	168.0	300.1	328.8
F	548.5	357.7	123.2	67.7	131.0	50.9	80.2	122.8	314.7	164.5	287.4	317.4
M	596.9	389.6	137.4	69.9	154.3	56.2	98.1	154.4	353.2	187.9	330.0	345.4
A	578.3	384.0	127.1	67.3	146.1	52.6	93.4	150.2	328.1	189.5	317.3	340.6
M	602.3	409.7	120.7	71.9	161.5	59.2	102.2	182.5	380.0	223.2	371.0	377.9
J	605.7	425.6	106.6	73.5	168.9	66.8	102.1	196.5	381.7	207.6	356.7	378.6
J	586.3	403.1	115.2	67.9	146.8	57.1	89.7	179.7	372.7	146.5	318.1	369.4
A	653.2	417.5	159.0	76.6	146.3	54.8	91.6	185.5	388.0	77.7	335.4	381.2
S	646.8	402.1	158.1	86.6	157.8	62.5	95.3	202.1	361.2	135.5	333.3	379.3
O	671.6	420.6	161.0	89.9	171.1	75.0	96.1	201.3	367.5	204.4	350.8	384.1
N	633.4	407.6	142.1	83.7	166.0	66.2	99.8	178.0	364.7	128.6	346.4	379.1
D	573.0	384.9	113.2	74.9	172.6	75.1	97.5	150.0	341.2	205.4	299.3	365.3
adjusted for seasonal variation												
M. C. D.	6	3	5	3	3	4	3	4	4	4	3	3
1960 F	548.9	369.2	115.2	64.5	141.6	50.0	91.6	151.0	343.5	139.9	295.0	318.0
M	552.9	367.3	116.3	69.3	147.4	55.7	91.7	147.2	351.7	148.9	296.4	327.0
A	554.7	365.0	121.6	68.1	143.2	54.1	89.1	145.6	341.3	140.2	284.4	322.6
M	562.5	374.9	120.6	67.0	146.5	57.8	88.7	146.3	345.8	140.7	286.3	332.6
J	558.9	375.3	118.3	65.3	144.3	53.6	90.7	148.1	335.9	132.1	280.1	327.0
J	568.5	382.5	120.3	65.7	136.0	48.5	87.5	150.8	333.1	128.5	279.3	329.2
A	558.1	373.5	120.9	63.7	137.5	50.5	87.0	151.1	341.5	131.3	281.3	330.2
S	569.4	381.3	122.2	65.9	136.3	48.6	87.7	153.1	340.0	136.7	283.5	332.1
O	570.3	380.0	124.0	66.3	141.9	52.4	89.5	151.6	332.7	141.3	279.2	327.8
N	559.2	374.7	117.9	66.6	137.5	48.3	89.2	149.8	338.2	135.5	281.8	325.7
D	561.6	379.1	117.4	65.1	143.7	57.4	86.3	148.3	328.1	136.9	279.0	322.4
1961 J	567.1	384.6	116.3	66.2	134.6	50.7	83.9	153.6	332.9	121.2	287.3	331.6
F	570.2	380.2	122.8	67.2	134.5	48.5	86.0	151.0	332.5	127.4	283.7	329.9
M	563.0	379.1	119.7	64.2	126.3	47.2	79.1	151.9	311.1	122.5	285.2	326.3
A	575.4	387.4	120.9	67.1	141.4	52.9	88.5	150.7	330.1	131.1	295.5	333.2
M	561.0	377.6	117.9	65.5	132.7	48.6	84.1	148.1	331.7	128.0	293.0	331.1
J	575.7	385.8	122.9	67.0	135.8	52.8	83.0	152.2	341.9	133.5	300.4	339.1
J	591.6	384.8	135.8	71.0	148.6	58.2	90.4	156.0	351.1	135.7	305.3	338.2
A	584.4	388.6	125.2	70.6	150.2	61.8	88.4	158.5	354.7	133.3	310.0	339.4
S	584.4	390.2	124.5	69.7	151.2	62.8	88.4	153.9	355.2	157.1	306.4	334.6
O	587.1	392.4	125.7	69.0	136.4	56.3	80.1	156.8	348.7	148.8	311.1	340.7
N	589.0	393.7	126.4	68.9	144.2	59.1	85.1	162.2	344.1	154.0	312.3	344.2
D	604.8	400.8	130.8	73.2	151.0	59.3	91.7	164.3	359.0	157.6	316.2	352.7
1962 J	588.1	390.8	125.9	71.4	146.1	55.0	91.1	158.8	359.6	159.8	312.3	349.6
F	600.8	403.8	123.5	73.5	144.8	57.3	87.5	161.5	355.0	162.1	318.0	356.3
M	608.3	407.3	127.5	73.5	151.9	57.7	94.2	166.3	363.8	165.4	323.8	357.3
A	605.5	401.9	130.0	73.6	144.0	55.9	88.1	170.4	353.3	164.6	322.0	359.1
M	609.3	400.6	133.7	75.0	150.9	59.1	91.8	174.1	356.1	176.1	334.5	357.9
J	618.1	405.9	135.0	77.2	157.3	63.5	93.8	175.7	358.6	179.3	332.1	354.9
J	600.6	387.8	137.6	75.2	144.5	55.9	88.6	166.2	370.2	179.9	342.8	368.5
A	596.4	397.0	127.8	71.6	152.9	56.2	96.7	157.8	370.1	156.0	328.3	359.6
S	613.3	399.6	136.3	77.4	171.9	69.8	102.1	186.6	357.7	197.3	333.4	367.7
O	586.3	383.1	128.5	74.7	171.3	75.7	95.6	172.1	344.4	194.5	329.8	360.8
N	604.5	398.1	132.3	74.1	170.8	67.9	102.9	165.2	344.0	200.7	337.7	366.7
D	628.2	402.6	147.4	78.2	160.9	58.8	102.1	174.7	363.2	201.0	334.4	390.4

See footnotes and source at bottom of table 37.

Table 35: inventories in manufacturing², by economic use groups (million dollars)

end of year or month	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	con- struction	export products	motor vehicles	intermediate goods	unclassi- fiable
1960	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
unadjusted for seasonal variation												
1960 F	1,188.9	678.4	317.0	193.5	442.5	108.7	333.8	426.9	681.3	245.3	641.9	654.9
M	1,210.2	693.3	317.4	199.4	446.2	108.9	337.3	447.3	693.2	240.5	634.3	668.4
A	1,204.6	687.4	315.4	201.8	452.8	118.1	334.7	457.4	684.5	232.7	641.1	671.2
M	1,206.6	684.2	318.8	203.5	455.0	121.1	334.0	463.0	678.7	225.7	648.6	673.0
J	1,211.3	678.2	327.1	205.2	453.1	122.5	330.6	458.8	677.2	209.8	650.1	670.0
J	1,201.2	675.5	325.1	200.6	445.0	123.2	321.8	441.3	705.7	189.9	652.3	658.1
A	1,195.4	681.5	313.8	200.1	446.3	127.1	319.2	424.9	725.5	197.1	655.4	656.6
S	1,189.6	695.9	298.7	195.0	441.3	129.6	311.7	414.2	726.8	209.9	651.3	639.0
O	1,184.7	696.6	292.8	195.4	442.6	134.2	308.3	398.3	729.2	209.3	678.1	627.6
N	1,191.3	705.0	294.8	191.6	449.5	137.0	312.5	391.8	714.6	208.1	699.0	614.6
D	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961 J	1,234.4	731.0	309.9	193.4	437.0	130.2	306.8	392.6	730.9	207.7	678.4	615.7
F	1,237.2	730.4	313.9	192.9	445.8	138.0	307.8	396.4	745.5	212.0	669.6	625.6
M	1,241.1	736.5	311.2	193.4	454.2	144.5	309.7	397.6	749.8	211.8	661.1	631.3
A	1,232.8	731.9	307.7	193.1	456.0	150.0	306.0	403.7	744.9	207.5	652.4	637.0
M	1,229.3	719.4	314.9	195.0	458.7	156.1	302.5	404.2	736.4	202.1	644.9	637.1
J	1,233.8	717.2	320.0	196.7	457.8	158.7	299.1	404.2	730.7	191.2	634.5	633.4
J	1,226.2	716.1	318.5	191.6	438.7	145.1	293.6	397.7	752.2	174.1	632.5	620.6
A	1,223.7	729.4	305.1	189.1	434.0	143.9	290.0	386.4	771.8	200.8	641.4	620.0
S	1,226.8	747.6	296.1	183.2	434.3	143.6	290.7	385.4	766.5	207.2	654.6	611.4
O	1,235.7	756.2	291.1	188.5	441.4	144.0	297.5	385.6	775.8	215.9	685.5	610.4
N	1,246.1	761.3	295.6	189.3	444.8	142.0	302.8	388.8	768.4	215.2	711.2	601.8
D	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
1962 J	1,269.8	767.3	307.7	194.9	437.1	129.2	307.9	411.9	763.9	223.9	716.2	628.7
F	1,278.3	765.2	314.7	198.4	447.8	133.0	314.9	423.3	782.2	224.3	708.4	634.6
M	1,307.0	790.2	316.2	200.5	451.2	132.7	318.5	430.6	783.2	228.0	696.0	653.5
A	1,291.2	771.5	317.5	202.2	443.1	128.1	314.9	441.3	772.7	227.4	693.4	666.7
M	1,295.6	767.6	323.8	204.2	455.4	140.0	315.4	434.2	758.2	222.1	686.3	658.2
J	1,301.4	759.8	335.5	206.1	456.5	143.7	312.8	430.9	746.6	209.3	677.5	655.7
J	1,300.6	758.4	337.3	204.8	456.1	143.1	312.9	423.3	760.9	191.4	683.3	660.2
A	1,302.9	773.8	326.1	203.0	468.0	154.5	313.4	418.1	786.0	221.4	686.2	658.7
S	1,318.5	796.0	321.7	200.8	468.5	151.5	317.0	416.2	799.0	237.5	694.1	647.1
O	1,312.4	791.9	316.1	204.3	475.4	152.7	322.7	414.5	794.7	243.2	710.3	639.8
N	1,322.4	799.5	317.1	205.8	474.5	142.9	331.6	414.0	792.2	239.6	730.7	631.2
D	1,313.7	778.6	324.3	210.8	474.8	135.9	338.9	421.4	803.6	246.3	747.6	627.1
adjusted for seasonal variation												
M. C. D.	2	3	2	2	2	1	2	2	2	3	2	2
1960 F	1,181.6	675.5	312.8	193.3	436.3	110.2	326.1	419.3	675.6	230.6	636.5	650.0
M	1,195.3	683.4	315.8	196.1	442.4	114.1	328.3	432.2	679.8	227.9	643.2	653.2
A	1,194.3	682.1	314.6	197.6	451.8	123.0	328.8	435.9	688.1	224.9	653.9	651.9
M	1,197.2	686.6	313.1	197.5	448.2	118.2	330.0	442.4	692.5	225.3	661.5	654.8
J	1,198.0	687.1	312.2	198.7	450.5	120.5	330.0	444.9	698.6	218.8	670.4	655.9
J	1,200.3	690.9	311.6	197.8	453.8	126.0	327.8	439.1	707.8	218.6	670.0	654.7
A	1,201.2	689.7	311.1	200.4	452.9	126.0	326.9	433.2	713.0	214.0	668.2	653.0
S	1,200.2	690.5	308.7	201.0	449.2	127.9	321.3	429.6	715.2	212.7	665.1	647.7
O	1,202.4	693.2	308.9	200.3	443.6	128.9	314.7	419.5	722.7	205.9	668.0	642.2
N	1,206.4	699.9	308.0	198.5	447.3	131.9	315.4	414.3	724.4	205.3	669.9	639.0
D	1,217.7	710.4	307.4	199.9	439.0	132.1	306.9	404.4	742.5	197.0	663.3	632.2
1961 J	1,227.0	721.9	309.6	195.5	441.5	137.4	304.1	397.8	737.1	199.2	658.6	623.8
F	1,226.3	724.4	309.1	192.8	442.4	140.8	301.6	392.4	739.0	200.3	663.2	623.5
M	1,222.9	723.2	308.3	191.4	451.8	150.2	301.6	386.8	739.0	200.4	669.2	618.2
A	1,223.2	726.7	306.3	190.2	457.0	156.1	300.9	385.4	746.4	200.1	661.4	617.4
M	1,222.3	724.5	307.8	190.0	451.9	153.4	298.5	387.2	750.6	201.2	656.5	619.3
J	1,224.9	729.4	304.6	190.9	453.3	155.4	297.9	390.1	753.2	200.7	655.0	617.7
J	1,228.9	733.4	305.7	189.8	445.8	147.1	298.7	393.3	754.5	202.3	651.6	617.1
A	1,232.2	739.1	303.9	189.2	439.8	142.7	297.1	391.7	758.6	215.5	656.6	616.9
S	1,239.4	744.5	306.2	188.7	442.1	142.4	299.7	396.1	758.5	208.3	668.3	619.8
O	1,253.2	753.8	307.2	192.2	442.4	138.8	303.6	405.7	767.5	211.9	674.4	623.7
N	1,259.3	755.8	308.5	195.0	443.6	137.7	305.9	410.1	775.8	211.9	680.7	625.3
D	1,256.1	753.3	307.6	195.2	443.6	137.7	305.9	415.0	772.2	215.5	689.5	633.9
1962 J	1,260.2	755.4	307.7	197.1	441.4	136.0	305.4	418.4	771.5	214.1	695.9	637.0
F	1,266.8	758.7	309.6	198.5	444.4	135.7	308.7	420.9	775.5	212.4	699.9	634.7
M	1,287.8	775.7	312.6	199.5	446.5	137.0	309.5	421.2	775.1	215.9	701.1	640.9
A	1,283.0	767.7	315.5	199.8	443.5	134.2	309.3	422.0	774.8	219.8	700.0	644.9
M	1,290.5	775.0	316.2	199.3	446.8	135.7	311.1	416.8	773.6	221.9	699.1	640.5
J	1,294.5	774.7	319.2	200.6	449.2	138.5	310.7	415.8	769.5	223.6	700.6	638.5
J	1,305.1	777.8	324.1	203.2	465.2	145.1	320.1	418.0	763.5	227.3	704.7	656.5
A	1,313.0	784.6	325.6	202.8	475.4	153.0	322.4	423.7	772.5	236.0	704.6	655.6
S	1,333.3	793.0	333.1	207.2	480.0	150.4	329.6	427.1	793.0	237.4	709.5	656.2
O	1,331.6	790.0	333.6	208.0	476.1	145.6	330.5	434.9	785.5	238.6	699.5	654.0
N	1,335.8	793.6	330.8	211.4	472.0	136.8	335.2	436.5	798.6	235.2	699.9	656.4
D	1,320.5	779.0	330.7	210.8	471.7	136.1	335.6	433.3	794.9	239.4	716.4	650.7

See footnotes and source at bottom of table 37.

Table 36: new orders in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	561.1	375.4	120.1	65.5	135.5	49.4	86.1	144.3	339.6	137.5	280.6	325.2
1961	578.7	387.0	123.8	67.8	141.0	51.8	89.2	157.0	345.3	137.0	303.8	336.7
unadjusted for seasonal variation												
1960 F	519.7	338.8	114.7	66.2	153.4	64.7	88.8	139.5	303.9	145.4	275.9	295.2
M	543.5	355.9	124.0	63.6	174.7	74.5	100.2	138.6	355.8	179.7	301.0	318.5
A	531.6	352.7	116.3	62.5	139.9	51.4	88.5	125.1	310.3	160.2	274.1	310.5
M	555.1	379.0	115.1	61.1	147.7	60.5	87.3	143.9	348.0	161.2	295.0	328.6
J	576.8	401.8	106.3	68.7	144.6	48.8	95.8	165.1	363.8	154.4	287.2	340.6
J	544.1	391.7	97.0	55.4	120.1	39.2	80.8	149.1	343.6	104.6	254.5	330.1
A	608.7	393.7	140.1	74.9	109.8	32.8	77.0	167.3	338.6	73.3	278.1	341.2
S	627.2	406.3	141.7	79.2	120.3	30.4	89.9	171.6	342.0	96.1	294.2	352.3
O	603.9	388.2	140.0	75.7	107.4	31.1	76.3	150.0	339.9	130.0	284.6	327.9
N	595.5	386.7	140.3	68.5	117.6	38.1	79.6	147.5	336.1	149.4	278.3	337.5
D	528.1	371.7	99.1	57.3	159.6	73.4	86.2	125.4	341.1	145.2	266.7	314.1
1961 J	506.7	352.0	103.2	51.5	115.0	34.7	80.3	120.8	358.0	119.3	274.7	311.2
F	513.3	335.0	116.2	62.1	129.2	50.6	78.6	113.0	288.1	131.6	271.6	292.1
M	566.9	368.8	127.8	70.3	167.4	76.0	91.4	147.3	326.9	150.6	296.9	324.6
A	547.4	362.2	112.9	72.3	148.6	55.3	93.3	124.1	310.0	142.0	290.3	318.1
M	564.9	392.1	118.3	54.5	153.7	55.0	98.8	161.3	348.6	160.4	313.2	351.5
J	587.6	414.7	108.7	64.2	124.2	29.0	95.1	184.2	363.1	158.1	339.5	356.5
J	562.7	391.6	110.4	60.6	123.6	42.3	81.3	173.7	349.6	113.7	284.4	341.3
A	630.3	415.0	146.7	68.5	134.1	42.3	91.8	185.9	362.4	72.0	328.8	362.4
S	626.7	411.3	140.3	75.1	111.8	24.2	87.6	176.4	382.4	112.0	312.7	357.0
O	643.4	414.5	150.5	78.4	117.2	34.8	82.4	179.7	352.0	147.1	320.3	346.7
N	632.6	405.2	145.1	82.2	207.4	117.0	90.4	168.6	367.2	174.7	315.1	349.2
D	561.4	381.7	105.5	74.2	160.0	60.7	99.3	149.3	335.9	162.3	297.9	329.2
1962 J	545.2	367.2	117.4	60.6	122.4	31.1	91.3	145.0	380.6	169.1	310.8	343.8
F	553.5	357.5	118.2	77.8	147.8	64.1	83.7	141.2	306.7	168.9	302.8	320.1
M	597.7	390.4	134.8	72.6	194.5	72.3	122.2	167.1	353.0	191.1	334.4	351.0
A	566.3	383.1	121.8	61.4	145.2	56.1	89.1	149.7	314.4	180.2	319.0	351.1
M	610.8	409.7	128.6	72.6	165.0	56.6	108.4	177.3	374.1	216.8	374.2	369.7
J	615.2	424.3	116.8	74.1	222.7	118.6	104.1	194.6	374.4	200.5	354.8	376.1
J	586.1	402.1	116.6	67.4	141.2	59.9	81.2	174.5	365.2	154.0	322.9	367.1
A	645.2	420.0	151.8	73.4	133.2	41.3	91.9	188.4	374.5	84.8	343.8	376.7
S	630.2	400.9	149.6	79.6	144.3	54.6	89.7	179.6	370.5	138.4	321.2	373.5
O	668.6	420.6	156.4	91.5	135.4	43.5	91.9	192.9	365.6	209.3	351.8	377.4
N	646.1	405.9	152.7	87.5	156.2	57.5	98.7	184.0	364.1	219.8	342.2	366.3
D	570.6	385.5	113.9	71.3	172.3	65.3	107.0	157.6	345.6	205.9	308.8	361.1
adjusted for seasonal variation												
M. C. D.	6	3	5	4	3	4	5	5	4	5	3	3
1960 F	546.1	369.3	114.6	62.2	158.5	68.7	89.8	161.1	338.1	132.3	282.9	317.7
M	542.2	366.7	114.1	61.4	139.4	50.0	89.4	142.1	358.5	145.2	292.0	322.8
A	549.6	364.8	119.8	65.0	143.6	57.1	86.5	138.6	333.4	140.2	286.2	316.7
M	562.2	375.3	121.9	65.0	124.4	42.1	82.3	142.6	339.3	136.2	282.0	328.0
J	562.6	375.4	120.2	67.0	137.5	54.2	83.3	139.6	343.6	131.8	267.4	324.5
J	568.7	387.0	120.1	61.6	139.1	51.8	87.3	137.7	343.9	127.4	278.5	328.1
A	557.0	369.8	118.2	69.0	114.1	34.3	79.8	146.6	340.2	130.9	271.2	325.0
S	569.1	381.0	121.1	67.0	139.2	47.8	91.4	150.2	329.9	137.1	283.5	329.7
O	573.5	379.8	124.4	69.3	141.1	55.9	85.2	140.3	334.7	140.3	280.4	323.6
N	562.0	375.2	122.2	64.6	106.0	25.0	81.0	145.6	324.3	134.1	276.1	330.1
D	558.6	378.7	118.7	61.2	140.4	55.9	84.5	143.1	346.7	135.8	283.0	325.8
1961 J	568.4	386.4	114.9	67.1	130.8	43.8	87.0	152.2	345.0	117.9	288.7	330.6
F	563.1	379.4	122.1	61.6	137.0	51.1	85.9	141.5	333.1	126.0	289.8	327.4
M	564.4	378.4	118.2	67.8	130.6	51.4	79.2	150.7	311.0	124.0	286.1	329.4
A	587.1	387.3	122.7	77.1	153.0	57.7	95.3	146.6	340.7	131.7	300.3	332.2
M	553.8	377.3	119.7	56.8	129.0	40.7	88.3	153.5	332.1	129.7	287.4	336.1
J	571.8	386.6	122.6	62.6	120.1	34.8	85.3	157.9	343.3	133.7	313.6	337.1
J	585.8	382.4	135.0	68.4	143.2	53.2	90.0	159.1	348.2	139.2	309.6	337.9
A	577.7	390.6	124.6	62.5	142.2	47.6	94.6	161.8	361.4	133.6	318.1	341.6
S	582.5	390.4	126.5	65.6	132.1	40.9	91.2	156.8	367.6	159.7	305.7	333.6
O	587.8	393.2	126.7	67.9	141.8	55.2	86.6	164.9	349.3	147.9	309.2	341.8
N	593.5	393.3	124.2	76.0	194.0	100.9	93.1	166.0	362.0	157.1	313.9	340.5
D	612.6	400.8	131.2	80.6	146.8	47.7	99.1	173.7	337.3	157.8	321.3	350.9
1962 J	591.0	390.3	126.7	74.0	140.3	45.2	95.1	170.4	352.7	162.5	318.1	352.4
F	607.6	404.6	124.9	78.1	156.1	62.0	94.1	172.8	356.9	163.1	323.9	359.4
M	613.1	408.3	131.9	72.9	159.7	51.0	108.7	173.5	359.4	165.6	331.9	359.0
A	592.3	401.4	126.9	63.8	141.8	53.1	88.7	175.0	350.0	160.5	328.1	364.7
M	609.9	400.9	131.9	77.1	145.7	49.0	96.7	170.3	358.2	174.0	347.3	355.2
J	619.0	405.1	137.6	76.3	221.9	123.2	98.7	171.1	354.7	176.2	328.6	357.0
J	594.4	385.0	135.6	73.8	158.5	68.2	90.3	153.6	363.9	183.3	348.0	365.0
A	595.9	397.8	130.5	67.6	144.0	48.6	95.4	164.9	370.8	159.4	331.6	355.0
S	615.9	398.3	144.0	73.6	174.6	76.7	97.9	165.2	365.0	202.8	326.5	364.7
O	584.3	383.7	124.1	76.5	157.9	65.5	92.4	169.1	355.7	200.6	330.7	359.0
N	608.0	396.6	130.6	80.8	136.1	33.2	102.9	183.0	358.6	197.9	344.3	358.4
D	625.0	404.1	143.1	77.8	159.1	53.4	105.7	183.7	350.5	200.6	332.1	385.5

See footnotes and source at bottom of table 37.

Table 37: total inventories, shipments and orders in manufacturing (million dollars)

monthly averages or months	shipments ¹	new orders ³	unfilled orders ⁴	inventories owned ²	inventories held		inventories held			ratio of inventories owned to shipments
					but not owned	total	raw materials	goods in process	finished products	
1963	2,411.3	2,429.8	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.02
1964	2,597.6	2,627.6	2,692.1	5,153.0	306.6	5,459.7	2,315.3	1,383.4	1,760.9	1.94
unadjusted for seasonal variation										
1962 M	2,243.3	2,295.1	2,238.9	4,725.5	242.9	4,968.4	2,087.7	1,188.5	1,692.2	2.11
A	2,155.8	2,151.5	2,234.5	4,710.3	256.8	4,967.1	2,079.3	1,202.6	1,685.2	2.18
M	2,424.0	2,428.7	2,239.2	4,690.3	266.2	4,956.4	2,081.8	1,218.3	1,656.4	1.93
J	2,415.0	2,456.7	2,281.0	4,653.9	284.3	4,938.2	2,068.2	1,231.9	1,638.1	1.93
J	2,218.3	2,218.6	2,281.3	4,666.4	299.7	4,966.1	2,127.3	1,228.5	1,610.3	2.10
A	2,293.5	2,258.1	2,246.0	4,715.5	300.3	5,015.9	2,148.2	1,270.0	1,597.6	2.06
S	2,344.8	2,277.1	2,178.3	4,742.5	307.1	5,049.6	2,136.8	1,286.8	1,626.1	2.02
O	2,484.0	2,437.0	2,131.3	4,772.1	288.3	5,060.4	2,144.7	1,292.8	1,622.8	1.92
N	2,396.2	2,379.4	2,114.5	4,770.4	286.1	5,056.5	2,165.3	1,272.3	1,618.9	1.99
D	2,138.1	2,134.2	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.24
1963 J	2,158.4	2,345.7	2,298.0	4,802.9	286.1	5,089.0	2,136.8	1,272.3	1,679.9	2.23
F	2,126.8	2,137.5	2,308.7	4,856.7	294.7	5,151.4	2,129.9	1,293.2	1,728.3	2.28
M	2,306.9	2,312.7	2,314.5	4,881.6	302.7	5,184.3	2,122.7	1,308.2	1,753.4	2.12
A	2,345.3	2,306.0	2,275.3	4,857.7	307.6	5,165.3	2,100.6	1,305.8	1,758.9	2.07
M	2,601.7	2,617.4	2,291.0	4,838.3	296.6	5,135.0	2,096.2	1,286.2	1,752.6	1.86
J	2,485.1	2,466.6	2,272.5	4,808.1	298.8	5,107.0	2,083.7	1,281.5	1,741.8	1.93
J	2,390.5	2,412.7	2,294.7	4,768.1	280.3	5,048.4	2,113.8	1,228.1	1,706.5	1.99
A	2,356.9	2,393.3	2,331.1	4,814.7	273.7	5,088.4	2,135.3	1,265.1	1,687.9	2.04
S	2,516.4	2,515.6	2,330.2	4,824.4	286.8	5,111.1	2,141.0	1,280.3	1,689.9	1.92
O	2,655.3	2,651.6	2,326.5	4,834.2	282.5	5,116.7	2,150.4	1,277.3	1,689.0	1.82
N	2,544.1	2,560.9	2,343.3	4,857.3	288.4	5,145.7	2,174.2	1,280.6	1,690.9	1.91
D	2,448.2	2,437.9	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.01
1964 J	2,427.0	2,617.3	2,523.3	4,964.4	278.6	5,243.0	2,183.9	1,305.9	1,753.1	2.05
F	2,414.8	2,399.5	2,508.0	5,000.1	286.4	5,286.5	2,178.7	1,324.2	1,783.5	2.07
M	2,624.8	2,668.5	2,551.7	4,961.4	300.9	5,262.3	2,155.4	1,329.7	1,777.1	1.89
A	2,623.3	2,646.5	2,574.9	4,976.2	297.0	5,273.2	2,158.9	1,323.2	1,791.1	1.90
M	2,595.7	2,615.0	2,594.3	4,984.6	315.5	5,300.1	2,161.8	1,344.0	1,794.4	1.92
J	2,720.6	2,734.4	2,608.2	4,972.6	293.4	5,266.0	2,169.1	1,306.0	1,791.0	1.83
J	2,503.3	2,566.5	2,671.3	4,977.3	291.5	5,268.7	2,211.3	1,298.0	1,759.4	1.99
A	2,480.2	2,449.3	2,640.4	5,050.4	277.9	5,328.3	2,241.1	1,344.7	1,742.5	2.04
S	2,738.9	2,708.2	2,609.7	5,089.4	272.0	5,361.5	2,247.0	1,352.2	1,762.2	1.86
O	2,728.3	2,746.9	2,628.3	5,084.7	268.0	5,352.7	2,256.4	1,346.9	1,749.5	1.86
N	2,672.4	2,719.5	2,675.4	5,150.7	279.0	5,429.7	2,290.5	1,370.8	1,768.4	1.93
D	2,642.4	2,659.0	2,692.1	5,153.0	306.6	5,459.7	2,315.3	1,383.4	1,760.9	1.95
1965 J	2,436.0	2,583.9	2,840.0	5,189.3	314.1	5,503.3	2,289.2	1,401.6	1,812.5	2.13
F	2,461.8 _p	2,512.2 _p	2,890.3 _p	5,265.4 _p	315.0 _p	5,580.4 _p	2,295.5 _p	1,431.1 _p	1,853.8 _p	2.14 _p
adjusted for seasonal variation										
M. C. D.	3	5	1	1	1	1	1	1	1	3
1962 M	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9	2.11
A	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3	2.08
M	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9	2.09
J	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3	2.09
J	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2	2.07
A	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8	2.08
S	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0	2.08
O	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9	2.08
N	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3	2.06
D	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9	2.07
1963 J	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9	2.06
F	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9	2.04
M	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7	2.04
A	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3	2.05
M	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5	2.02
J	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4	2.02
J	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7	2.04
A	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1	2.05
S	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5	1.98
O	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9	1.97
N	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9	1.97
D	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8	1.86
1964 J	2,632.0	2,675.1	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3	1.88
F	2,584.7	2,559.2	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3	1.92
M	2,685.7	2,697.6	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5	1.82
A	2,630.7	2,684.8	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4	1.88
M	2,482.1	2,505.9	2,545.7	4,971.7	313.6	5,285.3	2,194.7	1,335.3	1,755.3	2.00
J	2,527.5	2,548.7	2,566.9	5,005.9	282.1	5,288.0	2,218.1	1,300.7	1,769.2	1.98
J	2,488.4	2,554.1	2,632.6	5,047.3	280.9	5,328.2	2,218.6	1,325.2	1,784.4	2.03
A	2,595.7	2,591.1	2,628.0	5,083.2	273.0	5,356.2	2,226.4	1,338.9	1,790.9	1.96
S	2,583.6 _r	2,615.3 _r	2,659.7	5,130.3	261.0	5,391.3	2,245.4	1,338.1	1,807.8	1.99 _r
O	2,564.2 _r	2,619.1 _r	2,714.6 _r	5,112.4 _r	272.9	5,385.3 _r	2,247.6 _r	1,341.7	1,796.0	1.99 _r
N	2,696.9 _r	2,735.3 _r	2,753.0 _r	5,163.1 _r	285.7	5,448.8 _r	2,258.2 _r	1,379.6	1,811.0 _r	1.91 _r
D	2,702.4 _r	2,750.2 _r	2,800.8 _r	5,122.9 _r	317.1 _r	5,440.0 _r	2,268.6 _r	1,384.8 _r	1,786.1 _r	1.90 _r
1965 J	2,707.3	2,677.2	2,770.7	5,158.6	326.3	5,484.9	2,270.4	1,404.4	1,810.1	1.91
F	2,728.0 _p	2,787.6 _p	2,830.3 _p	5,198.6 _p	316.9 _p	5,515.5 _p	2,287.5 _p	1,414.1 _p	1,813.9 _p	1.91 _p

¹Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. ²Total manufacturing inventory owned by manufacturers including warehouse stocks. ³Total new orders received during the period at estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. ⁴End of period. Annual figures for inventories and unfilled orders are end of December values.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 38: tobacco and beverages

monthly averages or months	tobacco					beverages				
	releases for consumption in Canada ¹					stocks ²	production			stocks ³
	cut tobacco	plug tobacco	snuff	cigarettes	cigars	unmanu- factured	beer ⁴	new spirits	spirits bottled ⁴	distilled liquor
	thousand pounds			millions		million pounds	thousand barrels	million proof gallons		
1963	1,721	85	70	3,323	32.2	214.8	923.5	3.38	1.58	165.72
1964	1,575	82	72	3,387	40.9	212.0	972.0	3.69	1.74	198.54
1962 S	1,671	83	71	3,149	32.6	206.1	778.0	2.85	1.68	153.88
O	1,959	119	76	3,546	33.8	..	894.7	3.75	2.26	153.52
N	1,888	97	71	3,536	35.7	..	919.1	3.78	2.12	154.37
D	1,661	74	70	2,797	29.9	187.8	860.5	3.49	1.15	150.87
1963 J	1,902	102	72	3,282	27.0	..	526.0	3.58	1.26	157.17
F	1,788	93	69	3,302	28.5	..	679.3	3.49	1.20	158.63
M	1,871	78	70	3,363	30.6	240.1	896.8	3.84	1.42	160.10
A	1,785	96	66	3,395	31.6	..	983.6	3.36	1.26	161.08
M	1,961	116	76	3,782	32.4	..	1,059.4	3.94	1.60	162.41
J	1,740	71	52	3,523	32.8	259.6	1,103.4	3.51	1.60	163.56
J	1,425	20	41	2,898	21.3	..	1,217.5	1.67	0.98	162.41
A	1,573	81	87	3,319	29.1	..	1,013.4	3.04	1.99	163.82
S	1,532	78	73	3,269	37.4	225.0	870.7	3.19	1.76	164.13
O	1,711	103	85	3,432	38.2	..	894.9	4.02	2.43	164.47
N	1,676	88	78	3,344	39.8	..	951.6	3.64	2.28	164.46
D	1,690	91	70	2,967	37.6	214.8	885.2	3.24	1.23	165.72
1964 J	1,653	93	66	3,354	33.9	..	513.4	3.41	1.47	166.62
F	1,496	90	64	2,925	37.7	..	805.6	3.66	1.40	168.08
M	1,593	65	77	2,873	39.5	234.4	1,026.9	3.88	1.32	169.39
A	1,713	91	79	3,337	46.2	..	1,045.8	3.92	1.47	170.38
M	1,556	77	74	3,320	40.7	..	1,032.6	3.84	1.63	171.49
J	1,872	71	65	4,016	43.7	256.5	1,244.0	3.84	1.82	172.36
J	1,232	25	48	2,815	26.7	..	1,200.2	2.05	0.98	172.50
A	1,566	82	79	3,531	42.3	..	1,012.1	3.61	1.80	173.32
S	1,599	129	79	3,783	48.5	221.7	858.3	4.10	2.10	174.41
O	1,604	95	77	3,728	46.9	..	888.7	4.43	2.63	174.69
N	1,522	90	82	3,612	44.6	..	1,032.0	4.07	2.47	174.86
D	1,490	76	74	3,346	40.0	212.0	1,004.0	3.49	1.82	198.54
1965 J	1,458	70	58	3,223	33.9	..	689.4	3.56	1.40	176.72
F	1,535	68	69	3,328	40.8	..	704.3	3.98	1.47	178.37
M	1,657	82	80	3,764	46.4	..	1,060.6	4.23	1.47	179.42

¹Releases of domestically manufactured tobacco for consumption in Canada. ²Stocks of redried domestic and imported leaf at end of quarter. ³The production of beer is shown in thousand barrels of 25 gallons each. ⁴Includes bottling of imported liquors. ⁵End of period; spirit stock balance remaining in bond for all Canada plus distillery stock in process of being manufactured.

Sources: Quarterly Stocks and Consumption of Unmanufactured Tobacco, (32-014), D.B.S.

Department of National Revenue.

Table 39: rubber (million pounds)

monthly averages or months	imports	production	consumption			consumption of natural and synthetic				stocks ²	
	natural ¹	synthetic	natural	synthetic	reclaim	total	tires and tubes	footwear	wire and cable	natural	synthetic
1963	7.42	33.36	6.73	15.63	3.67	22.36	15.86	1.46	0.68	7.63	38.19
1964	8.46	36.86	7.40	17.36	3.53	24.75	17.70	1.06	0.71	9.85	39.77
1963 J	8.17	33.62	6.85	15.24	3.70	22.09	15.57	1.94	0.64	7.41	43.20
F	6.41	30.92	6.55	14.86	3.82	21.42	14.84	1.61	0.70	8.52	41.07
M	5.92	34.48	6.53	16.23	4.11	22.75	16.28	1.45	0.75	8.01	43.82
A	8.18	32.28	6.40	15.09	3.82	21.49	15.01	1.61	0.70	7.86	42.62
M	8.68	35.77	7.32	16.54	4.08	23.86	17.15	1.59	0.78	8.48	46.16
J	6.50	30.33	7.30	17.00	4.15	24.29	17.63	1.61	0.71	7.60	45.38
J	6.00	33.42	6.23	13.36	3.17	19.58	14.66	0.91	0.40	7.34	47.42
A	6.38	36.20	5.04	12.88	2.70	17.91	11.85	1.40	0.60	7.73	49.93
S	7.68	32.82	7.09	16.23	3.62	23.32	16.56	1.43	0.75	8.43	48.31
O	8.42	32.88	7.50	18.05	4.01	25.54	18.27	1.51	0.74	8.40	44.28
N	9.25	32.62	7.38	16.22	3.53	23.60	16.86	1.10	0.70	8.53	37.96
D	7.46	34.97	6.54	15.89	3.39	22.43	15.71	1.34	0.73	7.63	38.19
1964 J	7.78	36.34	6.93 _r	15.33 _r	3.43	22.26 _r	15.60 _r	0.94	0.72	7.80	37.32
F	4.53	34.74	7.62 _r	17.49 _r	4.00	25.11 _r	17.91 _r	1.08	0.72	8.29	38.85 _r
M	11.83	39.18	7.38	17.77	4.00	25.15	18.04	1.15	0.73	8.42	43.18
A	4.42	35.57	7.86	18.49	4.07	26.35	18.48	1.23	0.72	8.01	40.96
M	11.26	37.56	6.94	16.52	3.51	23.46	16.35	1.18	0.68	8.41	44.93
J	7.22	36.22	8.46	19.58	4.09	28.04	20.51	1.16	0.92	8.18	47.58
J	11.97	36.71	6.39	14.00	2.74	20.40	15.24	0.67	0.42	9.83	52.22
A	7.91	36.50	5.06	12.85	2.39	17.90	11.86	1.01	0.63	10.71	53.54
S	6.06	36.13	8.20	19.94	3.89	28.14	20.59	1.19	0.79	9.52	47.41
O	7.20	37.40	7.72	17.84	3.18	25.56	17.86	1.18	0.79	8.56	44.78
N	13.90	38.75	8.53	18.99	3.27	27.52	19.99	1.12	0.68	8.62	42.34
D	7.47	37.28	7.82	18.74	3.77	26.56	19.17	0.89	0.76	9.85	39.77
1965 J		39.38	6.53	14.77	3.07	21.30	14.92	0.91	0.81	9.25	43.74
F		35.57	8.44	18.24	3.69	26.68	18.84	1.16	0.74	7.75	46.90
M		38.95	8.45	18.19	3.76	26.64	19.02	1.17	0.88	5.50	45.51

¹Includes latex natural and synthetic, rubber allied gums n.o.p., and rubber crude caoutchouc.

²End of period.

Sources: Consumption, Production and

Inventories of Rubber, (33-003); Trade of Canada, Imports (65-007), D.B.S.

Table 40: rubber products

monthly averages or months	tires ¹ (thousands)				footwear (thousand pairs)							stocks
	production ²		shipments		production					shipments		
	total	total	to manu- facturers	to dealers	total	boots all rubber			overshoes and galoshes ³	light and heavy rubbers	utility canvas footwear	
						knee, storm king, and hip	lumber- men's etc.	total				
1963	1,030.9	1,011.6	306.6	661.7	1,273.3	98.1	18.5	534.9	251.2	349.4	1,272.2	4,204.1
1964	1,117.1	1,081.7	321.4	717.5	1,401.5	105.1	18.8	525.4	250.0	478.1	1,352.0	4,745.8
1962 D	824.0	760.6	285.7	440.4	1,036.2	83.1	14.3	413.7	209.2	299.7	832.8	4,277.1
1963 J	976.1	691.1	349.6	299.6	1,296.6	102.4	16.4	458.2	261.3	448.4	906.5	4,581.7
F	1,001.3	702.6	316.5	334.6	1,641.2	122.6	18.3	565.0	323.2	589.9	1,292.9	4,929.9
M	1,047.8	915.5	382.3	491.6	1,595.8	123.4	17.1	582.2	305.7	543.1	1,568.4	4,957.4
A	1,005.3	1,158.9	319.0	793.8	1,351.5	106.0	18.2	496.8	242.3	469.8	1,178.4	5,130.6
M	1,128.5	1,169.1	357.8	776.2	1,363.1	112.0	22.8	578.5	256.3	366.0	691.6	5,802.0
J	1,154.6	1,177.3	360.7	781.0	1,329.8	104.8	18.1	603.5	247.4	330.5	931.3	6,200.5
J	987.8	1,067.9	185.2	853.8	747.8	60.8	11.6	332.5	159.8	167.2	1,026.1	5,922.1
A	737.9	777.3	80.2	677.8	1,145.9	76.2	19.9	574.9	239.0	210.6	1,878.1	5,190.0
S	1,110.9	1,095.1	233.2	820.3	960.2	71.8	23.1	503.6	191.6	144.6	1,926.9	4,218.2
O	1,169.4	1,251.9	291.6	902.8	1,094.5	75.6	21.0	591.7	237.8	142.8	1,408.1	3,904.6
N	1,071.9	1,144.1	418.9	670.4	1,443.1	112.6	20.4	647.2	304.5	340.2	1,267.4	4,080.3
D	978.7	988.7	383.7	538.3	1,315.9	111.1	18.5	485.7	248.7	439.6	1,192.1	4,204.1
1964 J	1,010.5	748.1	390.5	321.6	1,387.5	128.6	15.3	428.1	251.2	550.3	896.1	4,700.4
F	1,077.0	736.2	328.4	349.1	1,670.1	140.2	16.1	496.5	310.5	690.7	1,437.4	4,932.9
M	1,223.8	1,017.4	388.7	581.2	1,643.1	117.6	16.9	515.1	274.7	702.4	1,568.6	5,007.4
A	1,219.2	1,252.6	430.4	771.3	1,539.2	116.2	20.1	519.2	244.5	612.8	1,317.5	5,190.0
M	1,073.0	1,288.9	393.9	852.8	1,473.8	105.1	21.3	568.0	242.8	499.0	906.0	5,757.7
J	1,295.7	1,405.1	470.6	891.5	1,497.3	105.2	21.2	603.0	245.1	493.6	951.0	6,182.1
J	972.0	972.6	166.6	768.0	889.2	68.9	12.3	360.3	146.2	283.2	1,045.5	6,147.8
A	716.0	890.5	97.0	756.3	1,051.8	67.7	17.0	487.6	203.8	250.9	1,869.1	5,312.0
S	1,213.6	1,278.2	315.3	927.1	1,400.3	96.9	23.8	638.2	258.6	354.3	1,973.5	4,738.9
O	1,172.2	1,200.7	232.1	936.3	1,497.4	99.7	26.3	706.5	277.3	355.3	1,663.6	4,572.8
N	1,221.7	1,191.5	334.8	809.8	1,507.7	120.1	21.8	574.6	291.7	474.3	1,544.7	4,516.2
D	1,210.4	998.3	308.6	645.5	1,296.9	95.6	13.8	443.6	253.6	470.5	1,067.2	4,745.8
1965 J	973.4	705.1	326.1	353.9	1,297.4	108.3	15.9	376.6	243.5	536.7	859.4	5,191.2
F	1,249.0	893.3	387.7	468.8	1,686.1	127.8	17.5	533.7	276.7	706.3	1,641.6	5,235.8
M	1,272.6	1,181.7	462.6	684.4	1,649.2	137.6	16.6	522.5	271.9	670.6	1,692.2	5,191.9

¹Excludes bicycle tires. ²Includes small number of imported tires. ³Includes plastic footwear. Source: The Rubber Association of Canada.

Table 41: leather

monthly averages or months	hides and skins			production of finished leather				
	stocks: end of period		wettings	cattle leather			calf and kip skin	sheep and lamb leather ¹
	cattle hides	calf and kip skins	cattle hides	sole leather	upper leather	glove and garment	upper leather ²	
	thousands			thousand pounds	thousand square feet			dozen skins
1963	439	203	205	738	6, 533	471		8, 129
1964	449	184	218	772	7, 008	420	..	6, 932
1962 D	446	209	213	776	6, 039	530	705	7, 401
1963 J	427	192	241	926	7, 190	458	..	8, 249
F	431	162	187	764	6, 385	660	..	8, 545
M	417	180	183	609	6, 151	533	..	8, 741
A	409	209	191	785	6, 467	418	..	8, 676
M	414	223	200	759	6, 545	383	..	7, 497
J	406	238	203	651	6, 818	428	..	8, 757
J	430	250	140	314	4, 001	218	..	6, 961
A	391	257	205	698	6, 836	389	..	6, 930
S	387	261	218	796	6, 759	426	..	7, 722
O	407	229	238	918	7, 161	529	..	8, 516
N	435	231	230	814	7, 097	626	..	9, 908
D	439	203	219	818	6, 987	585	..	7, 047
1964 J	469	209	247	856	7, 666	659	..	7, 539
F	430	183	212	787	7, 176	453	..	6, 681
M	435	217	216	770	6, 955	479	..	8, 083
A	386	240	224	708	7, 221	452	..	8, 402
M	379	225	220	771	7, 254	382	..	7, 299
J	370	206	236	774	7, 800	478	..	8, 683
J	436	211	153	491	4, 570	322	..	4, 903
A	450	197	237	664	6, 760	306	..	5, 846
S	447	197	221	772	7, 678	348	..	5, 984
O	470	203	209	798	7, 300	367	..	5, 506
N	441	214	215	953	6, 649	370	..	6, 831
D	449	184	231	921	7, 065	429	..	7, 430
1965 J	451	186	213	816	6, 472	373	..	6, 925
F	464	171	186	790	6, 220	457	..	6, 978
M	432	199	217	795	6, 804	462	..	8, 251

¹Includes both glove and garment leather and shoe leather. ²Included with cattle "upper leather". Source: Statistics of Hides, Skins and Leather (33-001), D.B.S.

Table 42: production of leather footwear (thousand pairs)

monthly averages or months	men's	women's	boys' and youths'	misses' and children's	babies' and infants'	total all kinds	leather or fabric uppers	all other
1963	1,001	1,848	216	611	239	3,915	3,249	666
1964	1,020	1,838	203	681	232	3,975	3,313	662
1962 A	1,022	2,093	242	789	286	4,432	3,633	798
S	974	1,790	222	657	257	3,900	3,071	829
O	1,053	1,951	239	640	308	4,191	3,274	917
N	1,054	1,917	208	699	275	4,152	3,230	922
D	830	1,473	177	514	184	3,177	2,620	557
1963 J	1,059	1,987	219	631	268	4,165	3,746	419
F	1,035	1,921	206	573	247	3,983	3,480	502
M	1,031	2,123	249	641	248	4,292	3,696	596
A	999	1,967	236	604	236	4,042	3,445	597
M	1,027	1,886	240	575	279	4,006	3,366	640
J	957	1,703	224	598	235	3,716	3,028	688
J	738	1,205	185	419	139	2,686	2,184	503
A	1,026	1,932	236	671	238	4,101	3,341	761
S	1,034	1,914	204	669	256	4,077	3,251	826
O	1,118	2,021	217	700	261	4,316	3,386	930
N	1,071	1,915	213	683	256	4,139	3,213	926
D	917	1,602	166	569	201	3,454	2,853	601
1964 J	1,025	1,887	200	612	226	3,951	3,513	438
F	1,069	2,017	183	653	239	4,162	3,621	540
M	1,097	2,059	186	701	233	4,276	3,719	557
A	1,125	1,966	197	725	240	4,254	3,652	602
M	1,019	1,704	203	705	234	3,865	3,257	608
J	1,041	1,861	204	707	260	4,073	3,428	646
J	726	1,328	158	553	162	2,928	2,338	590
A	1,039	1,946	233	702	241	4,161	3,402	759
S	1,063	1,936	237	736	248	4,220	3,402	819
O	1,034	1,849	234	736	238	4,091	3,223	868
N	1,026	1,776	217	713	241	3,973	3,117	856
D	981	1,726	184	635	222	3,748	3,081	668
1965 J	988	1,775	191	631	222	3,806	3,361	445
F	1,012	1,905 r	214	671	234	4,037 r	3,511 r	525
M	1,141	2,240	266	791	265	4,703	3,988	715

Source: Production of Leather Footwear (32-002), D.B.S.

Table 43: primary textiles

monthly averages or months	raw cotton ¹			broad woven cotton fabric	cotton yarn	woollen and worsted fabrics	broad woven rayon fabric
	imports	bale openings		shipments	production	production	
	thousand pounds	number ²	thousand pounds ³	thousand yards	thousand pounds	thousand yards	
1963	15,368	34,108	14,635	26,466	13,371	1,349	10,060
1964	18,174	37,503	16,092	27,531	14,701	1,356	11,078
1962 J	17,949	30,217	13,157	24,846	11,845	1,480	9,229
J	14,941	24,312	10,432	23,353	9,530	1,179	4,507
A	6,671	30,756	12,003	23,500	12,056	1,510	7,158
S	5,602	31,735	13,617	26,533	12,440	1,415	8,695
O	11,499	37,729	16,189	26,430	14,790	1,459	8,824
N	18,726	34,700	14,889	26,911	13,602	1,301	8,234
D	15,955	29,395	12,613	26,345	11,523	1,203	9,823
1963 J	18,350	33,196	14,244	29,610	13,013	1,216	9,438
F	16,282	31,346	13,450	23,629	12,288	1,233	9,751
M	15,610	33,152	14,225	31,768	12,996	1,140	11,502
A	17,890	34,478	14,794	21,831	13,515	1,027	9,689
M	13,924	35,077	15,051	26,690	13,750	1,422	10,335
J	13,357	32,852	14,096	25,105	12,878	1,539	11,236
J	11,644	23,422	10,050	19,085	9,181	1,268	6,469
A	10,243	34,579	14,837	27,013	13,555	1,563	9,081
S	14,890	36,522	15,671	25,836	14,317	1,438	11,096
O	14,484	41,004	17,594	29,069	16,074	1,717	10,343
N	18,331	36,585	15,698	29,294	14,341	1,368	10,184
D	19,410	37,091	15,915	28,666	14,540	1,255	11,597
1964 J	21,354	38,083	16,341	28,777	14,929	1,310	9,166
F	18,768	37,375	16,037	28,893	14,651	1,226	11,326
M	18,544	36,871	15,821	26,533	14,453	1,195	12,264
A	17,935	43,872	18,825	33,818	17,198	1,458	10,946
M	19,285	35,802	15,362	27,853	14,034	1,270	11,684
J	25,812	38,062	16,332	23,860	14,920	1,473	12,090
J	34,104	26,753	11,479	22,727	10,487	1,248	8,047
A	2,951	36,655	15,728	25,071	14,369	1,252	9,490
S	2,783	40,393	17,332	25,890	15,834	1,537	11,624
O	12,637	40,400	17,335	30,579	15,837	1,578	11,807
N	20,419	39,594	16,989	26,457	15,521	1,335	11,597
D	23,497	36,179	15,524	29,909	14,182	1,292	12,895
1965 J		36,873	15,822	30,226	14,454	1,161	11,369
F		42,010	18,026	27,098	16,468	1,127	12,637
M		44,912	19,271	32,559	17,606	1,281	
A		36,519	15,670		14,315		

¹Monthly data include estimate for non-reporting companies. ²Bales of 500 pounds gross weight. ³Invoice weight. Sources: Imports (65-007), D.B.S.; Cotton Institute of Canada; Primary Textile Association.

Table 44: garment shipments

quarterly averages or quarters	women's and misses'									
	dresses									
	skirts									
	blouses									
	coats	suits	wool and wool mixtures	rayon and rayon mixtures	cotton, linen and other	wool and wool mixtures	rayon and rayon mixtures	cotton	rayon and rayon mixtures	slips and petticoats ¹
	thousands					thousand dozens				
1963	548.4	243.6	390.1	849.9	1,631.6	322.9	119.1	173.4	45.4	237.5
1964	547.7	428.5	642.8	1,099.2	2,054.1	453.4	181.7	292.1	44.8	192.5
1961 2	300.8	124.3	111.7	771.7	2,021.1	192.6	232.6	164.5	31.5	175.8
3	467.8	189.0	577.7	876.5	889.8	601.8	93.9	128.1	50.2	161.7
4	307.8	121.9	389.9	921.9	979.2	469.2	89.4	102.6	16.4	162.2
1962 1	467.9	251.1	146.7	982.4	1,463.2	193.9	123.4	151.5	19.4	157.5
2	297.9	155.6	144.5	925.8	1,909.8	210.6	200.5	193.4	21.3	158.3
3	424.2	225.9	398.1	780.7	1,179.1	618.7	77.2	129.9	24.4	149.2
4	336.8	155.9	387.5	729.2	1,042.8	460.5	45.1	125.1	39.1	155.3
1963 1	654.0	218.5	155.5	1,111.0	1,916.8	231.0	128.1	189.9	70.3	164.2
2	389.2	144.2	115.3	801.4	1,930.5	160.7	160.1	246.6	32.1	182.4
3	594.0	253.9	702.5	781.0	1,209.4	489.9	117.6	147.3	49.5	265.3
4	556.6	357.6	587.1	706.3	1,469.7	410.1	70.7	109.9	29.7	338.1
1964 1	682.7	508.5	309.8	1,329.8	2,526.8	191.5	283.4	222.1	41.3	181.6
2	306.0	357.2	236.1	1,217.0	3,062.9	252.0	280.9	353.6	53.8	187.4
3	686.3	535.4	1,152.9	979.4	1,396.2	770.0	100.2	342.7	29.3	191.8
4	515.7	312.8	872.4	870.5	1,230.4	600.0	62.5	249.9	54.6	209.1
quarterly averages or quarters	children's					boys'				
	dresses					shirts				
	overcoats and topcoats					trousers and slacks, fine				
	overall, bib and waist					dress, fine, cotton				
	coats	suits	dresses, all kinds	suits	overcoats and topcoats	trousers and slacks, fine	overall, bib and waist	dress, fine, cotton	sport, fine	work
	thousands					thousand dozens				
1963	216.5	61.8	1,017.1	47.8	13.8	611.3	36.5	22.4	43.0	0.9
1964	236.0	120.0	1,234.8	64.6	35.9	806.1		22.8	93.3	1.1
1961 2	132.5	47.6	883.4	43.8	4.3	547.0	53.6	16.7	32.5	1.7
3	210.7	59.2	954.5	29.4	12.3	503.5	46.7	19.6	34.4	1.0
4	160.4	68.5	995.1	38.3	6.8	462.7	41.5	18.1	56.0	1.1
1962 1	205.8	127.1	1,028.1	48.7	4.1	541.8	47.6	16.5	51.3	4.2
2	125.9	63.5	1,011.5	43.5	2.6	572.9	43.4	15.3	39.9	0.6
3	227.5	75.4	1,052.3	44.9	10.1	536.6	39.0	20.3	53.4	1.0
4	142.5	79.9	823.6	53.7	12.4	538.7	33.7	19.4	52.4	0.8
1963 1	223.6	110.2	1,077.0	66.7	8.7	569.1	34.0	23.5	75.5	0.6
2	192.8	69.2	924.5	38.4	5.8	601.5	40.8	17.6	31.2	0.6
3	216.2	42.2	1,185.3	34.6	19.4	571.8	36.8	19.6	27.8	0.9
4	233.7	25.6	881.7	51.8	21.3	702.8	34.4	29.0	37.3	1.5
1964 1	306.3	105.0	1,477.8	76.9	25.3	782.9		28.6	93.7	1.4
2	148.9	126.6	1,205.1	47.2	44.2	794.2		19.5	83.2	1.0
3	280.9	105.8	1,231.1	74.9	36.8	885.9		22.1	83.2	1.1
4	208.1	142.5	1,024.9	59.4	37.6	761.3		20.8	113.0	0.9
quarterly averages or quarters	men's and youths'									
	dress clothing					work clothing				
	shirts, fine					overall				
	dress or business					bib and waist				
	suits	overcoats and topcoats	trousers and slacks, fine	cotton	other ²	sport	and waist	combination	work pants	work shirts
	thousands					thousand dozens				
1963	436.5	153.3	1,162.3	166.9	31.3	184.1	42.8	14.7	100.3	48.2
1964	484.1	182.4	1,370.1	196.6	24.4	215.2			145.1	55.0
1961 2	416.2	93.4	1,004.1	152.7	30.9	117.2	45.9	15.3	111.2	30.8
3	374.9	135.4	812.1	131.8	32.8	102.1	45.9	12.2	87.8	30.8
4	417.9	153.9	856.3	170.0	26.5	156.7	47.5	16.4	99.0	36.5
1962 1	483.1	101.4	987.3	155.5	29.9	171.0	54.7	18.5	108.5	33.4
2	428.9	92.1	1,099.6	165.7	28.0	165.6	46.4	15.5	95.4	33.2
3	396.2	155.1	913.6	141.4	27.8	155.3	35.8	29.3	89.5	36.7
4	439.6	160.6	959.1	169.7	25.6	162.0	45.3	15.9	94.2	42.2
1963 1	507.2	116.8	1,357.6	170.5	25.2	185.1	46.4	20.9	118.5	50.2
2	414.5	98.5	1,070.7	172.1	40.0	190.6	34.4	12.5	92.0	31.8
3	376.3	196.7	1,272.5	135.9	23.2	173.9	41.0	10.0	77.3	57.8
4	447.9	201.2	948.4	188.9	37.0	186.8	49.5	15.3	113.4	53.0
1964 1	541.7	150.1	1,620.7	170.1	26.5	237.2			149.6	58.7
2	476.4	129.4	1,405.4	169.5	23.8	237.0			156.8	59.4
3	425.2	224.7	1,370.4	267.0	20.2	195.0			138.3	52.4
4	493.1	225.2	1,083.7	179.9	27.0	191.4			135.7	49.4

¹Includes children's. ²Includes boys'. Source: Garment Shipments (34-001), D.B.S.

Table 45: production of sawn lumber (million feet, board measure)

monthly averages or months	Canada ¹	east of Rockies, total ¹	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C. ¹
1961	686.4	217.5	0.7	20.4	22.8	83.6	53.4	3.0	6.7	24.0	468.9
1962	735.8	234.9	0.7	19.0	24.7	97.7	54.5	2.9	6.0	26.9	500.3
1962 O	744.8	194.0	0.6	16.2	20.2	81.2	58.8	1.4	4.4	11.2	550.7
N	603.7	120.8	0.4	9.7	10.0	51.8	35.6	0.7	0.8	11.8	482.3
D	581.8	147.4	0.3	5.3	16.1	49.7	21.2	1.4	1.9	51.5	434.4
1963 J	730.4	221.7	0.3	13.2	23.5	73.2	27.8	2.1	4.8	76.8	508.7
F	822.7	259.8	0.1	14.3	23.8	77.5	31.8	8.7	10.2	93.2	562.4
M	838.0	290.6	0.5	13.1	24.7	110.8	37.5	6.8	15.1	82.2	547.4
A	643.3	171.8	0.5	9.0	12.4	87.6	38.0	5.2	9.3	9.9	471.5
M	815.8	274.8	0.8	29.6	14.9	141.0	77.5	3.2	1.1	6.6	541.0
J	883.9	329.2	1.2	40.0	28.2	165.3	83.6	2.8	2.6	5.5	554.7
J	885.9	343.0	0.7	34.4	32.5	164.8	96.8	3.7	2.7	7.6	542.9
A	848.9	292.8	0.6	25.3	23.9	127.5	96.8	3.2	3.3	12.1	556.1
S	782.3	228.9	0.7	30.1	15.2	97.3	71.3	1.2	2.7	10.4	553.5
O	778.9	204.8	0.4	16.3	17.1	93.6	61.7	1.5	3.7	10.4	574.2
N	622.2	133.5	0.5	10.6	10.0	53.7	39.9	1.3	0.4	17.0	488.7
D	625.5	145.4	0.3	5.6	13.0	48.5	24.6	2.8	1.3	49.3	480.0
1964 J	791.4	236.1	0.4	10.7	21.7	87.4	30.2	2.5	6.2	77.0	555.3
F	857.4	282.0	0.1	13.5	27.7	97.6	33.5	6.0	13.5	90.0	575.4
M	910.3	310.7	0.2	9.7	31.9	122.0	38.9	5.3	15.7	87.0	599.6
A	735.4	213.4	0.4	9.7	22.7	116.1	39.3	4.7	8.5	12.0	522.0
M	778.4	281.3	0.6	27.7	22.5	139.1	81.4	3.2	0.7	6.0	497.1
J	879.8	343.4	1.6	30.6	31.9	171.4	93.4	2.8	3.3	8.5	536.5
J	888.8	350.3	0.8	29.9	32.4	172.6	94.5	3.4	3.8	13.0	538.4
A	920.2	342.5	0.5	25.1	18.4	165.4	118.6	..	3.5	11.0	577.7
S	888.8	312.2	0.5	40.8	19.7	152.2	84.2	..	2.7	12.0	576.5
O	820.4	250.9	0.4	16.5	24.3	125.7	65.7	..	2.1	16.0	569.5
N	674.7	168.6	0.4	11.9	14.0	79.5	47.8	..	0.5	14.5	506.0
D	645.1	182.9	0.4	6.7	18.2	82.6	38.7	..	1.4	35.0	462.1
1965 J	732.7	220.2	0.1	8.9	18.3	84.0	40.8	..	6.0	62.0	512.5
F	821.8	243.3	..	13.0	19.3	90.7	42.3	..	13.0	65.0	578.5
M	932.0	290.5	..	10.3	21.8	131.8	52.6	..	14.0	60.0	641.6

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. Source: Production, Shipments and Stocks on Hand of Sawmills (35.002), (35.003) monthly, (35.204) annual, D.B.S.

Table 46: pulpwood, wood pulp and newsprint (thousand tons)

monthly averages or months	pulpwood production (thousand cunits ²)	wood pulp production ¹			wood pulp exports ³	newsprint production	newsprint shipments			newsprint stocks, end of period
		total	mechanical	chemical			total	domestic	export ⁴	
1963	1,101	1,016.5	479.3	532.2	277.5	552.5	551.9	43.6	508.3	186.2
1964	1,215	1,117.6 _r	586.0 _r	526.9	303.0	608.4	609.2	45.9	563.3	177.7
1962 O	1,585	1,079.3	535.3	538.2	319.2	618.4	646.3	46.3	600.0	217.8
N	1,385	1,060.2	522.4	533.0	267.2	609.0	624.8	45.8	579.0	202.0
D	1,166	903.1	439.9	458.9	205.1	505.5	529.6	41.7	487.9	178.0
1963 J	790	957.3	450.2	502.5	298.1	518.5	433.0	40.3	392.6	263.5
F	725	858.1	373.3	480.4	225.1	443.5	419.9	38.3	381.6	287.1
M	655	988.9	449.7	534.4	289.7	513.4	458.3	44.2	414.1	342.2
A	330	1,001.2	480.8	515.3	254.1	550.2	554.0	44.3	509.7	338.4
M	572	1,083.7	519.7	558.4	277.8	599.1	634.0	47.6	586.3	303.5
J	1,395	1,009.5	468.1	536.1	241.4	539.3	564.8	42.8	522.0	278.0
J	1,411	1,009.9	478.2	526.1	326.5	551.1	574.5	40.0	534.5	254.6
A	1,405	1,073.9	509.4	559.3	287.4	586.4	576.0	41.7	534.3	265.0
S	1,377	989.0	479.8	504.4	276.7	550.8	580.5	44.9	535.6	235.2
O	1,639	1,122.7	544.8	572.9	279.3	630.1	638.2	49.5	588.6	227.1
N	1,399	1,100.4	530.5	564.6	277.9	613.3	611.3	45.9	565.4	229.2
D	1,518	1,003.8	467.3	532.1	296.0	534.8	577.8	43.1	534.7	186.2
1964 J	886	1,045.7	485.3	555.8	284.3	563.7	533.0	42.9	490.1	216.9
F	928	1,037.1	475.5	557.0	250.2	548.6	490.7	42.3	448.5	274.8
M	769	1,077.3	495.8	576.9	307.0	565.7	540.0	45.9	494.1	300.5
A	380	1,115.4 _r	537.0	573.4 _r	319.9	624.8	663.9	51.5	612.5	261.4
M	610	1,106.4	516.4	585.1	289.7	610.4	616.2	54.4	561.8	255.6
J	1,706	1,093.4	504.5	575.2	337.8	609.6	625.1	48.0	577.1	240.1
J	1,583	1,130.3	543.6	581.5	270.6	616.5	619.9	39.3	580.6	236.8
A	1,499	1,177.4	552.2	620.1	329.3	636.7	634.3	36.1	598.2	239.1
S	1,843	1,101.1	527.4	569.3	313.2	604.7	628.4	46.3	582.1	215.4
O	1,604	1,218.5	576.3	637.7	292.2	663.9	661.2	53.0	608.2	218.1
N	1,395	1,175.4	555.7	615.4	328.7	642.8	665.3	47.1	618.2	195.7
D	1,381	1,106.9	529.6	572.9	313.4	613.8	631.8	43.7	588.1	177.7
1965 J	978	1,114.0	527.1	583.1	264.4	606.4	555.6	42.9	512.8	228.5
F	954	1,089.3	503.2	581.9	267.3	582.5	500.0	45.8	454.2	310.9
M	947	1,228.8	567.7	656.7	381.1	650.2	595.0	50.1	544.9	366.1
A		1,149.5	544.5	600.4		621.8	676.6	52.0	624.7	311.3

¹Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp.
²100 cu. ft. of solid wood. ³Customs exports. ⁴Mill shipments destined for export. Sources: Pulpwood Production (25-001), Trade of Canada, Exports (65-004), D.B.S.; Bulletins of Canadian Pulp and Paper Association and Newsprint Association of Canada.

Table 47: primary iron and steel (thousand tons)

monthly averages or months	primary production					shipments of steel shapes to consuming industries ¹					
	pig iron	ferro-alloys	total	steel		automotive and aircraft industries	agricultural	building construction ²	containers	machinery and tools	wire, wire products and fasteners
				ingots	castings						
1963	492.9	12.0	682.5	672.1	10.5	34.5	3.7	95.9	33.0	23.9	39.5
1964	545.1	13.8	760.9	747.4	13.5	41.0	15.5	95.3	34.5	19.2	43.5
1962 S	445.3	11.6	618.7	608.2	10.5	22.9	14.9	91.4	33.6	19.8	26.1
O	428.4	14.0	598.3	590.0	8.3	26.9	15.0	90.2	24.9	22.1	35.8
N	398.8	12.9	607.9	597.9	10.0	33.3	16.7	89.5	20.0	23.2	34.5
D	388.0	12.1	574.0	565.6	8.4	38.3	12.8	62.8	12.7	21.9	33.3
1963 J	409.1	11.0	660.2	651.6	8.7	37.5	15.0	75.6	37.2	24.7	38.1
F	378.1	10.6	590.8	580.6	10.2	36.0	10.7	79.5	31.0	20.9	38.9
M	451.0	11.0	678.2	667.1	11.1	33.9	14.0	85.8	33.9	22.5	37.4
A	482.2	13.1	702.0	690.8	11.2	28.6	10.0	91.3	33.5	21.6	47.5
M	538.1	12.5	753.6	742.7	10.9	33.9	13.3	102.6	41.4	24.5	38.5
J	534.0	9.8	681.3	671.1	10.2	30.9	10.2	102.1	37.9	26.5	39.9
J	539.3	11.1	657.4	651.0	6.4	21.7	11.0	105.4	42.9	23.6	37.3
A	545.5	12.3	700.3	692.1	8.2	37.9	9.9	112.8	39.3	21.3	40.2
S	504.8	13.5	670.2	659.7	10.6	34.9	17.7	107.8	30.1	24.8	36.6
O	528.7	11.3	698.6	686.2	12.4	40.8	12.5	115.3	26.7	25.5	39.8
N	518.2	13.5	713.7	701.3	12.3	39.0	16.9	98.1	22.0	25.4	39.7
D	486.0	13.9	683.8	670.7	13.1	39.5	23.6	75.7	19.8	25.6	39.7
1964 J	521.0	12.9	719.0	705.8	13.2	46.6	15.8	81.5	37.0	19.2	38.9
F	510.2	14.0	714.5	701.4	13.0	39.6	14.9	68.2	34.4	17.1	43.9
M	564.9	12.8	784.7	771.4	13.3	41.6	15.9	96.0	33.9	17.9	45.3
A	560.6	14.4	766.0	750.7	15.3	36.5	14.2	93.7	36.7	20.9	46.8
M	569.4	14.0	799.1	784.6	14.5	35.6	13.0	99.5	37.2	20.4	49.0
J	546.2	11.9	755.2	740.2	15.0	32.9	14.4	94.9	40.7	19.1	44.5
J	556.3	12.9	738.0	726.7	11.3	31.1	10.2	111.4	44.0	18.9	40.3
A	575.2	11.1	772.4	760.1	12.4	41.5	14.9	97.5	41.2	17.8	41.6
S	554.4	13.8	748.3	735.2	13.2	46.8	12.8	99.6	35.4	18.0	37.2
O	515.1	15.4	792.5	778.5	14.0	46.4	21.3	101.5	28.1	19.9	41.6
N	511.1	15.3	770.1	756.6	13.5	45.0	20.5	103.1	27.7	21.0	43.1
D	556.2	17.3	770.9	757.9	13.0	48.5	17.8	96.7	17.6	20.6	50.3
1965 J	601.7	15.7	831.2	818.5	12.7	46.0	15.8	89.3	34.5	20.9	47.9
F	513.6	13.8	742.1	728.1	14.1	41.8	11.4	87.7	35.7	20.3	42.8
M	542.7	16.2	837.2	821.7	15.5	48.3	16.5	109.5	78.6	21.0	56.1

shipments of steel shapes to consuming industries

monthly averages or months		natural resources and extractive industries	other metal stamping and pressing ³	railway operating	railway cars and locomotives	ship-building	pipes and tubes	whole-salers and warehouses	miscellaneous	exports of steel shapes	net total shipments of steel shapes ⁴	
1963		6.5	25.7	20.9	2.9	7.9	53.6	67.0	1.7	66.6	493.1	
1964		12.9	55.6	17.1	6.9	9.0	62.6	79.0	1.7	65.3	559.2	
1962	S	6.3	20.8	6.4	7.1	2.4	59.2	56.3	1.2	52.9	421.4	
	O	6.4	21.1	1.6	3.5	5.2	46.0	68.9	1.7	85.2	454.5	
	N	7.5	23.0	16.4	1.1	3.4	37.6	66.4	1.4	100.8	474.7	
	D	15.5	21.0	15.5	0.8	3.7	28.5	54.4	1.4	39.8	352.4	
1963	J	6.0	28.5	14.9	2.2	7.7	66.8	61.0	1.0	60.8	476.9	
	F	5.7	25.2	19.0	1.1	3.5	58.9	62.3	1.3	43.5	437.5	
	M	6.3	29.0	39.5	1.2	5.3	60.8	70.0	1.2	49.3	490.0	
	A	5.9	26.6	46.9	3.7	8.7	63.9	68.4	1.7	33.7	491.8	
	M	5.9	28.7	28.7	2.3	10.6	60.0	74.0	1.2	74.7	540.5	
	J	9.1	25.2	20.2	3.9	9.6	58.9	65.5	1.9	81.0	522.6	
	J	6.5	18.7	19.2	4.3	8.1	50.3	69.6	1.0	76.9	496.7	
	A	6.5	25.4	23.1	4.7	6.6	48.8	69.0	1.5	45.4	492.2	
	S	5.7	26.5	5.0	2.0	7.7	43.9	67.3	1.8	73.5	485.4	
	O	7.6	26.1	12.5	2.1	9.1	44.6	73.7	1.4	77.6	515.5	
	N	7.2	23.6	8.8	2.3	10.0	45.0	69.7	1.5	94.0	503.1	
	D	5.4	24.5	13.0	5.2	7.7	41.3	53.2	4.4	88.2	464.8	
	1964	J	12.2	55.9	30.7	3.2	10.1	67.1	66.3	4.3	62.0	550.8
		F	11.2	58.7	21.4	4.2	6.5	65.4	63.8	1.6	48.9	499.8
		M	11.7	56.3	32.7	5.5	6.5	74.0	71.1	1.8	51.5	561.8
		A	11.8	62.0	25.6	7.7	8.1	76.5	84.5	1.6	58.8	585.3
M		13.4	58.8	24.2	8.3	8.6	74.6	74.3	1.8	68.5	587.4	
J		11.5	59.3	16.1	6.8	8.6	69.9	79.1	1.1	76.5	575.6	
J		12.5	51.7	16.1	7.0	9.2	64.6	78.3	1.4	49.5	546.5	
A		11.4	52.0	10.0	7.1	8.2	58.5	74.5	1.4	65.2	542.7	
S		12.8	54.1	5.0	9.1	9.2	51.6	78.0	1.7	86.6	557.8	
O		15.0	53.9	5.4	8.4	10.2	50.3	95.3	1.2	66.8	565.4	
N		14.7	54.4	9.2	5.2	10.7	50.7	91.2	1.2	52.9	550.7	
D		17.0	49.7	9.4	10.0	12.5	48.1	91.0	0.9	96.6	586.7	
1965		J	13.9	46.6	13.6	10.4	14.2	57.4	75.8	0.8	50.8	537.8
		F	12.0	45.1	14.9	8.4	8.9	45.8	72.2	1.0	56.5	504.5
		M	13.0	50.9	19.1	8.2	9.2	65.3	94.6	1.3	54.3	646.0

¹Data on shipments relate to rolling mills products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. ²Includes building contractors, public and utility construction, structural steel fabricators, national defence and public works and utilities. ³Includes appliances and utensils. Note: Some groupings are not entirely comparable to year 1964 due to change in classifications but in general the differences are minimal. ⁴Excluding shipments for re-processing at maker's own plant. Source: Primary Iron and Steel (41-001), D.B.S.

Table 48: new motor vehicles (thousands)

monthly averages or months	total motor vehicles		commercial including military		new passenger cars				
	production	shipments	production	shipments	production	shipments	imports less re-exports	total supply ¹	
1963	52.78	52.53	8.27	8.20	44.51	44.33	4.94	49.45	
1964	55.92	55.79	9.20	9.22	46.72	46.57	7.60	54.32	
1962 A	4.93	7.90	1.91	2.46	3.02	5.44	5.52	8.54	
S	30.11	27.58	5.75	5.80	24.36	21.78	6.06	30.42	
O	48.93	47.45	7.27	7.06	41.66	40.39	3.97	45.62	
N	55.09	56.09	7.68	7.88	47.41	48.21	4.34	51.75	
D	49.16	51.61	6.68	7.24	42.48	44.37	2.22	44.70	
1963 J	58.98	56.25	8.15	7.56	50.84	48.69	1.56	52.40	
F	51.21	50.34	8.22	7.93	42.99	42.40	1.86	44.85	
M	51.37	52.52	9.18	8.99	42.20	42.53	2.14	44.33	
A	62.38	61.98	9.98	9.94	52.40	52.04	8.07	60.46	
M	67.20	67.79	10.67	10.53	56.52	57.26	6.19	62.71	
J	61.24	60.34	9.12	9.07	52.11	51.28	5.62	57.74	
J	35.94	40.56	5.83	6.80	30.11	33.75	4.46	34.58	
A	6.92	4.63	2.73	3.03	4.19	1.59	2.65	6.84	
S	39.02	38.35	7.63	7.39	31.40	30.96	6.64	38.03	
O	56.99	56.64	8.51	8.45	48.48	48.20	6.33	54.81	
N	72.60	70.84	9.63	9.06	62.97	61.77	6.96	69.93	
D	69.50	70.18	9.60	9.69	59.90	60.49	6.75	66.66	
1964 J	73.10	71.03	10.73	10.49	62.37	60.54	6.20	68.57	
F	64.94	64.06	10.17	9.75	54.77	54.32	6.31	61.08	
M	69.59	69.89	10.64	10.76	58.94	59.12	7.18	66.14	
A	75.65	75.56	11.80	11.74	63.84	63.82	7.57	71.42	
M	71.19	69.81	11.50	11.40	59.68	58.41	11.14	70.82	
J	76.56	71.77	11.60	11.50	64.97	60.27	8.30	73.26	
J	26.92	35.26	5.20	6.45	21.72	28.81	7.88	29.61	
A	12.56	8.38	4.41	3.45	8.14	4.93	3.29	11.44	
S	50.14	49.86	9.83	10.13	40.31	39.73	6.89	47.20	
O	41.54	47.99	7.00	8.21	34.54	39.78	8.73	43.27	
N	60.41	57.18	10.15	9.57	50.26	47.62	10.32	60.58	
D	48.43	48.71	7.30	7.19	41.13	41.52	7.38	48.51	
1965 J	66.30 _r	63.46	10.12	9.52	56.18 _r	53.94			
F	64.63 _r	62.22 _r	10.71	9.93	53.93 _r	52.29 _r			
M	90.84	88.70	14.97	14.14	75.87	74.56			
new passenger cars sold					new motor vehicle sales				
monthly averages or months	total		domestic	new domestic sales financed	passenger		commercial		
	total	exports			American type	European	American type	European	
thousand units					million dollars				
1963	47.78	1.29	46.48	14.01	171.8	133.7	9.2	28.2	0.6
1964	54.59	3.19	51.40	15.53	194.8	149.7	11.6	32.9	0.5
1962 A	28.99	0.68	28.31	12.56	107.0	74.5	8.0	24.0	0.4
S	19.91	0.56	19.35	9.19	70.6	42.3	11.7	16.3	0.3
O	41.54	0.63	40.91	12.56	149.2	111.8	10.7	25.9	0.8
N	44.83	1.49	43.34	12.40	154.5	123.6	8.7	21.7	0.5
D	40.11	1.11	39.00	11.14	145.5	116.5	5.1	23.5	0.4
1963 J	39.14	2.23	36.90	10.89	137.1	109.5	5.4	21.9	0.3
F	40.10	0.96	39.14	10.70	143.9	115.8	5.6	22.2	0.2
M	49.60	1.78	47.82	13.08	175.3	140.9	6.9	26.5	0.9
A	65.37	1.83	63.54	17.61	229.6	180.2	13.1	35.1	1.2
M	65.76	1.71	64.05	18.60	230.0	180.8	13.1	35.4	0.7
J	59.53	0.77	58.75	17.15	212.1	165.5	12.3	33.6	0.7
J	42.40	1.27	41.12	16.87	154.8	116.8	7.9	29.8	0.3
A	29.65	0.50	29.14	12.32	110.4	80.3	7.2	22.6	0.3
S	26.49	0.37	26.12	9.99	100.8	63.1	12.7	23.9	1.1
O	51.06	0.90	50.16	14.86	187.7	144.9	12.0	30.1	0.7
N	56.02	1.40	54.62	13.27	203.6	165.1	8.6	29.4	0.5
D	48.21	1.79	46.42	12.83	176.7	141.9	6.6	27.9	0.4
1964 J	47.51	2.79	44.72	11.34	173.0	136.0	6.7	29.8	0.5
F	49.62	2.91	46.71	12.17	177.0	139.1	8.8	28.7	0.5
M	63.58	3.07	60.51	15.59	228.3	179.4	11.6	36.7	0.5
A	71.41	3.30	68.10	18.75	255.6	198.8	14.8	41.4	0.6
M	74.09	3.64	70.46	18.74	261.5	203.9	16.0	40.9	0.7
J	67.13	3.77	63.36	20.36	236.4	182.6	14.1	39.2	0.5
J	52.96	2.69	50.27	18.53	190.0	141.5	13.4	34.7	0.5
A	38.71	1.29	37.42	15.29	139.2	103.5	11.2	24.0	0.5
S	40.39	2.06	38.33	14.70	144.5	106.0	12.0	26.0	0.5
O	55.54	4.10	51.43	16.26	197.9	148.9	13.4	35.0	0.6
N	50.68	4.25	46.43	13.15	179.5	138.0	10.1	31.0	0.4
D	43.43	4.41	39.02	11.50	154.9	119.1	7.5	27.9	0.4
1965 J	47.69	3.73	43.96	10.50	171.3	134.6	8.4	28.0	0.3
F	51.08	3.88	47.20	12.71	178.7	141.0	10.1	27.3	0.4
M	77.29	11.39	65.90		251.3	196.2	13.7	40.8	0.5

¹Production plus imports less re-exports. Sources: Motor Vehicle Shipments (42-002), New Motor Vehicles Sales and Motor Vehicle Financing (63-007), and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 49: refrigerators and washing machines (thousands)

monthly averages or months	mechanical refrigerators					domestic washing machines ²				
	domestic types ⁴			all types						
	production	shipments ³	factory stocks ¹	imports	exports	production ²	shipments ²	factory stocks ^{1, 2}	imports	exports
1963	24.40	23.94	55.81	1.60	1.98	28.01	28.34	41.44	1.18	2.35
1964	27.11	26.98	64.05		2.61	32.64	32.00	45.42	1.41	2.55
1962 S	21.90	22.54	36.16	2.48	0.37	28.36	30.74	25.56	1.49	1.01
O	21.85	17.34	40.68	0.65	0.42	33.54	29.81	30.00	1.98	0.65
H	20.46	14.84	46.30	1.20	0.85	26.33	25.21	31.30	1.22	1.55
D	18.53	15.53	51.33	0.80	0.50	26.49	20.58	38.21	1.55	1.39
1963 J	24.12	22.36	53.23	1.16	0.34	24.82	24.90	41.60	0.94	0.64
F	25.92	20.48	54.94	0.57	0.25	24.31	22.86	43.34	1.21	1.09
M	25.33	24.74	57.62	1.07	0.89	23.15	25.09	41.86	1.19	3.14
A	27.67	27.03	60.39	1.91	1.53	24.57	22.42	43.88	1.01	1.69
M	27.88	27.93	58.80	2.29	2.78	28.04	27.60	48.70	1.74	2.32
J	27.86	26.32	61.19	2.54	2.53	28.33	27.72	49.22	1.24	3.05
J	22.51	29.84	53.79	2.97	3.83	24.38	29.57	44.52	0.83	3.27
A	16.73	23.92	46.26	1.70	2.22	22.71	30.48	36.22	0.69	2.08
S	22.14	27.61	40.30	1.71	2.24	34.16	38.70	32.54	1.13	3.05
O	19.83	19.65	40.63	1.32	2.36	35.22	35.72	30.43	1.84	2.62
N	26.08	18.60	45.33	1.26	1.45	34.13	29.04	35.63	1.05	2.48
D	26.79	18.83	55.81	0.75	2.36	32.31	25.91	41.44	1.32	2.79
1964 J	25.76	22.34	58.90	1.08	2.46	31.16	27.90	44.48	0.64	2.60
F	24.62	23.60	59.36	1.18	1.97	33.14	31.76	46.53	1.43	2.06
M	27.65	28.74	58.22	1.28	1.98	33.68	29.17	50.93	0.83	2.58
A	29.24	31.32	58.72	2.10	2.97	30.28	30.87	50.04	1.16	3.58
M	31.38	31.07	59.49	1.65	3.05	29.46	29.48	50.26	1.30	2.80
J	35.66	32.10	64.35	2.11	2.82	31.56	29.43	51.73	0.94	3.22
J	22.47	31.70	55.71	1.96	4.00	21.71	27.64	46.74	1.33	1.06
A	21.50	26.01	51.35	1.27	2.37	39.96	40.19	45.60	1.39	3.18
S	29.88	31.98	50.35	1.22	2.65	39.48	43.24	37.82	2.19	2.24
O	26.97	21.93	57.31	1.43	2.49	35.86	34.64	40.02	1.86	3.08
N	26.89	21.08	64.20	1.40	2.40	36.35	32.47	43.78	2.19	1.93
D	23.24	21.85	64.05	1.22	2.19	28.97	27.24	45.42	1.63	2.24
1965 J	24.33	21.84	64.99		1.60	30.24	26.63	50.98		1.12
F	30.14	27.69	67.82		2.13	29.74	31.04	51.93		1.23
M	38.03	34.04	72.03		3.30	40.14	36.28	57.20		3.56

¹End of period. ²Does not include apartment-type machines. ³Electric and other. ⁴Gas types are included. ⁵In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month.

Sources: Domestic Electric Refrigerators

(43-001), Domestic Washing Machines (43-002), D. B. S.

Table 50: radio and television receiving sets¹ (thousand units)

monthly averages	sales of "made-in-Canada" sets															
	radio receivers				television receivers											
	total	home sets	portables	auto	combi- nations ²	record players ³	total	Atlantic prov.	Que.	Ont.	Man.	Sask.	Alta.	B. C.	radio sets	television sets
1963	67.4	22.6	1.4	32.9	10.6	15.5	37.6	2.9	10.4	13.6	2.2	1.7	3.1	3.7	78.1	2.0
1964	74.4	23.3	1.9	37.7	11.4	18.3	43.7	3.6	11.7	16.8	2.4	1.8	3.4	4.0	95.6	2.9
months:																
1962 S	62.8	26.7	1.4	19.5	15.2	19.3	52.0	3.3	14.8	17.1	3.8	2.7	4.5	5.9	67.0	0.6
O	78.3	27.9	1.8	35.5	13.0	24.4	51.8	3.4	14.0	18.2	3.4	2.8	4.9	5.2	66.4	1.0
N	94.9	36.7	3.0	40.4	14.7	33.9	50.0	3.4	12.1	18.4	2.9	2.3	4.8	6.1	70.5	1.7
D	80.5	31.0	3.7	31.1	14.7	41.0	29.4	2.0	7.8	10.2	2.1	1.5	2.6	3.1	56.2	1.5
1963 J	56.4	13.6	0.8	32.2	9.7	9.5	33.0	2.6	7.7	12.1	2.2	1.3	3.0	4.1	21.6	1.4
F	59.9	17.7	0.9	31.4	9.9	10.6	32.5	2.4	9.1	11.2	2.1	2.0	2.7	2.9	30.6	2.0
M	55.0	17.5	0.7	28.7	8.1	8.8	27.5	2.3	8.0	10.5	1.2	1.0	2.3	2.3	51.9	1.8
A	48.0	18.4	0.7	22.8	6.0	5.8	25.5	2.1	8.1	9.2	1.3	0.8	2.0	2.1	68.0	1.0
M	60.5	17.8	1.2	34.7	6.8	9.6	28.5	2.5	9.4	9.5	1.4	1.0	2.2	2.5	85.4	1.0
J	49.2	16.5	1.6	25.1	6.0	9.2	25.9	1.5	7.8	10.7	1.3	0.8	1.6	2.2	89.4	1.9
J	41.5	15.9	1.7	17.6	6.5	8.6	30.5	2.2	9.2	11.6	1.7	1.0	2.5	2.4	121.7	1.2
A	48.2	20.4	1.5	16.7	9.6	12.9	38.8	2.3	12.2	12.7	2.4	2.0	3.0	4.2	92.4	2.4
S	86.7	30.8	2.0	37.7	16.2	25.5	56.3	5.1	14.8	18.7	3.5	2.8	5.1	6.3	97.0	3.4
O	105.2	34.9	1.5	53.6	15.2	24.5	56.5	4.1	13.9	19.8	3.6	3.3	4.9	6.7	121.6	4.1
N	93.9	31.0	1.6	44.9	16.5	27.8	48.7	3.8	13.0	17.6	3.0	2.3	4.1	4.9	87.7	2.9
D	104.6	36.2	2.1	49.1	17.2	33.3	47.7	3.4	12.0	19.9	2.3	2.2	3.7	4.4	69.9	1.0
1964 J	75.8	14.0	0.4	50.9	10.6	8.5	36.7	2.9	9.3	14.3	1.9	1.6	2.8	3.8	47.0	3.3
F	63.5	15.7	0.5	39.0	8.3	10.4	35.7	3.2	9.5	13.5	2.0	1.4	2.9	3.2	36.5	2.9
M	65.8	17.8	2.1	38.3	7.5	8.9	33.9	3.0	10.0	11.9	2.0	1.5	2.7	2.8	74.0	2.6
A	66.2	19.3	1.2	38.4	7.4	9.4	34.4	2.8	9.3	13.8	1.7	1.2	2.7	2.8	89.3	1.6
M	53.5	13.5	0.9	33.5	5.5	7.0	27.3	2.1	8.0	11.4	1.2	0.9	1.8	1.9	106.0	1.7
J	46.4	17.5	1.1	21.9	6.0	8.8	31.6	2.1	9.4	13.1	1.0	1.1	2.1	2.7	88.5	1.1
J	35.3	17.0	2.0	8.7	7.6	8.8	34.4	2.1	8.1	15.9	1.9	1.3	2.2	3.0	112.2	0.7
A	58.0	24.2	2.6	19.2	12.0	16.6	44.7	3.4	11.4	17.3	2.7	1.8	3.6	4.5	99.7	3.8
S	109.0	32.4	2.8	56.2	17.6	29.6	64.6	4.7	18.0	23.9	3.9	2.8	5.2	6.2	98.8	4.6
O	105.7	33.8	2.2	55.1	14.6	27.7	70.4	6.2	18.8	25.3	4.3	3.4	5.4	7.2	116.3	5.8
N	109.3	39.3	3.0	48.7	18.4	41.7	58.8	5.5	15.1	21.3	3.9	2.5	4.6	5.9	139.4	4.0
D	103.8	35.5	4.0	43.1	21.2	41.7	52.1	4.9	13.3	19.9	2.7	2.5	4.3	4.6	139.7	2.4
1965 J	90.1	15.2	0.8	61.8	12.4	12.0	38.5	3.1	10.8	13.9	2.0	1.5	2.7	4.6		
F	86.7	17.7	2.0	57.0	10.0	9.5	38.7	3.3	10.2	14.6	2.3	1.4	2.7	4.2		
M	92.9	20.2	1.5	61.7	9.6	11.8	39.1	3.9	10.8	14.1	2.4	1.6	3.0	3.4		

¹Includes record players. ²Radio phonograph combinations. ³Includes monaural and stereo with and without amplifiers. ⁴Customs clearance; radio sets include radio phonographs, radio receiving sets transistor, n.e.s. and radio receiving sets, n.e.s.

Source: Radio and Television Receiving Sets,

(43-004), D. B. S.

Table 51: total electric power (million kilowatt hours)

monthly averages or months	net generation					net exports ³	available ⁴		
	hydraulic ¹	thermal ¹	total ¹	utilities ²	industries ²		total	primary	secondary ⁵
1963	8,609	1,520	10,129	7,970	2,159	68	10,067 r	9,755	312
1964	9,435	1,756	11,191	8,540	2,651	101	11,090	10,797	293
1962 S	7,771	1,293	9,064	7,068	1,996	77	8,987	8,645	342
O	8,484	1,399	9,882	7,627	2,256	37	9,845	9,388	458
N	8,497	1,519	0,016	7,729	2,287	-53	10,069	9,629	440
D	8,613	1,575	10,188	7,937	2,251	-57	10,245	9,845	400
1963 J	8,692	2,006	10,698	8,422	2,276	71	10,627	10,221	406
F	7,859	1,792	9,651	7,608	2,043	76	9,575	9,201	374
M	8,632	1,689	10,321	8,088	2,233	90	10,231	9,837	394
A	8,685	1,191	9,877	7,712	2,164	106	9,770	9,360	410
M	9,138	1,039	10,177	8,010	2,167	118	10,059	9,613	446
J	8,385	1,069	9,454	7,423	2,031	76	9,379	9,074	305
J	8,212	1,235	9,447	7,363	2,084	16	9,430	9,134	296
A	8,483	1,266	9,749	7,550	2,199	-35	9,784	9,460	324
S	8,248	1,475	9,723	7,538	2,185	-	9,723	9,426	297
O	8,593	1,764	10,357	8,136	2,221	24	10,333	10,181	152
N	8,797	1,889	10,687	8,610	2,076	103	10,584	10,420	164
D	9,586	1,824	11,410	9,181	2,229	99	11,311 r	11,131 r	179
1964 J	9,656	2,019	11,675	9,170	2,505	225	11,450	11,199	251
F	9,061	1,795	10,856	8,486	2,371	137	10,720	10,484	236
M	9,697	1,659	11,356	8,830	2,526	126	11,230	10,999	232
A	9,324	1,515	10,839	8,373	2,466	161	10,678	10,461	217
M	9,583	1,149	10,732	8,185	2,547	92	10,640	10,386	254
J	9,245	1,207	10,452	7,801	2,651	-3	10,454	10,155	299
J	9,270	1,362	10,632	7,932	2,700	58	10,574	10,213	361
A	9,049	1,657	10,706	7,926	2,780	65	10,641	10,313	328
S	8,917	1,930	10,847	8,121	2,726	103	10,744	10,426	318
O	9,779	2,004	11,782	8,820	2,962	90	11,692	11,299	393
N	9,672	2,201	11,872	9,075	2,798	122	11,750	11,401	349
D	9,976	2,567	12,543	9,759	2,785	34	12,509	12,226	283
1965 J	9,871 r	2,738 r	12,608 r	9,782 r	2,827 r	22	12,587 r	12,268 r	319 r
F	9,081	2,392	11,473	8,917	2,556	9	11,464	11,184	280
M	10,000	2,402	12,403	9,569	2,834	-4	12,407	12,094	313

¹These totals include all generating agencies producing over ten million kilowatt hours per year. ²These columns include all generating utilities and generating industries respectively, producing over ten million kilowatt hours per year. ³Less imports. ⁴Total net generation less net exports. ⁵Mainly the amount used in electric boilers. Source: Electric Power Statistics, (57-001), D.B.S.

Table 52: electric power available¹, by provinces (million kilowatt hours)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	10,067 r	163	9	175	174	3,730	3,487	469	196	378	1,267
1964	11,090	190	10	191	200	4,152	3,793	481	226	416	1,411
1962 A	9,170	131	8	151	163	3,509	3,144	397	158	324	1,167
S	8,987	115	8	150	155	3,314	3,185	409	157	323	1,154
O	9,845	128	9	162	170	3,721	3,419	438	171	353	1,256
N	10,069	134	10	172	295	3,698	3,487	455	179	372	1,249
D	10,245	126	10	176	165	3,731	3,623	502	206	407	1,277
1963 J	10,627	154	10	187	171	3,789	3,753	534	230	431	1,346
F	9,575	137	9	168	156	3,462	3,381	480	196	374	1,194
M	10,231	148	9	181	174	3,720	3,591	498	196	383	1,312
A	9,770	140	9	172	166	3,671	3,390	457	177	347	1,224
M	10,059	164	8	171	173	3,842	3,455	459	181	352	1,238
J	9,379	163	8	158	166	3,494	3,261	421	172	335	1,187
J	9,430	146	9	162	162	3,568	3,240	413	174	336	1,204
A	9,784	163	9	166	178	3,756	3,309	423	185	354	1,224
S	9,723	170	9	166	175	3,679	3,326	434	186	354	1,207
O	10,333	192	10	184	188	3,811	3,547	468	197	386	1,332
N	10,584	185	10	190	187	3,853	3,659	489	212	422	1,357
D	11,311 r	194	11	199	195	4,113	3,938	556	245	459	1,379 r
1964 J	11,450	202	11	204	192	4,133	4,008	558	246	452	1,422
F	10,720	184	10	190	183	3,897	3,762	515	221	401	1,336
M	11,230	193	10	196	188	4,084	3,917	527	238	428	1,426
A	10,678	184	10	184	187	3,901	3,763	464	207	382	1,377
M	10,640	189	9	179	188	3,972	3,660	457	209	387	1,371
J	10,454	177	9	176	192	3,965	3,603	439	203	375	1,298
J	10,574	184	10	176	197	4,120	3,534	430	205	378	1,322
A	10,641	184	10	179	202	4,156	3,524	399	208	383	1,380
S	10,744	182	10	183	203	4,124	3,627	415	213	398	1,370
O	11,692	197	11	206	223	4,508	3,917	469	223	422	1,496
N	11,750	194	12	204	220	4,414	3,951	509	245	449	1,531
D	12,509	212	13	216	226	4,545	4,253	587	297	532	1,603
1965 J	12,587 r	219	12	220	239	4,495 r	4,335 r	595	306	517	1,624
F	11,464	215	10	218	203	4,438	3,655	465	309	462	1,467
M	12,407	235	11	212	248	4,449	4,294	564	282	484	1,604

¹Total net generation less net exports. Source: Electric Power Statistics, (57-001), D.B.S.

Table 53: coal and coke (thousand tons)

monthly averages or months	coal production									imports	exports	available for con- sumption ^d	coke production
	bituminous	sub- bituminous	lignite	total	N. S.	N. B.	Sask.	Alta.	B. C. ¹				
1963	587	138	156	881	380	74	156	191	81	1,114	88	1,910	357
1964	602	175	166	943	358	84	166	248	88	1,221	107	2,058	362
1962 O	643	216	230	1,089	421	65	230	281	92	1,853	95	2,847	344
N	597	230	227	1,055	412	64	227	276	76	1,703	74	2,684	317
D	532	233	246	1,011	345	67	246	282	72	1,188	38	2,162	322
1963 J	637	286	278	1,200	434	66	278	346	76	158	81	1,277	340
F	590	193	209	992	386	66	209	248	84	132	81	1,044	332
M	549	115	179	843	371	67	179	148	78	117	100	860	364
A	569	105	101	775	401	63	101	144	67	767	72	1,469	357
M	631	91	85	807	450	64	85	134	74	1,738	33	2,513	363
J	538	44	90	672	355	70	90	93	64	1,549	71	2,150	355
J	619	15	65	699	424	84	65	43	84	1,307	105	1,900	367
A	424	38	78	539	207	80	78	93	82	2,254	78	2,715	363
S	631	90	113	834	384	83	113	164	89	2,180	92	2,922	351
O	674	172	183	1,029	418	93	183	243	92	1,965	122	2,871	367
N	632	239	215	1,086	394	76	215	307	94	1,956	140	2,901	355
D	553	267	280	1,100	331	74	280	327	87	618	79	1,638	368
1964 J	656	245	260	1,160	417	80	260	320	83	109	91	1,179	365
F	598	173	203	974	357	75	203	248	91	105	76	1,003	342
M	582	168	193	943	337	80	193	236	96	63	148	859	366
A	604	115	135	854	376	79	135	183	81	1,151	112	1,892	352
M	582	111	78	770	375	76	78	176	66	1,785	120	2,435	373
J	674	111	84	869	412	82	84	190	100	1,850	72	2,647	364
J	615	51	63	730	369	86	63	116	94	1,439	99	2,069	363
A	383	116	86	585	182	91	86	167	60	1,940	129	2,396	369
S	631	187	142	961	369	95	142	264	91	1,949	99	2,811	359
O	673	246	184	1,103	383	92	184	330	113	2,064	104	3,063	374
N	622	278	227	1,127	363	88	227	361	88	1,685	160	2,651	358
D	601	304	338	1,243	352	79	338	380	94	514	68	1,690	357
1965 J	611	360	296	1,267	426	78	296	434	33	146	90	1,323	381
F	540 r	263	273	1,076 r	344 r	79	273	321	59	117	45	1,147 r	319
M	689	262	265	1,215	425	82	265	326	117	103	114	1,204	377

¹Includes Yukon. ²Annual computation to 1963 entails considerable adjustments in production and external trade as described on page 13 of the Coal Report for 1963. Sources: Coal and Coke Statistics, (45-002) monthly, The Coal Mining Industry, (26-206) annual, D.B.S.

Table 54: petroleum and gas

monthly averages or months	crude oil and equivalent		natural gas					sales of manufactured gas including liquefied petroleum gas		
	imports	production	production	exports	total	domestic sales		total	residential ¹	industrial and commercial
						residential	industrial and commercial			
	thousand barrels ²					million cu. ft.				
1963	12,318	23,285	93,219	29,967	37,633	12,155	25,478	247	107	141
1964	11,961	24,988	109,810	32,686	42,042	13,635	28,406	226	111	115
1962 O	12,628	20,621	82,668	33,456	30,090	6,766	23,324	215	63	152
N	11,848	19,672	85,535	30,646	37,379	11,962	25,420	258	83	175
D	9,754	21,302	96,968	33,627	44,279	17,202	27,076	248	91	157
1963 J	15,233	24,568	107,936	34,609	53,853	24,488	29,365	376	178	198
F	10,303	22,902	94,640	29,722	52,075	24,217	28,857	305	134	170
M	9,694	25,246	99,165	32,520	47,639	19,618	28,021	332	143	188
A	11,316	20,685	91,346	29,464	40,042	13,909	26,133	290	124	166
M	13,372	22,372	87,136	28,520	34,280	9,553	24,727	244	84	160
J	11,689	22,415	79,075	26,118	27,754	5,602	22,152	185	63	122
J	14,192	21,665	79,959	26,871	23,970	3,477	20,493	173	67	116
A	12,720	23,145	80,820	26,295	24,378	3,035	21,343	199	52	147
S	12,740	22,932	85,849	27,125	25,935	3,785	22,150	134	64	70
O	11,504	23,784	93,080	29,289	30,728	6,032	24,697	193	95	98
N	14,283	22,943	104,878	33,072	40,007	11,959	28,048	243	131	112
D	10,776	25,769	114,744	35,989	50,938	20,180	30,757	292	154	137
1964 J	13,626	26,291	122,872	36,342	58,283	26,038	32,246	323	175	147
F	10,825	25,088	114,361	34,210	51,252	22,077	29,176	273	137	136
M	11,683	25,722	114,595	34,638	51,704	20,846	30,859	255	144	111
A	13,436	22,154	109,765	32,295	48,778	18,366	30,412	264	152	112
M	9,537	24,916	101,757	31,551	36,642	10,050	26,591	212	104	109
J	12,530	24,661	91,502	29,085	31,547	6,042	25,504	169	76	93
J	10,974	24,842	95,252	28,339	26,236	3,743	22,493	139	56	83
A	11,609	24,377	98,658	29,079	26,605	3,402	23,203	138	51	87
S	14,351	24,142	98,714	30,961	31,006	5,308	25,699	160	69	91
O	12,181	25,137	108,540	34,477	38,439	9,635	28,805	191	83	108
N	10,561	25,367	117,863	34,546	44,883	14,189	30,694	248	117	131
D	12,218	27,160	143,839	36,714	59,128	23,931	35,197	339	165	174
1965 J		29,008	137,707	36,600	66,604	29,564	37,039	177	88	89
F		25,702	129,188	33,846	62,267	27,873	34,395	165	81	83
M		27,288	132,736	37,041	59,669	24,005	35,664	168	80	88

¹Includes gas used for house heating. ²Barrels of 35 gallons. Sources: Crude Petroleum and Natural Gas Production (26-006), Sales of Manufactured Gas and Natural Gas (45-005), Trade of Canada, Imports (65-007), D.B.S.

Table 55: petroleum products (thousand barrels)

monthly averages or months	crude petroleum			net production of saleable products					
	received	consumed	total	fuels					
				total	motor gasoline	heavy fuel oils	light fuel oils	stove oil and kerosene ¹	asphalt
1963	27,729	27,609	25,749	23,710	9,659	3,776	7,803	1,568	831
1964	28,617	28,509	26,558	24,295	10,099	3,970	7,818	1,527	885
1962 M	25,769	25,179	22,715	20,848	8,828	3,327	6,530	1,374	868
J	24,004	24,697	21,704	19,542	8,319	2,905	6,450	1,075	1,083
J	27,165	25,057	22,255	19,851	8,607	3,220	6,263	872	1,342
A	26,621	27,402	24,794	22,242	9,795	3,441	7,019	1,107	1,285
S	26,104	26,281	23,924	21,652	9,091	3,073	6,995	1,442	1,122
O	26,400	26,396	25,339	23,163	10,115	3,526	7,171	1,457	1,057
N	26,296	25,760	24,339	22,739	9,590	3,745	6,824	1,763	517
D	26,810	27,503	25,322	23,575	9,523	4,027	7,458	1,927	316
1963 J	27,700	28,498	25,870	24,354	9,490	4,188	7,827	2,209	265
F	25,618	25,760	23,458	22,018	8,407	3,752	7,668	1,578	285
M	27,912	28,333	26,853	25,204	9,714	4,270	8,559	1,684	433
A	24,506	24,329	23,168	21,445	8,838	3,480	6,787	1,295	574
M	27,539	25,679	23,900	22,070	9,284	3,364	7,182	1,385	863
J	26,769	26,459	24,125	21,561	8,802	3,440	7,330	1,052	1,316
J	28,396	28,146	26,510	23,766	9,847	3,614	8,115	1,112	1,480
A	28,540	28,819	26,740	24,123	9,942	3,665	8,035	1,409	1,322
S	29,384	29,098	27,796	25,256	10,824	3,766	8,131	1,476	1,247
O	28,112	29,082	27,182	24,841	10,410	3,721	8,014	1,659	1,171
N	29,448	27,927	26,119	24,240	10,018	3,694	8,041	1,726	667
D	28,821	29,182	27,264	25,647	10,334	4,357	7,942	2,229	346
1964 J	29,670	30,545	27,875	26,201	10,261	4,674	8,112	2,339	242
F	28,018	28,109	26,200	24,475	9,830	4,061	7,822	1,985	336
M	29,011	28,782	26,270	24,471	9,799	4,199	7,718	1,807	410
A	25,180	25,033	23,934	22,026	9,209	3,872	6,622	1,281	573
M	27,633	26,736	24,592	22,575	9,558	3,596	7,375	1,272	781
J	28,314	28,212	26,235	23,351	10,070	3,226	7,881	1,100	1,480
J	29,117	28,687	26,708	24,162	10,156	3,934	8,062	1,009	1,505
A	29,133	30,049	28,660	24,883	10,776	3,745	7,986	1,454	1,544
S	28,419	27,401	25,620	23,194	10,184	3,568	7,288	1,291	1,344
O	29,530	27,791	26,107	23,548	10,170	3,439	7,895	1,141	1,383
N	29,258	29,721	27,466	25,493	10,268	4,501	8,380	1,670	714
D	30,122	31,038	29,031	27,156	10,913	4,822	8,674	1,971	310
1965 J	31,252	32,020	29,684	27,954	11,067	4,860	8,700	2,520	247
monthly averages or months	apparent domestic sales				stocks ² (refinery and market)				
	fuels				fuels				
	total	motor gasoline	heavy fuel oils	light fuel oils	total fuels	motor gasoline	heavy fuel oils	light fuel oils	other products ³
1963	25,469	9,594	5,052	8,384	66,511	20,900	7,604	29,036	5,699
1964	27,576	10,184	5,915	9,017	69,916	20,951	9,772	30,106	6,838
1962 M	22,363	10,108	4,822	5,777	54,401	24,114	6,291	16,397	6,827
J	19,539	9,854	4,247	4,037	57,590	22,799	6,555	20,200	7,047
J	19,920	10,883	3,731	3,880	60,183	20,741	7,414	23,480	7,276
A	22,031	11,433	4,678	4,277	64,404	19,000	8,893	27,548	7,679
S	21,374	9,848	4,570	4,971	68,758	18,534	9,223	31,456	7,236
O	25,565	10,041	5,306	7,670	69,907	18,455	8,913	33,074	6,278
N	27,146	8,685	5,684	10,001	68,145	19,013	8,746	30,901	6,098
D	29,715	8,450	5,867	12,068	64,271	19,977	8,089	27,155	6,420
1963 J	29,934	7,679	4,923	13,715	57,935	21,593	7,315	21,057	6,725
F	28,445	7,259	4,816	13,009	51,378	22,633	6,577	20,840	7,278
M	26,254	7,722	4,584	10,868	56,490	24,423	6,533	13,560	6,807
A	21,999	8,489	4,141	7,327	51,022	24,302	7,065	13,308	6,447
M	23,640	10,435	4,948	6,425	51,297	23,093	6,877	14,726	6,219
J	21,568	10,236	5,340	4,530	54,906	21,778	7,587	18,421	6,612
J	22,558	11,917	4,483	4,655	60,104	20,111	8,456	23,428	6,522
A	22,720	11,876	4,874	4,254	64,268	18,097	8,501	28,770	6,991
S	22,388	10,653	4,384	5,275	70,056	18,709	9,117	32,761	6,312
O	25,230	10,609	5,293	7,067	72,197	18,946	9,022	34,331	6,140
N	26,601	9,006	6,083	8,928	73,919	19,891	9,185	34,830	6,253
D	34,494	9,242	6,754	14,640	66,511	20,900	7,604	29,036	5,699
1964 J	31,261	7,974	5,690	14,052	64,764	23,177	8,152	24,957	6,041
F	28,321	7,689	5,154	12,292	61,455	25,134	7,290	21,293	5,977
M	28,100	8,506	5,053	11,598	58,156	26,264	6,734	18,016	6,189
A	26,247	9,135	5,916	8,975	56,614	26,556	6,742	16,141	5,407
M	22,780	10,599	4,989	5,610	59,841	25,606	8,014	18,413	6,178
J	23,449	11,188	5,422	5,273	63,750	24,443	8,334	22,508	6,725
J	23,285	12,440	4,890	4,505	68,229	21,975	9,645	27,457	6,779
A	24,141	12,151	5,178	5,260	73,517	21,027	10,669	31,764	6,796
S	25,263	11,433	5,246	6,526	75,474	20,050	10,576	34,321	6,650
O	29,101	11,118	6,887	8,565	75,491	19,132	11,020	35,136	6,627
N	30,669	9,608	8,205	9,949	78,136	20,086	11,284	36,393	6,777
D	38,292	10,365	8,349	15,596	69,916	20,951	9,772	30,106	6,838
1965 J	32,315	8,065	6,480	14,143	67,553	23,598	9,131	25,944	6,690

¹Includes tractor fuels. ²At end of period. ³Starting in January 1964, includes wax and candles, unfinished and other products. Source: Refined Petroleum Products, (45-004), D.B.S.

Table 56: metals

monthly averages or months	copper				nickel		lead				
	production	exports ¹	production	exports ²	production	exports ³	production	exports ⁴	production	exports	
	total metal content		refined copper				total metal content		refined lead		
	million pounds										
1963	76.4	53.0	63.2	35.8	36.7	34.6	33.7	25.1	25.8	16.2	
1964	81.8	57.0	68.1	37.4	38.9	39.8	33.6	29.4	25.2	16.0	
1962	S	82.6	69.9	61.3	40.5	38.6	42.0	28.8	17.7	17.3	13.9
	O	78.1	70.8	66.2	36.6	33.5	26.7	40.5	25.6	29.6	20.0
	N	83.9	57.0	62.9	34.7	41.7	33.8	30.3	22.8	27.0	15.6
	D	78.3	38.3	63.4	31.7	41.4	28.8	35.2	37.5	22.2	18.4
1963	J	70.7	54.6	65.1	31.9	36.4	32.0	31.8	34.7	31.5	13.8
	F	64.0	49.2	58.9	34.7	35.0	31.4	30.5	18.6	26.0	15.2
	M	74.9	52.1	59.5	39.4	38.7	34.7	36.0	20.5	26.7	16.5
	A	73.1	60.3	62.5	44.8	39.8	56.2	35.2	19.3	27.1	14.6
	M	73.8	48.3	64.2	33.4	40.2	52.2	36.8	24.2	29.9	19.2
	J	81.0	54.0	58.6	30.0	35.4	30.2	35.0	27.4	26.8	17.4
	J	72.7	56.9	64.0	39.3	29.2	28.4	30.2	41.7	15.8	18.9
	A	80.2	49.4	64.1	42.1	36.9	32.2	38.0	20.5	27.0	12.5
	S	83.8	62.4	61.7	32.4	36.6	31.7	31.0	30.8	25.5	16.6
	O	85.1	55.6	68.6	37.3	37.2	30.2	35.7	17.9	27.3	13.2
	N	84.8	43.3	63.4	32.7	36.0	27.4	36.1	26.3	24.5	21.1
	D	72.7	50.2	67.3	31.7	38.4	29.0	28.5	20.0	22.0	15.4
1964	J	78.8	81.8	64.2	50.9	35.5	43.2	36.5	32.8	24.7	13.7
	F	71.5	52.4	62.0	33.8	37.7	27.1	29.7	22.2	23.5	17.8
	M	80.1	67.8	66.3	41.8	37.2	35.4	29.6	22.1	26.9	17.7
	A	76.4	42.7	67.9	36.4	39.2	47.0	30.7	25.4	29.2	21.1
	M	80.7	66.0	67.2	40.7	42.1	44.3	27.2	18.8	28.0	12.6
	J	85.7	51.5	67.2	35.8	38.4	34.6	33.6	32.4	28.9	16.4
	J	81.6	59.4	68.0	38.0	35.3	43.2	25.9	44.2	10.0	18.8
	A	89.0	48.9	64.1	28.8	36.7	46.2	40.4	27.3	26.0	14.5
	S	77.3	70.4	71.2	42.2	34.0	42.1	38.6	32.3	27.7	14.8
	O	84.7	40.5	73.9	31.0	40.5	35.5	34.7	36.2	27.2	15.8
	N	91.5	50.5	67.2	33.6	42.6	33.1	40.6	40.9	23.6	21.3
	D	84.9	51.9	78.0	35.4	47.1	46.1	35.9	17.9	26.9	7.1
1965	J	82.6 <i>r</i>	48.2	69.5	31.3	46.7 <i>r</i>	42.1	36.0	45.3	24.7	17.8
	F	74.4	42.9	66.0	28.9	41.5	33.6	34.8	22.8	28.3	19.4
	M	82.9	47.9	76.6	34.9	47.9	56.2	38.9	23.6	34.2	13.6
monthly averages or months	zinc				aluminum	iron ore	gold		silver		
	production	exports	production	exports	imports of bauxite ore	producers' shipments in tons	production	mint receipts	production	exports	
	total metal content		refined zinc								thousand fine ounces
	million pounds										
1963	77.9	68.8	47.3	33.3	380.5	2,507.8	331	220	2,487	1,593	
1964	112.3	106.6	56.3	39.7	420.2	3,201.9	317	224	2,526	1,661	
1962	S	77.4	74.6	46.8	34.4	580.2	3,852.3	336	192	3,037	2,142
	O	86.5	79.1	47.9	40.0	518.4	3,587.0	357	185	2,737	828
	N	67.9	74.4	43.3	38.2	418.3	1,265.2	345	202	2,601	1,861
	D	68.3	95.9	45.4	34.0	303.7	926.9	337	168	2,713	2,109
1963	J	72.5	75.7	48.0	33.9	168.3	756.5	340	245	2,289	2,756
	F	67.5	47.8	43.3	23.0	202.8	713.7	315	163	2,233	1,100
	M	75.5	63.1	50.0	39.7	149.5	825.3	332	281	2,575	1,904
	A	73.7	55.8	48.7	35.4	173.6	1,235.3	338	208	2,393	1,147
	M	81.6	60.8	49.2	34.4	394.7	3,506.6	354	245	2,672	1,532
	J	81.3	60.3	45.4	28.3	676.2	3,800.4	331	215	2,408	1,190
	J	89.5	77.7	45.8	25.8	529.6	3,835.2	312	198	2,216	1,937
	A	71.0	72.1	43.8	41.3	363.0	3,679.1	335	238	2,908	1,246
	S	77.9	86.3	42.4	39.1	465.5	3,885.5	328	206	2,285	1,513
	O	79.2	52.4	49.0	27.0	595.0	3,564.7	347	227	2,707	2,076
	N	86.8	95.4	51.6	31.6	501.8	2,646.5	333	206	2,890	1,364
	D	78.6	78.8	50.9	40.4	346.5	1,644.8	307	211	2,263	1,359
1964	J	103.5	73.3	55.9	36.8	203.2	1,032.8	322	236	2,550	1,971
	F	91.7	69.1	51.3	42.2	119.0	890.8	296	133	1,986	1,561
	M	95.8	79.9	54.8	44.8	173.0	1,091.9	316	268	2,224	1,023
	A	105.3	74.3	54.4	42.5	180.0	2,377.0	332	246	2,372	791
	M	108.4	103.8	58.1	36.1	476.5	4,203.2	307	214	2,673	2,175
	J	120.0	93.2	56.6	38.4	532.9	5,040.3	309	226	2,708	1,442
	J	112.4	151.1	52.1	35.2	751.9	4,472.7	322	219	2,434	2,611
	A	115.5	119.5	53.9	40.4	973.5	4,411.5	322	236	2,797	1,126
	S	118.6	135.2	50.6	49.0	476.3	4,516.5	310	262	2,635	1,497
	O	137.2	112.1	64.2	32.2	389.6	4,138.1	328	229	2,382	1,729
	N	122.4	136.4	61.3	39.4	609.6	3,863.7	328	187	2,594	2,051
	D	116.8	130.9	62.3	39.1	363.7	2,384.3	307	226	2,963	1,956
1965	J	117.2	120.0	58.9	43.2		1,403.5	308	183	2,577 <i>r</i>	2,072
	F	108.8	79.5	54.4 <i>r</i>	43.6		1,268.0	279	254	2,299 <i>r</i>	1,274
	M	132.3	102.9	61.2	48.8		1,348.9	310	213	2,358	1,423

¹Includes copper fine in ore, ingots, bars, billets, rods, strips, sheets and tubing. ²Includes ingots, bars and billets. ³Includes nickel in matte or speiss, oxide and fine. ⁴Includes lead in ore and in pigs. Sources: Silver, Lead and Zinc Production (26-008), Gold Production (26-004), Iron Ore (26-005), Copper and Nickel Production (26-003), Trade of Canada, Imports (65-007), Exports, (65-004), D.B.S.

Table 57: non-metallic minerals (thousand tons)

	monthly averages or months	asbestos		gypsum	cement		lime	salt	
		producers' shipments	exports	producers' shipments	production	producers' shipments	producers' shipments	production ¹	imports
	1963	106.4	100.5	497	580	585	123.6	308.4	27.7
	1964	118.4	111.4	525	653	659	130.1	331.9	32.3
	1962 S	106.6	96.5	571	753	747	100.4	333.9	11.0
	O	116.3	124.9	544	714	789	122.3	380.8	45.1
	N	148.9	93.5	589	567	567	125.4	354.4	38.6
	D	84.7	131.5	375	470	274	116.3	317.4	12.2
	1963 J	64.7 r	80.6	317	350	216	106.0	331.3	6.9
	F	64.5	49.3	268	300	216	111.2	287.9	37.0
	M	75.0	64.3	365	356	322	123.6	253.6	2.7
	A	110.7	102.3	352	479	438	126.0	207.2	14.8
	M	116.6	102.0	590	686	736	135.7	286.3	12.3
	J	112.0	103.1	629	778	785	118.1	253.7	51.7
	J	113.2	116.5	601	772	826	126.7	305.6	22.6
	A	129.9	113.5	651	789	846	118.7	350.1	5.2
	S	110.8	124.3	533	738	825	117.0	330.9	39.6
	O	125.3	103.1	665	805	904	137.0	357.0	52.8
	N	148.4	103.0	558	598	585	128.1	367.8	47.9
	D	106.2	144.4	433	308	314	135.2	369.5	39.2
	1964 J	77.9	105.4	341	307	298	120.6	344.9	16.0
	F	70.6	60.0	298	394	340	117.1	290.7	17.9
	M	82.2	66.8	420	429	416	135.6	239.6	15.3
	A	121.2	107.2	451	590	468	120.8	265.6	38.4
	M	124.7	109.4	603	743	697	116.8	272.0	16.6
	J	121.2	126.1	615	810	925	129.7	285.0	11.4
	J	119.0	117.2	691	821	941	126.8	296.4	48.4
	A	120.8	104.8	647	817	915	119.9	336.4	38.5
	S	136.1	129.8	631	812	886	133.1	370.8	17.2
	O	123.8	114.9	694	861	918	149.8	446.5	57.9
	N	173.3	115.3	535	729	699	138.0	422.7	103.7
	D	150.1	176.5	375	522	409	153.1	411.8	24.3
	1965 J	58.6	101.2	346	455	276	120.9	366.7 r	
	F	72.4	63.8	237	418	301	130.4	413.2 r	
	M	84.3	78.0	365	528	449	145.1	334.9	

¹Total salt and salt content of brine.

Sources: Production of Canada's Leading Minerals (26-007), Cement (44-001), Salt (26-009), Asbestos (26-001), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Construction

Table 58: building permits by types (million dollars)

monthly averages or months	non-residential					non-residential				
	total	industrial	commercial	institutional and government	residential	total	industrial	commercial	institutional and government	residential
1963	235.3	23.4	38.3	51.7	121.8					
1964	272.3	31.7	49.8	56.2	134.6	5	6	M. C. D. 6	6	3
unadjusted for seasonal variation						adjusted for seasonal variation				
1962 O	214.2	20.9	45.1	41.4	106.8	190.1	17.7	35.4	42.3	94.7
N	188.4	18.7	38.4	43.3	87.9	189.8	18.3	36.4	39.8	95.3
D	147.8	13.4	23.3	44.8	64.7	209.4	16.3	30.7	54.0	108.4
1963 J	128.7	7.4	23.4	37.4	60.5	228.5	12.9	38.6	54.1	122.9
F	127.3	12.6	21.0	33.2	60.5	215.0	19.7	31.2	54.9	109.2
M	182.7	25.0	30.1	34.3	93.3	207.2	25.8	31.5	42.8	107.1
A	292.1	29.2	31.0	75.6	156.3	234.7	25.2	29.3	58.3	121.9
M	289.9	19.1	49.5	63.6	157.6	212.8	18.5	41.5	48.4	104.4
J	250.6	25.2	44.2	51.5	129.8	205.9	24.3	39.5	42.6	99.5
J	279.9	26.8	50.6	65.3	137.1	220.2	24.2	40.3	46.2	109.5
A	259.1	33.6	47.4	56.9	121.2	229.5	24.7	42.0	52.1	110.7
S	244.4	25.7	37.7	51.3	129.8	232.1	23.1	37.7	44.8	126.5
O	271.1	28.9	48.3	43.7	150.1	249.1	24.9	41.0	47.8	135.4
N	305.4	23.0	37.5	72.2	172.8	253.1	21.1	34.6	43.5	153.9
D	192.1	24.6	39.4	34.9	93.2	266.6	31.5	49.2	43.6	142.3
1964 J	137.6	19.6	22.7	29.1	66.3	243.7	34.2	37.9	41.4	130.2
F	146.8	15.8	34.2	29.0	67.8	237.3	24.2	47.6	45.1	120.4
M	206.2	14.9	45.8	47.3	98.1	241.3	15.1	47.7	58.8	119.7
A	288.1	32.3	57.0	42.8	155.9	250.1	26.9	55.2	44.0	124.0
M	275.9	32.2	37.8	60.7	145.2	229.2	33.1	33.3	48.5	114.3
J	289.0	26.3	47.9	64.7	150.2	237.8	25.2	41.3	52.3	119.0
J	303.8	34.7	57.8	68.9	142.3	249.1	31.2	45.5	49.3	123.1
A	293.2	49.3	48.6	45.9	149.4	265.0	36.5	45.0	44.6	138.9
S	374.6	39.1	84.4	93.4	157.6	333.2	35.3	81.1	76.8	140.0
O	352.7	43.0	51.4	53.7	204.6	308.6	37.6	45.2	60.6	165.2
N	392.6	52.3	64.9	87.8	187.6	368.5	48.8	64.0	83.4	172.3
D	207.2	21.3	45.0	51.0	89.9	282.4	26.9	50.4	61.4	143.7
1965 J	151.6	11.7	31.4	44.0	64.5	259.6	21.2	54.5	64.1	119.7
F	162.2 _r	13.5	40.6 _r	40.1	67.9 _r	265.8 _r	21.7	57.9 _r	64.1	122.1 _r
M	266.8	36.0	48.3	62.9	119.5	294.3	34.8	48.2	75.0	136.2

Source: Building Permits (64-001) D. B. S.

Table 59: building permits by municipalities¹ (million dollars)

monthly averages or months	Canada, 57 municipalities ²	Halifax	Quebec	Montreal	Ottawa-Hull	Toronto	Hamilton	Windsor	Pt. Arthur-Ft. William	Winnipeg	Regina	Saskatoon	Calgary	Edmonton	Vancouver
1963	96.2	2.5	5.9	39.2	11.8	41.6	6.4	2.6	1.4	8.4	3.0	2.0	7.8	8.2	11.6
1964	124.9	1.1	5.4	44.9	12.3	50.3	7.6	3.7	1.3	8.1	3.0	3.0	8.0	9.5	14.8
1962 O	93.4	6.1	5.9	39.3	9.8	34.7	6.9	5.2	1.3	4.6	2.3	1.6	7.8	7.1	7.5
N	77.5	2.2	6.2	27.1	3.9	38.4	6.2	0.7	0.8	10.2	3.6	1.0	4.5	8.7	8.4
D	72.8	1.6	4.8	28.5	8.1	28.8	4.1	0.6	1.4	7.4	0.8	2.4	4.0	3.3	7.2
1963 J	74.8	0.8	2.7	42.5	4.0	13.2	5.1	1.9	2.1	3.5	1.3	0.3	7.1	5.3	7.5
F	62.8	1.2	2.2	23.1	11.0	20.3	3.8	0.4	0.2	5.7	0.9	1.5	2.4	4.2	10.2
M	85.5	2.4	4.5	30.4	9.3	32.1	4.3	2.5	2.5	5.8	0.9	1.7	5.3	6.7	14.1
A	129.8	2.5	5.7	60.6	8.1	58.2	5.4	1.0	2.8	6.9	4.0	2.2	7.8	9.7	12.0
M	118.8	2.0	8.6	49.2	13.1	49.7	5.9	1.5	1.9	13.9	2.5	3.1	11.6	14.8	13.1
J	101.0	2.5	5.6	32.6	13.1	46.7	7.6	2.5	1.2	6.9	2.9	2.4	8.1	6.3	14.0
J	125.7	2.2	4.3	41.9	19.0	50.5	6.2	4.8	0.9	10.4	5.8	1.5	4.3	7.8	15.0
A	106.5	3.1	5.4	36.4	10.1	39.3	9.8	1.9	1.4	14.5	1.9	2.4	4.4	11.4	8.1
S	89.5	1.5	6.3	37.4	6.4	50.5	5.2	2.1	1.0	8.9	7.6	1.3	4.3	9.0	9.2
O	120.6	9.1	9.0	39.6	13.0	46.2	7.2	2.7	1.0	7.8	3.0	3.5	7.3	8.3	13.1
N	141.6	2.2	7.9	45.2	23.0	43.5	8.2	6.6	1.4	9.8	2.7	3.4	27.4	10.2	12.1
1964 D	100.3	0.7	8.9	31.3	11.2	49.5	8.4	2.9	0.9	6.5	2.4	1.1	3.9	5.1	10.4
J	65.0	1.5	3.6	22.5	6.1	19.9	5.9	0.6	1.4	10.9	0.9	0.8	5.1	6.5	10.4
F	73.3	0.5	4.0	25.0	4.0	18.4	4.9	3.3	0.3	5.5	0.7	2.3	3.7	3.9	14.5
M	122.7	0.5	3.3	33.7	31.0	35.3	4.9	1.6	0.3	5.8	1.9	0.9	7.8	11.7	12.4
A	127.2	1.8	10.3	45.9	17.8	47.7	6.0	2.5	2.3	7.7	4.6	3.7	10.0	7.9	22.7
M	103.6	2.0	5.4	38.7	8.1	44.6	7.7	2.9	1.5	6.5	3.3	4.5	9.5	6.9	22.9
J	126.3	1.5	4.5	32.1	19.4	53.7	9.7	2.6	1.2	6.6	2.9	8.5	4.9	5.8	14.6
J	129.0	1.1	4.7	42.3	11.3	54.5	6.2	3.7	1.5	12.1	2.8	2.8	10.8	13.4	14.8
A	123.9	1.9	6.4	38.3	8.9	66.6	10.1	3.8	0.7	8.9	1.9	1.6	9.8	6.4	6.8
S	189.0	1.3	4.7	79.9	8.5	100.4	5.5	4.8	0.6	8.0	3.2	2.4	13.4	12.8	13.1
O	147.9	4.6	4.9	54.4	9.9	60.3	9.8	9.6	2.1	12.3	5.2	3.3	7.8	15.7	19.4
N	189.1	5.4	9.5	90.4	13.6	73.8	8.3	3.8	1.5	8.4	2.6	3.3	8.7	8.5	18.4
D	101.5	4.4	3.5	36.0	9.1	27.9	12.3	4.7	2.4	4.7	6.3	1.3	4.5	14.7	7.5
1965 J	72.0	0.5	6.5	22.6	8.7	29.5	4.1	1.6	0.3	9.1	0.3	0.4	8.9	4.1	7.6
F	72.2	0.8	4.9	39.8	4.4	28.5	4.5	2.3	0.8	4.5	0.5	1.6	3.2	3.3	13.9
M	123.0	1.3	5.8	38.6	14.9	61.9	6.4	4.8	0.3	5.5	1.3	1.9	7.3	12.2	16.3

¹Data refer to city proper for Port Arthur, Fort William, Regina and Saskatoon; in other cases to metropolitan areas. ²The data on building permits are collected for 1,400 municipalities and individual figures are available on request. Some of the annual totals for 1962 and 1963 differ slightly from the sum of the twelve monthly totals, due to the addition of statistics received too late to be included in the monthly data. Source: Building Permits (64-001), D.B.S.

Table 60: building permits by provinces¹ (million dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	235.3	1.8	0.7	5.5	3.0	60.2	100.6	10.0	7.7	22.9	22.8
1964	272.3	1.8	0.7	6.6	4.5	65.7	119.5	10.1	9.4	24.1	29.9
1962 S	201.1	2.7	0.1	2.9	3.6	53.7	82.4	9.1	5.4	23.6	17.7
O	214.2	3.8	0.5	6.9	2.4	61.3	87.7	6.3	7.6	21.2	16.7
M	188.4	3.3	-	2.6	1.3	43.7	78.0	12.0	9.5	20.4	17.5
D	147.8	1.1	0.1	2.3	1.2	40.7	59.9	8.1	6.1	10.3	17.9
1963 J	128.7	1.8	-	3.9	0.7	50.9	39.3	3.7	2.1	13.4	12.7
F	127.3	1.8	5.1	1.8	0.2	30.4	51.4	5.8	3.0	9.9	17.9
M	182.7	0.3	0.1	12.4	1.1	42.7	74.7	6.5	3.3	16.8	24.8
A	292.1	1.6	0.1	3.9	2.7	85.5	122.9	9.1	8.6	28.1	29.7
M	289.9	2.7	0.4	4.1	3.6	73.3	121.3	16.0	8.6	35.0	25.0
J	250.6	1.9	0.8	6.8	4.2	54.0	109.8	8.7	9.3	26.5	28.7
J	279.9	3.9	0.3	3.6	2.9	66.3	127.5	13.3	11.4	17.7	33.0
A	259.1	1.1	0.1	9.3	7.1	66.7	110.8	16.7	7.5	22.7	17.2
S	244.4	1.8	0.3	3.1	3.3	62.9	108.1	11.9	12.9	20.0	20.0
O	271.1	3.1	0.5	11.6	2.2	69.6	116.0	10.0	10.5	23.9	23.7
N	305.4	1.2	0.3	3.7	6.2	71.2	130.4	11.6	10.1	47.5	23.2
D	192.1	0.6	0.2	1.7	2.1	49.0	95.1	7.0	4.9	13.7	17.8
1964 J	137.6	1.7	-	2.1	0.7	31.5	50.1	12.0	2.5	18.1	18.9
F	146.8	1.1	0.1	1.3	1.8	38.4	51.0	6.0	4.0	13.4	29.8
M	206.2	0.1	-	1.3	1.9	45.4	103.8	6.3	3.7	23.1	20.6
A	288.1	1.4	0.3	4.2	2.2	72.1	124.8	9.8	11.5	23.4	38.2
M	275.9	2.2	5.1	6.9	5.5	63.2	115.2	9.1	11.7	22.4	34.7
J	289.0	2.0	0.4	4.3	7.8	58.1	141.7	8.8	17.5	17.5	30.9
J	303.8	2.3	0.3	5.1	5.5	60.8	136.0	14.0	9.8	30.1	39.8
A	293.2	1.1	0.2	25.0	5.0	58.3	129.7	11.0	8.2	21.4	33.1
S	374.6	5.5	0.4	6.0	8.2	104.5	169.6	12.0	10.0	33.2	25.1
O	352.7	2.1	1.2	9.3	10.3	81.3	153.9	16.8	14.2	30.4	33.2
N	392.6	1.4	0.2	7.7	4.3	126.2	166.0	10.1	9.9	29.2	37.6
D	207.2	0.7	0.1	6.0	0.9	48.5	92.3	5.4	9.3	26.7	17.3
1965 J	151.6	0.7	-	1.7	1.1	40.6	65.7	9.3	1.5	15.1	16.0
F	162.2	0.6	-	1.5	1.9	49.8	62.5	5.1	3.7	14.6	22.4
M	266.8	1.7	0.3	2.7	5.0	56.1	135.6	5.9	4.8	22.0	32.5

¹The coverage was extended to 507 municipalities in 1948, and as of 1965, stands at more than 1,400; minor revisions are still being required in the table, due to the non-receipt of returns from a few small places. No account is taken of the building activity outside of registration areas. Actual operations normally follow the granting of permits but a number of projects are not undertaken or abandoned. The amount depends upon the statement of the applicant and considerable change may develop before the completion of the operation. Source: Building Permits (64-001), D.B.S.

Table 61: dwelling units¹ started, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	37, 156	452	132	739	417	10, 848	13, 989	1, 597	1, 570	3, 079	4, 332
1964	41, 414	508	93	984	761	10, 798	16, 404	1, 663	1, 782	3, 003	5, 416
1960 2	30, 364	754	83	1, 353	676	7, 617	11, 890	1, 411	1, 148	1, 925	3, 507
3	35, 315	781	104	1, 352	588	8, 949	13, 385	1, 806	1, 800	2, 850	3, 700
4	32, 061	467	82	989	474	8, 524	13, 683	1, 422	1, 230	2, 782	2, 408
1961 1	16, 474	65	8	437	40	5, 141	5, 677	502	408	1, 586	2, 610
2	37, 885	814	73	1, 045	674	9, 486	14, 491	1, 913	1, 953	3, 943	3, 493
3	38, 762	615	646	1, 204	845	9, 986	15, 997	1, 823	1, 446	3, 645	2, 555
4	32, 456	360	183	995	519	9, 602	11, 979	1, 440	1, 286	3, 580	2, 512
1962 1	16, 085	152	6	338	171	5, 688	4, 267	421	340	2, 040	2, 662
2	39, 923	611	199	1, 328	843	11, 699	14, 078	1, 679	1, 606	4, 184	3, 696
3	40, 233	394	128	815	647	11, 861	14, 211	1, 608	2, 079	4, 521	3, 969
4	33, 854	413	44	708	646	10, 904	11, 750	981	1, 260	3, 583	3, 565
1963 1	17, 091	107	13	392	20	6, 072	4, 618	626	631	1, 694	2, 918
2	40, 387	787	135	697	475	10, 510	16, 934	1, 791	1, 538	3, 518	4, 002
3	44, 242	653	249	1, 201	616	11, 890	17, 416	1, 924	1, 826	3, 314	5, 153
4	46, 904	260	132	667	558	14, 919	16, 989	2, 047	2, 286	3, 790	5, 256
1964 1	23, 297	148	16	265	126	7, 259	7, 053	1, 098	793	2, 412	4, 127
2	39, 972	669	119	1, 188	724	9, 135	16, 928	1, 441	1, 984	2, 552	5, 232
3	47, 001	684	119	1, 391	1, 108	10, 419	19, 641	1, 973	2, 047	3, 472	6, 147
4	55, 388	531	119	1, 094	1, 086	16, 381	21, 995	2, 140	2, 306	3, 577	6, 159
1965 1	22, 455	305	118	523	88	7, 107	7, 231	767	768	1, 928	3, 620

Table 62: dwelling units¹ completed, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	32, 048	556	121	873	426	9, 747	10, 850	1, 223	1, 194	3, 105	3, 953
1964	37, 741	595	107	782	541	10, 914	14, 435	1, 649	1, 498	3, 024	4, 195
1960 2	28, 747	572	100	982	409	7, 724	11, 243	1, 059	907	2, 479	3, 272
3	31, 091	626	57	903	395	8, 595	11, 528	1, 974	1, 062	2, 641	3, 310
4	35, 136	684	139	1, 069	607	8, 653	13, 362	2, 022	2, 021	2, 670	3, 909
1961 1	22, 835	187	21	864	238	4, 866	9, 654	1, 125	942	2, 516	2, 422
2	24, 594	550	73	1, 008	568	7, 996	8, 216	847	754	2, 261	2, 321
3	32, 981	450	59	817	623	9, 650	11, 989	1, 710	1, 754	2, 735	3, 194
4	35, 198	392	164	1, 243	712	9, 244	13, 895	1, 818	1, 467	3, 033	3, 230
1962 1	26, 776	176	234	746	333	6, 385	11, 452	844	859	2, 873	2, 874
2	25, 698	459	107	680	360	8, 083	8, 813	828	1, 254	2, 631	2, 483
3	34, 508	392	144	1, 034	541	10, 350	12, 614	1, 373	1, 438	3, 505	3, 117
4	39, 700	405	252	967	820	10, 964	14, 408	1, 786	2, 168	4, 484	3, 446
1963 1	25, 093	170	130	826	344	7, 226	7, 935	1, 118	760	3, 090	3, 494
2	30, 094	923	61	953	464	10, 964	8, 073	794	1, 121	3, 296	3, 445
3	35, 398	687	131	919	327	10, 256	12, 963	1, 369	1, 512	2, 916	4, 318
4	37, 606	444	162	793	569	10, 543	14, 429	1, 611	1, 383	3, 117	4, 555
1964 1	44, 385	473	121	1, 112	668	12, 782	15, 669	2, 060	1, 756	5, 545	4, 199
2	32, 050	322	46	436	217	11, 928	11, 365	1, 089	978	2, 007	3, 662
3	35, 337	676	80	756	437	8, 921	15, 666	1, 329	1, 390	2, 306	3, 776
4	39, 191	910	182	823	841	10, 027	15, 039	2, 119	1, 868	2, 238	5, 144
1965 1	43, 762	489	38	865	898	12, 391	15, 036	2, 152	2, 029	4, 363	5, 501

Table 63: dwelling units¹ under construction², all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	96, 613	2, 083	329	2, 785	1, 095	24, 181	41, 401	3, 830	3, 174	7, 001	10, 734
1964	107, 718	1, 628	156	3, 288	2, 026	23, 037	48, 835	3, 896	3, 824	6, 689	14, 339
1960 2	65, 694	2, 242	152	3, 489	901	14, 196	26, 556	3, 410	2, 017	3, 987	9, 014
3	69, 538	2, 395	199	3, 939	1, 094	14, 389	28, 202	2, 956	2, 778	4, 198	9, 388
4	65, 773	2, 170	142	3, 855	961	13, 959	28, 335	2, 350	1, 971	4, 174	7, 856
1961 1	59, 093	2, 047	129	3, 431	761	14, 105	24, 077	1, 721	1, 553	3, 246	8, 023
2	71, 648	2, 310	129	3, 468	866	15, 390	30, 331	2, 786	2, 706	4, 930	8, 732
3	76, 825	2, 453	717	3, 856	1, 090	15, 492	33, 978	2, 900	2, 357	5, 892	8, 090
4	73, 583	2, 421	636	3, 563	898	15, 661	31, 936	2, 520	2, 178	6, 423	7, 347
1962 1	63, 076	2, 410	410	3, 157	736	15, 100	24, 886	2, 068	1, 643	5, 572	7, 094
2	76, 865	2, 522	504	3, 807	1, 212	18, 489	30, 077	2, 920	1, 998	7, 152	8, 184
3	82, 331	2, 521	488	3, 590	1, 315	19, 886	31, 674	3, 153	2, 628	8, 162	8, 914
4	76, 153	2, 529	280	3, 331	1, 136	19, 699	28, 932	2, 337	1, 719	7, 178	9, 012
1963 1	68, 903	2, 470	164	2, 875	804	19, 053	25, 645	1, 817	1, 558	5, 725	8, 792
2	78, 810	2, 315	238	2, 617	815	18, 345	34, 467	2, 844	1, 994	5, 936	9, 239
3	87, 443	2, 248	357	2, 893	1, 105	19, 852	38, 893	3, 395	2, 305	6, 338	10, 057
4	96, 613	2, 083	329	2, 785	1, 095	24, 181	41, 401	3, 830	3, 174	7, 001	10, 734
1964 1	73, 495	1, 673	105	1, 616	609	18, 797	32, 613	2, 887	1, 810	3, 571	9, 814
2	80, 603	2, 004	179	2, 381	1, 111	15, 258	38, 121	3, 229	2, 826	4, 194	11, 300
3	92, 035	2, 012	218	3, 016	1, 777	16, 822	41, 880	3, 871	3, 418	5, 417	13, 604
4	107, 718	1, 628	156	3, 288	2, 026	23, 037	48, 835	3, 896	3, 824	6, 689	14, 339
1965 1	85, 966	1, 440	236	3, 010	1, 215	17, 636	40, 863	2, 491	2, 580	4, 266	12, 229

¹A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 5,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly. ²End of period. Source: New Residential Construction (64-002), D.B.S.

Table 64: dwelling units¹ started, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1963	10,079	306	3,133	4,055	408	298	833	1,047	2,218	1,952	377	745
1964	11,350	402	3,117	4,787	390	387	795	1,471	2,253	2,401	349	1,066
1962 M	10,007	312	2,697	4,177	282	361	1,387	791	1,756	2,053	219	534
J	12,266	725	3,823	4,505	568	392	1,161	1,092	2,535	2,104	523	706
J	11,333	406	3,703	4,406	304	350	1,365	799	2,594	1,587	260	523
A	10,073	321	2,730	3,728	489	328	1,463	1,014	1,894	1,517	455	809
S	9,733	387	3,540	3,211	305	364	981	945	2,425	1,340	264	681
O	10,866	454	4,214	3,593	300	328	1,138	839	3,473	1,257	268	464
N	10,100	366	3,528	3,780	260	225	1,069	872	2,599	1,968	215	719
D	7,566	228	2,607	2,747	96	219	741	928	1,949	1,592	86	690
1963 J	4,443	144	1,736	1,547	75	58	275	608	1,315	821	63	443
F	3,856	145	1,335	880	198	106	423	769	1,042	463	197	573
M	5,940	35	2,270	1,809	174	114	582	956	1,923	964	174	765
A	8,140	132	2,255	3,625	231	214	863	820	1,701	1,887	229	631
M	12,475	404	3,160	5,663	880	345	1,043	980	2,295	2,528	844	551
J	11,892	320	3,508	5,209	380	330	1,126	1,019	2,387	2,410	345	715
J	12,735	478	3,661	5,744	508	286	649	1,409	2,531	3,213	467	800
A	11,253	331	3,247	5,004	311	332	1,078	950	2,406	2,698	275	655
S	10,927	592	3,375	4,237	506	312	858	1,047	2,252	1,999	472	689
O	11,099	484	2,969	5,177	302	425	746	996	2,064	2,584	251	843
N	12,312	309	3,951	4,579	727	493	944	1,309	2,641	1,902	652	1,041
D	15,878	298	6,129	5,187	602	560	1,406	1,696	4,059	1,954	550	1,235
1964 J	8,313	146	2,727	2,664	562	184	942	1,088	1,905	1,152	543	788
F	6,015	75	2,019	1,749	166	163	680	1,163	1,361	494	154	909
M	5,525	44	1,755	1,816	224	101	404	1,181	1,395	774	211	896
A	8,340	143	1,947	3,751	249	251	686	1,313	1,358	1,935	238	932
M	11,334	463	2,745	5,109	475	572	463	1,507	1,818	2,785	418	1,189
J	12,689	569	2,947	5,942	346	593	736	1,556	2,099	3,439	253	919
J	14,190	333	3,143	6,881	480	409	782	2,162	2,348	3,333	438	1,647
A	11,912	312	2,853	5,496	174	300	1,210	1,567	2,263	2,836	144	1,187
S	11,633	986	3,193	4,764	455	420	549	1,266	2,286	2,504	392	1,073
O	13,795	733	3,023	6,204	396	662	941	1,836	2,318	3,926	349	1,110
N	20,297	712	6,863	7,989	776	669	1,474	1,814	4,912	3,102	700	1,239
D	12,163	308	4,194	5,081	379	323	674	1,204	2,975	2,530	349	902
1965 J	6,822	243	2,154	2,103	308	309	633	1,072	1,605	935	301	623
F	5,753	81	1,804	2,070	124	147	726	801	1,349	1,307	119	587
M	6,866	137	2,350	2,473	285	183	332	1,106	1,887	1,057	284	835

Table 65: dwelling units¹ completed, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1963	8,461	309	2,861	3,019	285	234	845	907	2,052	1,436	261	656
1964	10,325	323	3,162	4,219	408	313	820	1,080	2,223	1,967	367	762
1962 M	7,409	179	2,647	3,041	146	83	604	709	2,092	1,897	139	424
J	6,772	240	2,026	2,710	260	174	719	643	1,352	1,478	218	418
J	8,941	300	2,638	3,966	223	216	1,057	541	1,976	2,436	193	361
A	7,615	289	2,552	2,725	282	280	803	684	1,689	1,379	252	502
S	10,716	314	3,432	3,929	482	364	1,008	1,187	2,443	2,093	420	782
O	11,750	543	3,640	4,419	499	397	1,296	956	2,460	2,163	452	646
N	11,252	435	3,963	3,751	512	320	1,393	878	2,551	1,603	451	636
D	8,220	385	1,890	3,684	259	340	1,031	631	1,393	1,779	221	447
1963 J	6,463	265	1,997	2,130	223	183	778	887	1,265	994	206	647
F	6,430	221	1,931	2,293	143	188	1,010	644	1,504	1,170	134	494
M	6,802	183	2,472	2,072	373	163	655	884	1,798	1,147	363	789
A	7,755	166	3,478	1,964	304	134	932	777	2,955	878	294	507
M	8,893	263	4,307	2,399	116	133	733	942	3,551	1,136	82	751
J	7,479	375	2,279	2,379	116	221	1,258	851	1,545	1,023	96	599
J	8,197	288	2,482	3,179	469	248	767	764	1,502	1,406	451	527
A	8,689	249	2,878	3,446	252	314	576	974	2,149	1,894	235	498
S	10,814	504	3,471	4,294	337	255	906	1,047	2,165	2,133	313	748
O	10,851	383	3,256	4,835	418	307	832	820	2,152	1,832	377	642
N	10,231	433	3,138	3,881	307	415	796	1,261	2,201	2,210	258	890
D	8,925	383	2,645	3,358	362	250	894	1,033	1,835	1,408	319	778
1964 J	6,238	221	1,642	2,541	248	185	670	731	935	1,036	226	591
F	8,029	306	1,710	3,448	341	273	1,204	747	1,366	1,391	316	490
M	21,996	480	8,277	7,078	977	746	2,866	1,572	6,176	2,777	867	959
A	12,273	295	5,035	4,293	286	222	859	1,283	3,713	2,284	260	870
M	7,047	128	2,271	3,185	81	182	493	707	1,773	2,070	74	545
J	7,450	250	2,528	2,810	523	95	356	888	1,024	1,417	511	679
J	9,460	182	2,867	4,730	253	306	430	692	1,950	2,402	208	444
A	8,489	410	2,127	3,870	333	306	574	869	1,549	2,066	311	404
S	11,504	356	2,647	5,848	392	327	777	1,157	1,748	2,216	339	670
O	12,682	302	4,027	5,508	834	456	501	1,054	3,065	2,263	759	896
N	10,927	553	3,030	4,002	373	362	694	1,913	2,120	1,826	316	1,509
D	7,807	398	1,777	3,317	256	295	421	1,343	1,253	1,851	221	1,083
1965 J	7,095	315	1,415	2,710	354	398	592	1,311	1,058	733	297	1,108
F	8,060	326	1,869	3,321	295	371	883	995	1,295	1,054	271	733
M	20,524	540	7,308	6,739	953	801	2,136	2,047	5,609	2,066	893	1,362

¹Footnote and Source are at Bottom of Table 63. ²Starting in January 1962, the data are not entirely comparable with earlier years because more centres are included and because of the expansion of the boundaries of metropolitan areas. This is based on information from the 1961 census.

Table 66: building materials

monthly averages or months	asphalt products						iron and steel products			clay products		
	rigid insulating board	shingles	smooth- surfaced rolls	mineral- surfaced rolls	felts and sheathings	sawn lumber	cast iron soil pipe and fittings	steel pipes, tubes, fittings	wire nails	building brick	structural tile ³	
	prod.		production									prod. ¹ exp. ²	production		producers' sales
	million sq. ft.	thousand squares			thousand tons	million board feet	thousand tons		millions	thousand tons		
1963	39.31	246	68	70	5.87	516.5	5.3	48.4	7.1	38.5	8.0	
1964	42.25	277	76	67	6.25	539.5	5.3	63.7	8.2	46.7	7.8	
1962 D	31.21	158	34	31	5.72	581.8	5.5	23.6	5.0	22.9	6.5	
1963 J	34.06	140	59	29	6.20	730.4	5.6	35.6	6.6	16.7	7.4	
F	30.16	97	30	19	3.95	822.1	5.3	47.9	5.7	13.9	8.1	
M	42.35	188	25	39	4.86	838.0	5.6	57.8	7.3	28.5	8.2	
A	42.10	268	50	57	3.20	643.3	6.2	64.2	6.8	36.4	6.6	
M	47.12	282	80	87	7.24	815.8	6.4	62.9	8.5	46.4	10.0	
J	42.56	337	75	92	5.51	883.9	5.8	61.8	7.8	49.4	8.9	
J	38.19	339	101	113	6.20	885.9	4.0	42.9	6.7	52.6	9.9	
A	38.17	343	87	130	6.23	848.9	5.4	49.8	7.6	48.3	8.5	
S	36.06	303	96	102	5.97	782.3	5.0	45.5	7.3	51.8	6.7	
O	40.87	287	92	85	8.32	778.9	5.4	38.2	7.5	55.2	7.6	
N	41.44	203	70	61	6.52	622.2	4.6	38.3	7.1	38.4	8.0	
D	38.70	163	46	28	6.30	625.5	3.9	36.3	6.1	25.0	6.5	
1964 J	44.06	220	35	16	5.61	791.4	5.1	53.0	7.0	31.4	6.8	
F	44.92	291	73	64	6.82	857.4	5.3	48.7	7.7	31.9	7.2	
M	46.14	313	81	53	6.34	910.3	6.6	56.1	8.5	45.7	8.9	
A	43.14	232	51	59	7.40	735.4	6.5	70.5	9.0	26.7	6.9	
M	38.15	205	73	71	3.94	778.4	5.0	86.2	8.0	37.1	7.0	
J	37.45	349	66	84	4.67	879.8	5.9	86.2	8.1	46.6	7.8	
J	36.46	288	113	91	5.65	888.8	3.8	71.2	6.8	52.3	8.6	
A	41.30	321	62	84	5.00	920.2	4.2	75.4	8.1	46.7	7.3	
S	40.40	334	103	112	6.54	888.8	5.3	65.0	9.0	47.8	7.4	
O	41.59	298	103	85	8.64	820.4	5.5	53.3	8.9	49.6	8.4	
N	42.82	231	105	52	6.91	674.7	5.7	49.6	9.1	44.7	7.6	
D	50.56	245	49	33	7.42	645.1	5.1	48.7	8.6	51.7	9.2	
1965 J	36.15	108	38	15	4.78	732.7	5.3	52.7	9.0	21.7	5.6	
F	37.58	137	16	11	3.69	821.8	4.4	54.9	8.6	21.8	6.1	
M	44.22	226	48	29	6.25	932.0	5.7	68.7	9.6	37.5	9.2	
monthly averages or months	clay products			gypsum products			mineral wool ⁴		concrete products ⁵			paints, varnishes, lacquers ⁶
	drain tile	vitrified sewer pipe	window glass	wall- board	lath	plasters	batts	granulated and loose	brick	blocks	pipe and tile	
	prod. sales	production	imports	production			production		production			
	thousands	thousand feet	thousand sq. ft.	million square feet	thousand tons	thousand tons	million sq. ft.	million cu. ft.	thousands	thousand tons	thousand dollars	
1963	4,457	566	5,091	41.35	20.66	19.3	27.57	0.82	8,128	12,527	83.26	13,040
1964	4,585	637	5,666	46.57	22.74	20.0	32.70	0.94	8,595	14,738	138.93	14,436
1962 D	1,885	510	4,543	29.22	13.38	13.4	26.62	0.95	5,153	10,212	69.82	8,331
1963 J	788	492	2,588	33.65	17.73	17.6	27.77	1.16	3,581	6,887	68.06	9,862
F	1,088	457	2,507	29.44	18.54	16.5	17.82	0.77	4,072	6,403	50.21	10,161
M	1,095	604	4,378	35.18	19.00	17.9	14.22	0.48	6,503	8,976	59.28	12,445
A	3,314	654	5,358	32.51	20.91	17.7	20.44	0.56	8,618	11,557	61.79	15,558
M	5,984	579	5,756	45.67	17.55	20.0	24.88	0.61	10,505	15,603	111.39	18,676
J	5,841	674	3,929	48.58	20.64	19.0	28.79	0.71	10,419	15,945	68.99	16,320
J	6,176	574	6,561	42.71	20.35	24.0	35.13	0.71	11,420	16,825	74.90	15,324
A	6,686	576	4,357	53.79	25.90	24.1	31.80	0.87	10,663	14,861	89.62	13,884
S	6,192	529	6,624	42.50	20.50	21.0	31.13	0.79	9,038	13,862	136.61	12,543
O	7,352	621	7,177	44.95	21.79	22.6	33.21	1.06	9,289	14,513	90.35	12,731
N	5,730	555	5,618	47.78	24.12	19.1	36.14	1.12	7,541	14,654	92.59	10,680
D	3,235	472	6,233	39.49	20.91	12.6	29.51	1.04	5,893	10,241	95.36	8,293
1964 J	1,415	497	2,207	48.17	19.70	19.2	37.48	1.14	6,924	8,515	69.97	11,954
F	1,798	562	3,129	59.58	24.06	22.0	42.04	0.90	7,101	8,850	91.85	13,118
M	2,241	636	3,741	61.27	25.48	25.1	42.07	0.89	7,525	10,840	107.06	19,816
A	2,953	611	6,179	32.94	15.39	15.3	18.28	0.62	7,157	13,375	112.96	14,883
M	5,784	606	5,623	31.58	12.91	17.0	12.89	0.59	9,905	15,225	118.55	16,535
J	5,808	708	7,508	46.05	23.23	20.3	26.75	0.72	10,008	17,643	139.10	17,203
J	6,369	625	6,728	42.11	23.02	21.6	30.83	0.81	8,807	17,971	153.85	15,628
A	6,369	708	6,738	44.99	29.15	22.4	29.53	0.96	9,458	17,278	211.35	13,721
S	6,866	625	6,959	43.94	26.74	21.3	31.24	1.04	10,636	17,388	160.86	13,385
O	7,345	600	7,092	45.67	30.35	20.7	39.22	1.36	10,227	17,403	159.65	12,857
N	5,796	694	7,292	47.98	21.24	16.8	36.52	1.11	8,774	18,866	154.53	11,966
D	2,270	768	7,235	54.63	21.58	18.8	45.54	1.11	6,623	13,501	187.48	12,312
1965 J	1,201	518		44.12	19.36	16.0	35.27	0.89	5,695	10,737	93.15	8,770
F	1,123	568		48.08	17.59	19.5	24.55	0.59	6,926	8,967	93.38	10,522
M	1,070	565		56.30	19.71	20.5	25.26	0.62	7,653	11,190	110.11	16,572

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. ²Planks and boards, flooring and square timber. ³Hollow blocks including fireproofing and load-bearing tile. ⁴For building insulation only.

⁵Figures cover the production of firms which normally account for 90 per cent of the total for Canada. ⁶Factory sales of firms which normally account for 96% of total Canadian production.

Source: Concrete Products (44-002), Products made from Canadian Clays (44-005), Asphalt Roofing (45-001), Rigid Insulating Board (36-002), Iron Castings and Cast Iron Pipes and Fittings (41-004), Steel Wire and Specified Wire Products (41-006), Gypsum Products (44-003), Mineral Wool (44-004), Sales of Paints, Varnishes and Lacquers (46-001) and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 67: farm cash income¹ by sources (million dollars)

		grains, seeds and hay				vegetables and other field crops ¹				livestock		
quarterly averages or quarters	total cash income		wheat including participation payments	oats including participation payments	other grains, seeds and hay ²							
		total				total	potatoes	vegetables	tobacco	total		
1963	796.13	240.15	180.52	11.44	48.19	65.54	10.49	19.97	28.55	283.72		
1964	863.90	302.04	235.19	10.92	55.93	64.44	13.78	21.51	24.18	288.40		
					(revised)							
1962 3	840.72	262.78	192.47	15.07	55.24	57.35	8.80	47.85	—	290.46		
4	928.23	308.30	194.31	16.08	97.92	50.98	13.80	18.79	7.11	363.64		
1963 1	645.77	134.48	112.64	8.87	12.96	90.79	11.84	8.10	68.28	262.86		
2	785.77	270.82	231.98	10.11	28.73	38.21	8.73	6.54	20.86	261.19		
3	856.02	269.16	164.08	20.29	84.78	57.72	9.29	45.98	—	285.54		
4	896.96	286.13	213.36	6.47	66.30	75.45	12.09	19.27	25.07	325.28		
1964 1	854.87	370.40	340.42	5.18	24.80	65.59	9.52	8.40	43.95	253.51		
2	794.02	271.67	209.90	19.05	42.72	43.50	13.97	6.68	20.73	262.05		
3	874.46	269.64	191.54	12.90	65.19	64.69	11.22	52.51	—	293.69		
4	932.23	296.44	198.88	6.55	91.00	83.99	20.41	18.45	32.05	344.35		
		livestock				other farm products						
quarterly averages or quarters		cattle and calves	hogs	sheep and lambs	poultry	dairy products	fruits	eggs	other products ⁴	forest products	fur farming	deficiency payments
1963	159.53	79.54	2.43	42.22	127.45	16.61	37.10	13.21	6.62	5.41	0.33	
1964	161.37	81.38	2.36	43.29	132.75	17.78	33.14	12.92	6.70	5.50	0.22	
						(revised)						
1962 3	162.06	82.91	3.45	42.04	151.65	29.83	34.14	12.05	1.41	0.80	0.25	
4	216.03	88.31	4.83	54.47	113.28	19.46	39.33	13.12	11.96	6.84	1.31	
1963 1	152.50	79.55	1.77	29.05	93.16	4.13	36.20	7.36	5.41	10.07	1.30	
2	152.72	74.57	0.72	33.18	144.75	5.19	36.36	18.52	7.74	2.98	—	
3	150.22	81.53	3.14	50.64	155.88	35.37	37.04	13.04	1.41	0.87	—	
4	182.68	82.52	4.09	56.00	116.02	21.74	38.78	13.92	11.92	7.71	—	
1964 1	142.78	77.84	1.76	31.14	99.22	4.73	36.17	9.46	5.52	9.34	—	
2	148.89	78.82	0.77	33.57	151.82	5.90	32.15	16.00	7.89	2.76	—	
3	159.30	81.66	3.02	49.72	159.82	39.67	31.87	12.74	1.43	0.83	—	
4	194.51	87.21	3.89	58.74	120.12	20.83	32.38	13.50	11.99	7.78	0.87	

Table 68: farm cash income¹ by provinces (million dollars)

quarterly averages or quarters	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	6.44	11.56	10.69	114.88	246.59	66.20	172.71	129.91	37.15
1964	8.18	10.98	12.27	114.16	249.15	73.49	209.18	149.01	37.48
					(revised)				
1962 3	6.03	12.90	9.79	128.90	248.22	71.22	185.42	138.22	40.04
4	6.99	13.40	13.57	123.71	236.22	88.75	217.66	172.71	55.23
1963 1	6.12	10.20	10.64	89.41	245.30	42.57	89.94	123.54	28.05
2	6.83	10.48	10.26	117.92	225.43	68.89	203.31	114.51	28.14
3	5.61	12.59	9.83	132.62	262.33	76.62	189.11	127.27	40.04
4	7.20	12.99	12.02	119.56	253.31	76.70	208.48	154.32	52.38
1964 1	5.72	9.84	9.15	88.71	217.48	72.88	251.14	170.01	29.95
2	9.84	9.86	13.56	115.45	225.74	55.70	210.95	124.43	28.49
3	7.13	12.14	10.16	131.22	277.01	79.75	187.33	128.76	40.97
4	10.03	12.08	16.20	121.25	276.38	85.62	187.30	172.86	50.52

¹Excludes supplementary payments. ²Includes barley and barley participation payments, rye, flax, flax adjustment payments, corn, clover and grass seed, hay and clover. ³Includes in addition sugar beets and fibre flax. ⁴Includes wool, honey, maple products and miscellaneous farm products. Source: Farm Cash Income (21-001), D.B.S.

Table 68A: farm implement and equipment sales at wholesale prices, by provinces¹ (million dollars)

quarterly averages	all machines ²								repair parts							
	Canada ³	Atlantic prov.	Que.	Ont.	Man.	Sask.	Alta.	B. C.	Canada	Atlantic prov.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	71.96	1.68	8.77	14.94	8.98	20.67	15.48	1.45	12.43	.37	1.55	2.63	1.41	3.49	2.60	.38
1964	78.48	1.93	7.50	15.92	11.00	23.82	16.62	1.69	13.15	.43	1.61	2.90	1.45	3.68	2.68	.40
quarters:																
1962 2	68.74	1.73	8.53	15.75	7.98	16.64	16.10	2.01	12.29	.52	1.53	2.63	1.30	3.19	2.72	.40
3	94.40	2.16	11.81	17.41	13.66	25.67	21.52	2.18	16.66	.45	1.59	2.71	2.55	5.30	3.57	.49
4	58.49	2.09	9.43	12.50	5.24	14.48	13.66	1.10	7.00	.24	1.18	2.37	.46	1.22	1.39	.15
1963 1	18.00	.50	2.12	5.30	1.79	3.82	3.90	.57	9.97	.37	1.25	2.17	1.22	2.76	1.91	.28
2	79.08	1.62	8.66	16.97	9.74	22.49	17.71	1.88	13.62	.36	1.62	3.08	1.47	3.60	3.07	.41
3	114.70	2.60	13.36	20.39	16.06	35.99	24.43	1.88	19.56	.45	2.00	3.17	2.40	6.58	4.38	.57
4	76.06	1.99	10.92	17.12	8.33	20.37	15.89	1.45	6.57	.29	1.31	2.11	.56	1.00	1.05	.25
1964 1	23.53	.60	2.08	6.32	2.19	6.87	4.68	.78	11.31	.43	1.27	2.62	1.26	3.36	1.99	.38
2	92.52	1.74	6.76	17.69	11.76	31.60	20.64	2.31	15.29	.44	1.75	3.18	1.58	4.73	3.16	.45
3	116.75	2.62	12.18	20.95	18.73	34.70	25.01	2.55	18.64	.64	1.99	3.51	2.35	5.51	4.14	.50
4	81.11	2.74	8.96	18.73	11.30	22.09	16.15	1.13	7.36	.20	1.44	2.28	.61	1.11	1.45	.27

Note: Components may not add to totals due to rounding. ¹The estimates for the current year are subject to revision since the factors used in the blow-up are based on the previous years' operations and may change when the current annual totals for all firms are known the following year. ²Excluding trucks. ³The total value of all machines shown in this table is greater than the value shown for farm machinery in Table 78 which covers wholesalers proper only. The above table covers all sales to users and includes sales by manufacturers through their agents as well as the sales of importers and other dealers made directly to users. Even though sales are to users, i.e. farmers, values are stated at wholesale prices, i.e. cost to dealers. Source: Farm Implement and Equipment Sales (63-009), D.B.S.

Table 69: inspected slaughter and cold storage stocks

monthly averages or months	inspected slaughter (thousands)				cold storage stocks, end of period (million pounds)					
	cattle	calves	sheep and lambs	hogs	beef	veal	mutton and lamb	pork, total	pork, cured or in cure	poultry
1963	177	56	44	492	44.8	5.4	9.5	27.2	6.5	37.9
1964	202	63	41	552	48.7	6.4	8.9	29.8	6.8	41.1
1962 D	178	46	52	526	36.7	4.3	8.6	19.8	5.6	38.9
1963 J	158	34	31	437	37.8	3.6	5.6	23.3	7.0	40.0
F	159	35	29	455	37.6	3.1	6.2	29.1	7.8	35.9
M	193	63	30	595	37.0	3.1	6.9	37.5	10.6	32.6
A	153	74	22	471	37.6	3.5	7.7	38.7	8.0	27.5
M	164	80	19	445	37.7	4.0	7.9	41.2	8.2	24.6
J	201	76	28	532	33.8	4.2	8.3	38.3	7.7	22.2
J	157	49	31	399	32.2	4.3	10.1	32.5	8.3	24.1
A	163	47	48	410	32.1	4.9	8.9	28.1	7.5	29.8
S	221	65	92	567	35.1	5.9	9.2	26.9	8.4	41.7
O	172	51	77	509	38.2	6.2	9.4	31.2	8.0	54.7
N	193	52	74	515	43.2	6.1	9.9	33.1	9.3	68.6
D	194	46	52	575	44.8	5.4	9.5	27.2	6.5	37.9
1964 J	178	38	34	515	47.2	4.8	8.7	34.5	8.1	40.1
F	172	35	29	535	45.6	4.3	8.7	41.2	9.3	39.0
M	198	61	31	622	41.3	3.9	7.7 _r	39.6	7.6	33.6
A	169	85	17	550	38.7 _r	4.2 _r	7.5	46.8 _r	8.4	30.6 _r
M	171	81	15	493	37.5	4.2	8.2	45.7	9.0	27.8
J	229	82	28	595	35.4	4.4	6.5	42.1	8.6	27.0
J	177	55	30	444	33.2	4.9	5.3	36.7	8.5	27.8
A	192	53	50	449	35.1	5.3	6.5	31.8	9.0	31.8
S	255	73	81	613	38.3	6.1	7.6	30.3	8.4	41.4
O	204	62	70	514	42.4	7.0	7.5	30.3	8.0	54.9
N	213	61	62	561	46.0	7.7	8.8	32.7	8.6	72.9
D	263	66	50	735	48.7	6.4	8.9	29.8	6.8	41.1
1965 J	211	46	32	548	48.5	6.0	7.9	29.2	7.3	43.0
F	190	47	21	533	45.4	4.7	5.7	32.4	7.6	41.0
M	230	103	24	706	44.6	5.3	6.9	37.1	9.4	37.1

Source: Stocks of Meat and Lard (32-012), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 70: selected agricultural prices and price ratios*

monthly averages or months	price index of commodities and services used by farmers	equipment and materials	farm prices of agricultural products ¹	index of livestock feed prices	ratios			prices			
					price of barley to price of hogs, Winnipeg ²	price of beef cattle to price of hogs ³	price of beef cattle to price of lambs ⁴	steers, good, Toronto ⁵	hogs, Toronto (bonus not included) ⁶	barley no. 1 feed	oats no. 2 C.W.
					1935-39 = 100			dollars per hundred pounds			
1963	273.8	237.4	268.4 _r	214.1	17.3	118.5	100.3	23.84	26.89	1.15	0.80
1964	281.6	243.5	258.0 _r	215.7	16.2	114.8	93.2	22.63	26.32	1.16	0.80
1962 D	..	..	273.0	220.6	17.7	121.1	111.0	26.72	29.42	1.23	0.83
1963 J	269.1	237.4	269.8	225.2	17.1	111.8	96.8	24.55	29.27	1.25	0.84
F	..	..	268.6	224.4	17.0	106.0	89.7	22.98	28.89	1.25	0.83
M	..	..	265.8	221.9	15.9	115.6	88.4	22.46	25.89	1.22	0.82
A	275.2	238.1	262.4	218.2	14.5	130.4	88.9	22.75	23.25	1.20	0.82
M	..	..	264.4	215.8	16.0	122.3	86.6	23.38	25.49	1.16	0.81
J	..	..	269.9	215.9	18.6	111.9	81.2	23.96	28.55	1.14	0.80
J	..	..	272.5	211.6	19.3	119.5	95.6	25.96	28.96	1.12	0.80
A	277.2	236.8	273.6 _r	202.6	20.0	121.5	109.1	25.50	27.99	1.06	0.78
S	..	..	273.3 _r	206.5	18.9	120.8	125.1	25.00	27.60	1.09	0.80
O	..	..	268.5 _r	205.9	16.7	123.9	123.3	23.76	25.57	1.13	0.80
N	..	..	266.0 _r	207.2	16.6	123.7	116.7	23.50	25.32	1.09	0.79
D	..	..	265.2 _r	214.5	16.9	115.0	101.8	22.33	25.88	1.11	0.78
1964 J	277.4	242.1	264.1 _r	216.4	16.2	112.6	93.7	21.83	25.85	1.13	0.79
F	..	..	265.5 _r	212.3	17.3	110.8	92.1	22.11	26.61	1.11	0.77
M	..	..	266.0 _r	208.7	16.0	119.2	90.8	22.28	24.92	1.11	0.77
A	283.4	244.1	266.2 _r	210.8	15.7	125.8	83.1	23.00	24.38	1.12	0.78
M	..	..	267.9 _r	210.2	16.3	120.7	79.8	23.00	25.40	1.12	0.78
J	..	..	274.1 _r	213.2	17.8	109.2	81.5	23.00	28.08	1.14	0.80
J	..	..	272.2 _r	217.4	17.4	113.4	87.2	23.31	27.41	1.14	0.80
A	283.9	244.2	248.9 _r	216.6	16.5	111.7	98.7	22.70	27.10	1.18	0.82
S	..	..	245.9 _r	218.7	16.5	113.1	108.8	23.11	27.24	1.20	0.82
O	..	..	241.0 _r	218.6	15.4	114.4	105.8	22.43	26.13	1.21	0.83
N	..	..	240.9 _r	223.5	14.9	113.6	103.9	22.26	26.12	1.22	0.83
D	..	..	243.1	222.4	15.2	112.7	92.8	22.50	26.63	1.22	0.83
1965 J	281.2	246.6	244.7	240.4 _r	14.8	113.8	84.2	22.56	26.44	1.23	0.83
F	..	..	250.8 _r	242.9 _r	15.1	110.2	80.6	22.50	27.23	1.25	0.83
M	..	..	251.3	243.9	15.7	111.9	82.0	22.50	26.80	1.25	0.83

*See also Table 30. ¹Excluding Newfoundland. Western grain prices used in the construction of the Index prior to August 1, 1963 are final prices. From August 1, 1963 to date, the western grain prices used in the index are initial prices only for wheat, oats and barley. ²Barley No. 1 feed; hogs grade "B" alive. ³Based on price for hogs including Dominion premium up to September 1960. ⁴A rise in ratio favours production of beef. ⁵Price of 100 lbs. good steer as a percentage of the price of 100 lbs. live hog, grade B. ⁶Price of 100 lbs. good steer as a percentage of the price of 100 lbs. good lamb.

⁵Previous to January, 1958, quotations referred to steers up to 1,000 lbs. Now they refer to all weights. ⁶Grade "B1" hogs. Sources: Coarse Grains Quarterly (22-001), Index Numbers of Farm Prices of Agricultural Products (62-004), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

livestock products (million pounds)

Canada, Exports (65-004), D.B.S.

¹As at end of period. Last month is preliminary. ²Milk equivalents of cottage cheese and factory cheese other than cheddar, though not included in the monthly figures, are included in the monthly averages. ³Includes butter and cheese imported and "in transit". ⁴Exclusive of Newfoundland; includes hatching eggs. Sources: Dairy Factory Production (32-002). Dairy Review (23-001). Stocks of Dairy and Poultry Products (32-009). Production of Eggs (23-003). D.B.S.

Table 73: fisheries statistics¹ (million pounds)

monthly averages	landings of sea fish									exports by countries ²			exports by types		stocks, end of period ³
	total value (thousand dollars)	total quantity	Nfld.	P. E. I.	N. S.	N. B.	Que.	B. C.	total	United States		salmon	lobster		
										other					
1963	9,552	182.9	49.6	3.2	35.6	19.4	10.8	64.3	45.0	30.4	14.6	4.3	2.1	72.2	
1964	10,794	184.9	47.9	3.4	43.4	21.0	10.5	58.8	50.7	35.2	15.6	5.1	2.0	76.4	
months:															
1962 O	5,874	156.2	28.7	5.1	27.4	27.3	9.9	57.7	61.2	48.2	13.1	6.1	0.7	85.4	
N	2,946	74.4	17.1	1.9	20.7	10.2	3.3	21.3	53.6	30.8	22.8	5.7	0.6	79.4	
D	6,495	156.5	12.2	0.8	27.0	10.0	0.9	105.5	31.0	20.2	10.8	3.5	2.4	67.2	
1963 J	3,055	111.1	13.4	-	15.4	3.5	-	78.7	42.9	26.3	16.5	3.5	2.0	53.5	
F	3,184	168.0	11.0	-	12.3	1.5	0.2	143.0	32.5	22.0	10.5	2.7	0.9	44.2	
M	3,212	101.3	16.4	-	20.9	0.4	-	63.6	26.6	16.4	10.2	4.2	1.1	37.4	
A	5,325	58.0	17.4	0.3	26.8	2.1	1.2	10.2	30.0	19.4	10.6	2.6	1.1	39.8	
M	13,359	186.8	34.6	6.7	44.3	32.5	43.8	25.0	44.7	25.6	19.1	2.9	5.9	52.3	
J	18,516	284.3	126.0	6.3	59.9	38.2	19.6	34.2	33.9	25.1	8.8	2.9	5.1	77.7	
J	18,133	322.1	170.7	5.0	54.5	31.0	25.4	35.6	56.4	47.4	9.0	3.7	3.8	94.1	
A	20,060	268.2	83.7	4.6	48.4	39.3	15.6	76.6	58.4	45.0	13.3	4.6	1.8	103.3	
S	11,999	217.9	51.8	6.6	62.3	34.9	12.6	49.7	67.3	45.1	22.2	6.0	0.7	102.7	
O	7,920	252.0	37.8	5.8	37.4	27.2	8.8	134.9	54.4	36.1	18.3	6.5	0.4	98.1	
N	4,090	139.5	18.8	2.3	20.9	17.8	2.3	77.4	49.6	29.5	20.1	6.1	0.4	89.3	
D	5,775	85.9	13.1	0.9	24.1	4.5	0.2	43.2	43.9	26.9	17.1	5.8	1.8	73.7	
1964 J	2,113	62.5	10.3	0.1	14.5	1.0	0.2	36.4	54.7	32.5	22.2	4.9	2.4	61.9	
F	4,301	194.7	14.7	0.1	19.2	8.0	0.2	152.5	33.6	20.3	13.3	4.6	0.8	52.7	
M	3,934	95.9	19.1	-	27.5	5.3	-	44.0	39.8	25.9	13.9	5.1	1.1	47.6	
A	5,857	69.5	21.6	0.3	32.9	3.9	2.2	8.6	40.8	21.1	19.7	4.7	1.9	45.5	
M	15,482	180.2	25.4	6.5	48.3	34.6	42.8	22.7	33.8	22.9	10.9	2.9	4.4	57.0	
J	18,508	255.3	90.8	6.8	72.3	32.1	16.0	37.3	44.6	36.0	8.5	4.0	4.4	80.1	
J	27,691	398.6	154.5	4.9	69.9	36.6	21.8	111.1	61.7	51.7	10.0	4.1	3.7	96.9	
A	20,147	302.5	89.1	6.2	71.7	40.1	15.1	80.3	67.3	55.5	11.8	5.2	1.8	110.8	
S	11,805	232.3	58.6	5.6	60.2	30.3	14.3	63.2	56.3	40.8	15.5	7.2	0.7	108.4	
O	7,694	171.3	44.5	5.6	40.8	24.8	10.2	45.5	65.6	46.6	18.9	6.2	0.5	101.8	
N	4,746	138.3	25.7	4.5	31.4	21.2	2.7	52.8	64.4	39.8	24.7	7.0	0.5	82.4	
D	7,251	118.0	20.3	0.6	31.8	14.0	0.4	50.9	46.3	28.8	17.5	5.3	2.3	72.1	
1965 J	2,780	92.3	12.4	0.1	14.8	8.3	0.2	56.5	32.0	22.1	9.8	3.7	1.5	55.6	
F	3,984	140.5	22.4	0.1	22.9	4.0	0.1	91.1	39.8	23.4	16.4	4.8	1.2	50.7	
M	4,794	128.1	22.5	-	33.4	7.0	0.1	65.0	46.2	30.8	15.4	4.5	1.2	43.5	

¹Monthly totals for current years are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months. ²Exports include sea and freshwater fish and shellfish products but exclude bait, meal, oils, offal, livers, fish roe n.e.s. and fishery foods and feeds n.e.s. ³Total holdings (all forms) of fresh and smoked frozen fish. Sources: Monthly Review of Canadian Fisheries Statistics (24-002), Trade of Canada, Exports (65-004), D. B. S.

Table 74: manufactured food

monthly averages or months	wheat flour			margarine		oatmeal and rolled oats	cereals ready to serve	macaroni, etc. dry	baking powder	prepared cake mixes	mixes, all other flour based
	production		exports ¹	production	stocks, end of period ²						
	% of capacity	'000 cwt.	'000 cwt.								
million pounds											
1963	80.4	3,442	1,247	14.33	9.91	8.83	29.85	33.26	..	12.8	19.3
1964	87.2	3,844	1,769	14.62	13.18	9.14	29.73	33.66	..	13.8	22.3
1962 N	71.2	3,068	946	18.05	12.66	8.83.....	24.85	31.62	2.44	13.5	21.4
D	60.2	2,497	1,002	13.87	12.92	7.80					
1963 J	64.5	2,793	690	17.98	13.35	9.13					
F	70.5	2,815	787	14.13	13.10	9.58.....	29.87	34.93	2.26	11.7	17.9
M	68.1	2,952	1,067	14.32	12.61	8.75					
A	73.2	3,045	1,013	14.30	12.56	6.80					
M	78.1	3,357	950	13.91	11.57	6.10.....	29.17	32.70	..	11.5	18.4
J	73.4	3,029	1,234	12.86	11.95	7.86					
J	66.5	2,860	845	11.06	11.69	6.42					
A	66.9	3,004	1,226	13.00	10.26	10.75.....	31.06	31.12	..	13.8	20.2
S	86.5	3,459	916	17.24	11.38	10.91					
O	107.9 ³	4,668	1,531	18.70	12.89	11.23					
N	104.6 ³	4,737	1,973	12.49	11.90	9.94.....	29.28	34.29	..	14.0	20.9
D	105.0 ³	4,585	2,732	11.93	9.91	8.45					
1964 J	103.9 ³	4,723	2,534	15.70	11.00	10.71					
F	102.8 ³	4,491	2,522	13.36	10.88	9.21.....	28.11	32.73	2.22	13.6	20.0
M	108.1 ³	4,725	2,477	13.71	10.30	9.38					
A	86.7	3,958	2,404	15.86	10.34 ^r	7.19					
M	88.1	3,881	2,063	13.42	10.40	7.95.....	32.65	34.77	..	14.0	20.8
J	86.2	3,971	1,638	14.14	11.10	8.25					
J	85.2	3,901	1,859	10.20	10.04	7.50					
A	70.9	3,145	1,614	12.54	9.64	9.88.....	31.21	32.41	..	12.6	27.7
S	80.0	3,373	982	17.02	9.90	10.80					
O	77.0	3,389	1,070	20.04	10.44	11.47					
N	83.6	3,385	1,102	15.69	12.60	9.31.....	26.95	34.71	..	15.2	20.8
D	73.7	3,187	965 ^r	13.75	13.18	7.99					
1965 J	71.8	2,974	1,052	14.41	12.72	9.14					
F	86.8	3,455	579	12.93	12.38	9.29					
M	76.2	3,408	956	15.11	12.45	10.69					

¹Customs exports are adjusted to reflect actual physical movement of wheat flour from Canada. Data shown for the last three months are not so adjusted. ²Includes stocks held by manufacturers, wholesalers and other warehouses. ³Many mills were operating at more than the standard 26 working days in the month. Sources: Grain Milling Statistics (32-003), Margarine Statistics (32-005), Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations (32-018), D. B. S.

Table 74: manufactured food—concluded

quarterly averages or quarters	biscuits, plain and fancy		chewing gum	cocoa powder (for sale)	chocolate confectionery ¹	sugar confectionery	jams and jellies	marmalades	soups, canned		
	biscuits, soda										
million pounds											
1963	12.86	55.33	3.96	1.73	35.00	23.53	24.79	5.17	67.71		
1964	13.39	54.98	5.25	1.89	34.36	22.75	25.18	5.27	70.26		
1962 2	11.41	58.73	4.46	1.58	23.89	21.89	24.82	3.98	49.44		
3	13.11	60.15	3.75	1.40	28.45	24.96	28.01	4.97	73.66		
4	13.34	56.85	4.09	1.89	38.06	31.89	21.83	4.85	77.38		
1963 1	14.17	51.50	4.18	1.70	34.40	21.00	24.12	5.67	54.37		
2	10.95	59.07	3.68	1.67	30.66	20.52	26.28	4.86	54.29		
3	13.21	56.15	3.82	1.49	32.35	24.47	27.19	5.79	73.18		
4	13.10	54.59	4.17	2.05	42.58	27.50	21.57	4.35	89.01		
1964 1	14.31	51.11	4.63	1.83	33.61	19.29	21.02	5.11	59.07		
2	11.93	57.70	5.64	1.82	27.54	20.68	25.92	5.32	56.26		
3	13.68	55.94	4.57	1.56	31.49	23.11	30.21	6.01	84.78		
4	13.63	55.17	6.18	2.34	44.81	27.91	23.59	4.62	80.93		
quarterly averages or quarters	infant and junior foods	baked beans	process cheese	peanut butter	peanuts, salted and roasted	luncheon meat	ready dinners ²	tea, blended, packed	coffee, roasted	pickles, relishes and sauces ³	soft drinks
	million pounds									million gallons	
1963	19.57	29.96	16.81	9.85	5.95	6.53	8.75	11.21	24.28	3.40	44.21
1964	19.71	29.76	17.37	11.30	6.74	6.60	9.74	11.38	24.10	3.98	44.95
1962 1	21.76	27.09	16.35	9.96	4.98	6.66	11.69	10.93	22.54	2.21	33.89
2	18.81	36.43	15.78	10.66	5.49	6.71	7.50	12.11	25.07	2.88	45.42
3	14.31	11.67	15.29	8.84	6.05	5.23	6.13	9.62	22.13	4.83	51.95
4	23.16	31.93	17.25	9.45	8.25	4.38	13.81	10.82	25.67	2.55	39.48
1963 1	22.35	26.21	17.08	10.47	4.85	6.36	10.61	11.43	24.78	2.82	33.80
2	20.72	40.05	15.82	10.04	4.60	8.83	6.61	12.37	24.02	3.10	47.18
3	10.79	19.78	16.55	10.28	6.52	5.09	6.41	9.65	21.84	4.92	54.47
4	24.40	33.79	18.09	8.61	7.83	5.83	11.38	11.38	26.46	2.77	41.37
1964 1	22.61	24.84	16.26	12.03	5.71	8.41	12.39	11.99	25.10	2.51	35.67
2	20.01	41.75	16.85	11.68	5.65	8.09	7.99	12.35	22.24	3.43	46.63
3	15.81	14.18	18.04	11.11	6.78	4.62	5.89	9.87	23.15	6.58	55.04
4	20.42	38.26	18.34	10.39	8.81	5.28	12.71	11.33	25.90	3.41	42.48

Table 75: sugar (million pounds)

monthly averages or months	raw cane sugar		refined sugar						
	receipts	stocks, end of period	production			domestic sales			stocks end of period
			granulated	yellow and brown	total	beet	cane	total	
1963	132.8	254.7	148.2	11.1	159.2	22.6	123.3	145.9	453.2
1964	129.5	270.1	140.7	11.3	151.9	26.8	124.7	151.6	405.1
1962 O	203.9	233.2	273.3	14.1	287.4	25.1	170.7	195.9	258.0
N	238.4	317.6	253.7	13.8	267.5	21.6	110.5	132.2	391.1
D	85.9	307.8	136.8	11.9	148.7	19.6	102.2	121.9	411.6
1963 J	19.6	243.5	77.7	11.2	88.8	23.4	117.0	140.4	353.9
F	56.8	169.0	111.5	12.3	123.8	22.2	104.3	126.6	348.5
M	112.6	160.2	105.7	12.0	117.7	27.8	120.4	148.2	312.6
A	153.2	197.1	108.5	9.0	117.5	21.6	103.9	125.5	294.2
M	158.3	214.2	127.6	11.6	139.2	32.1	152.6	184.7	243.6
J	110.8	190.2	113.6	9.2	122.8	12.6	103.4	116.0	259.9
J	82.1	155.2	106.2	9.2	115.3	21.1	135.4	156.5	216.2
A	186.3	156.1	171.2	9.7	180.8	26.3	140.2	166.5	213.0
S	262.7	249.3	164.2	14.8	179.0	26.2	152.8	179.0	175.6
O	165.6	222.7	275.7	17.1	292.8	21.3	149.7	171.0	257.4
N	212.3	279.8	236.4	10.0	236.5	17.7	92.3	110.0	392.0
D	73.5	254.7	179.9	6.6	186.5	19.4	107.1	126.5	453.2
1964 J	81.8	250.8	90.9	9.6	100.6	25.4	94.3	119.8	427.0
F	34.3	170.5	101.4	12.3	113.7	25.8	90.8	116.6	419.0
M	9.4	105.8	70.0	7.6	77.6	25.0	103.8	128.8	364.3
A	220.3	203.5	105.3	11.3	116.6	30.8	112.3	143.1	332.2
M	124.4	207.8	107.3	11.8	119.1	23.9	116.6	140.5	308.9
J	156.2	201.1	149.4	12.5	161.9	32.9	144.0	176.9	291.3
J	102.8	215.2	93.5	7.2	100.6	34.6	156.3	190.9	190.7
A	83.1	135.7	143.9	10.6	154.5	26.4	141.9	168.2	174.7
S	195.3	170.8	146.6	13.7	160.2	25.6	161.1	186.7	145.7
O	212.0	218.9	257.4	13.9	271.3	22.4	139.7	162.2	251.9
N	197.2	253.9	239.3	13.9	253.2	24.6	120.4	145.0	356.8
D	137.6	270.1	183.1	10.9	194.0	24.3	115.6	139.9	405.1
1965 J	40.1	216.8	107.3	8.7	115.9	26.3	97.8	124.1	394.2
F	66.4	180.6	98.2	9.5	107.7	22.7	112.4	135.1	362.7
M	33.5	83.3	107.1	11.2	118.3	24.5	128.8	153.3	323.0

¹Includes solid, coated, bulk, packages and novelties. ²Includes beef stews and boiled dinners. ³Includes tomato sauce, sauces for meat and fish and sauces, other. Sources: Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations, (32-018), Monthly production of soft drinks (32-001), Sugar Situation (32-013), Monthly Meat and Meat Preparations, D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification

monthly averages or months	total all stores ¹	grocery and combina- tion	other food and beverage	general	department	variety	motor vehicle dealers ²	garages and filling stations	clothing stores			shoe stores	hardware
									men's	women's	family		
million dollars													
1962	1,490.5	312.3	112.0	56.5	130.2	32.6	230.3	108.9	23.4	24.7	21.0	15.0	27.6
1963	1,562.7	328.2	115.5	58.9	137.4	33.8	251.0	110.8	24.5	25.6	21.4	15.0	28.9
unadjusted for seasonal variation													
1962 J	1,589.9	332.1	116.0	61.8	121.2	33.4	281.7	111.8	25.3	26.6	21.1	17.1	32.0
J	1,462.3	296.9	112.7	60.5	102.3	30.5	236.1	123.0	20.3	22.2	16.7	14.2	28.9
A	1,488.8	319.3	120.5	62.7	122.1	32.4	189.9	121.4	20.9	21.7	19.1	14.2	29.6
S	1,415.5	311.8	109.7	59.5	136.6	31.1	150.2	109.1	20.9	25.2	21.0	16.0	29.6
O	1,515.9	308.3	111.0	59.9	137.3	31.9	216.1	113.9	22.8	25.9	23.5	15.7	31.0
N	1,610.6	327.0	113.4	60.7	175.1	36.1	243.0	106.6	26.6	27.4	26.6	15.9	28.7
D	1,842.3	352.1	169.7	69.3	216.8	66.4	213.1	109.4	41.3	37.9	36.9	22.4	38.6
1963 J	1,340.0	307.4	91.2	48.0	100.3	20.8	212.1	101.3	24.4	21.8	16.7	12.4	19.8
F	1,249.1	294.0	93.9	42.8	95.4	20.6	217.2	89.7	16.2	16.3	12.2	8.3	19.3
M	1,462.8	333.6	104.4	48.7	115.0	25.8	265.7	95.3	20.6	23.7	16.9	12.0	20.9
A	1,545.6	304.4	106.5	54.4	129.7	31.6	303.3	108.3	22.1	25.0	21.5	16.1	25.8
M	1,678.8	348.9	109.1	62.1	134.9	32.6	318.5	114.6	23.5	27.8	20.7	16.4	32.9
J	1,608.2	330.0	115.9	62.0	122.6	33.6	298.9	110.3	26.4	26.3	21.0	17.0	33.3
J	1,546.2	317.5	118.4	64.2	112.0	32.1	256.0	126.1	21.8	23.6	17.1	14.0	30.6
A	1,606.4	351.9	129.8	67.6	133.6	36.2	202.0	125.2	23.1	24.0	21.0	15.5	31.5
S	1,457.7	312.2	107.4	59.4	140.2	30.7	172.9	111.5	20.5	24.6	20.0	14.9	30.7
O	1,620.6	332.5	118.5	63.5	146.5	33.3	252.3	116.6	23.1	26.9	23.2	14.1	32.9
N	1,710.0	352.0	119.9	65.0	187.1	38.9	267.4	114.1	28.2	28.3	28.5	16.8	29.7
D	1,926.6	353.5	171.3	68.7	231.9	69.5	245.5	116.7	43.6	39.2	37.9	23.1	39.3
1964 J	1,476.4	338.3	104.7	50.6	113.5	23.6	243.4	104.0	25.9	24.4	17.4	12.8	21.0
F	1,403.6	327.1	102.3	47.9	110.3	24.3	257.7	97.4	18.2	19.1	14.2	9.1	22.1
M	1,541.1	321.4	110.8	50.0	125.8	30.4	300.9	102.6	22.2	23.8	17.7	12.1	23.1
A	1,630.6	325.9	108.5	56.8	139.6	30.5	332.9	111.9	21.6	24.0	19.9	14.2	26.3
M	1,775.2	370.0	120.0	66.2	141.8	36.6	335.1	124.7	25.3	29.6	22.3	17.2	35.2
J	1,694.0	331.9	120.1	64.2	135.3	36.2	331.5	117.1	26.3	26.5	20.9	15.7	34.4
J	1,689.8	358.4	129.2	69.0	127.2	37.1	277.6	133.2	24.9	26.3	20.0	15.2	33.4
A	1,604.6	338.9	128.2	67.1	134.8	36.8	220.1	126.2	22.8	23.8	20.4	14.1	31.2
S	1,595.6	331.2	120.8	63.1	155.0	36.8	221.8	115.6	23.3	26.2	23.2	16.3	33.4
O	1,779.4	378.5	132.0	70.2	171.0	41.4	263.4	121.4	27.6	30.5	28.1	16.1	34.8
N	1,688.9	329.2	115.8	62.8	195.7	42.1	249.0	115.9	28.3	27.8	28.1	17.8	29.4
D	2,039.6	391.7	192.9	74.5	250.3	80.9	219.1	119.6	45.0	41.3	39.7	22.7	42.9
1965 J	1,482.0	350.0	94.3	52.1	115.4	25.7	236.3	112.8	26.9	25.0	18.1	13.3	20.6
F	1,397.3	322.3	108.7	47.0	110.7	24.8	258.2	97.6	19.1	18.4	13.7	8.6	22.3
M	1,639.9	341.7	117.5	52.1	133.5	30.5	345.4	105.9	22.3	24.1	17.9	11.6	24.6
adjusted for seasonal variation													
M. C. D.	3	2	4	3	5	3	4	2	5	4	5	6	4
1962 J	1,466.8	304.2	110.6	55.7	129.1	32.1	226.1	107.8	22.7	24.6	20.6	14.4	27.0
J	1,503.1	316.4	112.4	56.5	130.5	32.8	230.7	108.9	23.7	25.0	21.1	15.2	27.8
A	1,482.0	313.8	111.6	56.9	130.4	32.6	222.8	109.6	23.5	24.7	20.8	14.8	27.5
S	1,492.4	315.3	112.6	57.1	134.3	32.7	217.6	109.3	24.2	25.2	21.3	15.1	27.6
O	1,500.0	315.6	111.7	56.7	128.3	32.6	232.0	109.6	23.5	24.7	20.9	16.0	27.5
N	1,526.9	318.8	113.9	57.4	132.0	33.0	243.1	109.0	23.8	25.4	21.1	14.9	28.0
D	1,532.5	320.6	114.5	58.0	133.5	32.4	247.6	109.6	23.4	24.8	21.0	15.0	28.5
1963 J	1,527.1	321.4	113.3	58.1	131.9	32.0	246.6	108.3	23.8	25.2	21.3	15.3	29.0
F	1,533.0	322.1	114.1	58.2	133.9	32.8	245.8	107.0	24.0	25.0	20.8	15.0	29.1
M	1,523.9	321.8	112.4	58.5	133.0	32.5	241.2	106.2	23.7	25.1	20.7	14.6	28.2
A	1,524.7	320.8	113.2	58.1	133.2	32.6	241.5	109.3	23.8	25.4	20.9	14.9	28.5
M	1,540.2	327.4	113.4	58.4	134.5	33.5	242.5	108.1	24.4	25.3	21.1	14.9	28.3
J	1,555.1	324.9	115.6	58.7	137.1	34.0	249.5	109.7	25.0	25.6	21.6	15.2	29.3
J	1,548.8	331.4	115.7	58.9	138.0	33.7	241.5	110.1	24.7	25.8	21.1	14.7	28.7
A	1,568.5	330.4	117.2	58.5	141.1	34.6	241.7	111.7	24.8	26.1	21.8	15.3	28.7
S	1,585.7	332.6	115.1	59.1	139.1	33.9	257.4	112.0	24.5	25.6	21.0	14.8	29.3
O	1,598.2	334.9	118.7	59.7	137.0	34.1	269.3	112.8	23.9	25.6	20.8	14.3	29.1
N	1,596.8	332.1	116.6	59.7	141.6	34.3	265.8	115.4	24.5	25.4	21.8	15.3	28.8
D	1,631.5	337.8	118.6	59.3	142.1	35.0	279.0	117.2	25.5	26.6	22.3	15.9	29.4
1964 J	1,669.5	338.0	127.5	60.5	148.9	35.8	283.7	110.1	24.8	27.4	21.7	15.3	30.5
F	1,649.1	334.4	116.7	60.9	149.6	36.2	282.0	111.8	25.2	27.5	22.8	15.4	31.4
M	1,655.7	343.4	126.3	63.0	143.1	34.8	273.6	117.2	24.5	24.9	20.3	13.7	32.4
A	1,627.1	339.5	115.6	61.4	147.8	37.2	265.8	113.2	25.9	26.4	22.3	15.3	29.1
M	1,649.2	342.6	123.7	61.7	147.6	37.4	266.6	119.1	26.2	26.8	22.6	15.4	30.7
J	1,628.5	339.2	121.9	60.9	147.4	37.0	265.6	115.9	25.1	26.3	21.7	14.3	29.9
J	1,660.7	351.3	123.7	62.3	154.3	38.0	262.1	115.6	27.5	27.9	24.1	15.5	30.9
A	1,658.0	345.7	121.0	61.3	150.7	37.1	279.0	115.3	25.9	27.5	22.2	14.7	30.1
S	1,692.8	346.9	127.2	61.6	149.4	39.8	303.6	115.3	27.2	26.7	24.0	15.9	30.9
O	1,685.5	347.6	125.4	62.3	158.1	40.3	276.1	115.4	27.1	27.3	23.6	15.6	29.8
N	1,686.9	351.0	122.4	62.7	155.9	40.8	260.4	119.1	26.8	27.5	23.5	17.1	30.8
D	1,674.2	362.3	130.3	63.0	149.6	39.9	243.3	117.2	26.1	27.3	22.8	15.3	30.9
1965 J	1,671.7	345.0	113.3	61.5	154.4	38.7	276.3	122.6	25.6	27.7	22.2	15.4	29.6
F	1,716.1	354.6	132.4	63.9	152.8	39.1	285.6	118.3	28.0	28.4	23.5	15.4	32.6
M	1,727.9	358.5	131.3	64.6	153.3	40.9	299.9	118.5	26.8	26.9	23.0	15.6	32.5

¹Total retail trade obtained by summing "By Kinds of Business". The sum of the seasonally adjusted retail trade by regions will not necessarily add up to this total. ²Includes sales of new and used cars, trucks and buses, repair parts and services, tires and tubes, storage batteries, gasoline, some farm implements and a small amount of wholesale trade.

Source: Retail Trade (63-005), D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification—concluded

monthly averages or months	lumber and building material	furniture, appliance, and radio	resta- urants	fuel dealers	drug stores	jewellery stores	miscel- laneous	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia
million dollars														
1962	37.7	47.7	51.0	30.0	36.8	11.5	181.4	126.8	380.9	553.4	72.8	80.6	126.3	149.8
1963	39.9	48.4	52.1	30.1	38.0	11.8	191.4	131.8	397.7	581.5	75.5	87.3	130.4	158.5
unadjusted for seasonal variation														
1962 J	47.9	45.9	52.3	13.4	36.2	11.1	203.1	137.7	400.3	588.9	82.1	86.9	132.4	161.6
J	46.9	42.9	56.9	11.4	35.6	9.4	195.1	132.0	368.6	535.6	73.0	80.4	122.0	150.8
A	47.9	45.9	58.4	12.8	35.9	10.2	204.0	129.3	381.4	526.1	76.4	89.9	130.9	154.9
S	41.5	48.3	53.2	18.3	36.0	10.2	187.2	119.1	358.7	513.5	70.9	79.6	129.1	144.6
O	46.3	53.7	51.0	30.1	38.2	9.8	189.6	125.3	390.0	557.4	73.9	89.4	132.2	147.6
N	41.4	61.4	50.9	40.3	35.2	12.1	182.2	135.2	412.7	605.0	78.5	89.1	133.3	156.8
D	28.9	59.2	50.0	47.3	47.7	31.3	204.1	160.7	454.8	704.2	85.3	96.0	150.8	190.6
1963 J	27.1	48.8	47.8	54.5	36.5	7.7	141.4	103.7	346.1	520.5	63.8	63.8	103.4	138.6
F	23.8	36.1	44.5	50.6	34.5	7.3	126.5	96.9	330.9	473.2	56.4	60.6	102.4	128.7
M	30.4	43.3	51.0	38.5	37.9	8.6	170.5	119.1	376.2	550.2	69.3	74.6	122.3	151.2
A	33.2	44.6	50.2	27.8	37.7	9.2	194.1	126.3	392.0	578.5	75.2	92.3	133.2	147.9
M	42.7	47.1	52.5	20.8	36.7	10.9	226.1	147.0	433.4	623.6	83.6	87.1	138.5	165.5
J	48.2	45.3	52.6	13.2	36.1	10.8	204.8	138.7	400.3	606.5	81.6	88.3	131.2	161.7
J	48.8	44.3	57.5	11.1	36.8	9.9	204.3	140.5	383.5	572.9	74.4	88.7	126.0	160.2
A	48.9	48.5	60.8	13.6	37.6	11.0	224.6	137.9	406.5	570.2	81.4	102.4	140.6	167.4
S	46.4	47.6	53.1	19.4	37.1	11.2	198.1	123.8	370.5	525.0	72.0	86.3	132.7	147.5
O	51.8	56.1	53.1	25.1	39.8	10.3	200.9	135.1	416.0	587.9	78.1	100.1	140.8	162.6
N	42.7	60.0	51.5	33.7	36.7	12.5	196.7	144.0	433.5	635.7	83.5	100.5	141.5	171.3
D	34.4	59.5	50.0	52.4	49.1	32.5	208.5	168.0	483.6	733.4	86.5	103.0	152.3	199.6
1964 J	35.3	52.2	50.7	48.8	38.3	8.5	163.6	116.5	368.9	569.2	71.7	77.0	116.1	157.2
F	33.0	40.9	48.2	45.4	37.0	8.7	140.9	109.8	366.1	526.5	64.7	73.9	114.8	147.8
M	40.6	43.1	51.4	34.9	37.6	9.3	183.6	127.5	397.7	568.1	72.3	88.7	124.3	162.5
A	34.7	49.6	50.8	32.0	37.9	9.0	204.7	136.8	403.3	593.8	81.4	107.5	144.4	163.5
M	40.4	50.1	52.8	18.6	37.8	11.5	240.0	154.4	449.4	664.9	86.3	99.4	143.5	177.4
J	50.2	47.7	54.0	13.6	38.2	11.2	218.9	145.4	417.2	628.9	85.7	100.7	139.2	176.9
J	49.6	47.7	59.4	11.1	39.7	10.6	220.4	152.6	415.8	626.1	81.9	94.3	137.6	181.5
A	47.4	51.5	61.9	11.8	38.2	10.7	218.7	138.1	398.4	565.1	82.4	103.2	143.1	174.3
S	46.8	50.8	55.4	17.5	39.5	11.4	207.3	134.5	401.3	576.8	77.0	92.7	141.1	172.2
O	49.3	59.2	55.5	29.0	42.6	11.0	217.8	148.5	458.4	649.6	85.6	103.6	150.3	183.4
N	46.8	58.9	52.1	35.6	37.6	13.3	202.7	146.0	435.8	618.6	80.1	97.2	135.8	175.3
D	42.2	61.2	52.7	51.1	53.0	34.8	224.1	177.5	511.3	779.1	92.1	105.7	160.3	213.5
1965 J	30.9	53.0	51.2	49.2	40.2	8.7	158.4	117.0	371.4	571.5	71.7	74.9	117.8	157.7
F	29.9	36.8	47.4	47.9	37.8	8.3	137.9	113.4	368.5	521.4	62.6	70.8	110.2	150.5
M	34.8	47.6	53.1	37.0	40.8	9.4	190.1	135.0	417.4	611.8	72.4	91.3	130.3	181.8
adjusted for seasonal variation														
M. C. D.		4	3	4	3	5	4	3	3	3	3	4	4	4
1962 M	37.7	47.8	50.8	28.1	36.3	11.3	180.7	126.1	378.1	552.4	72.0	81.8	125.6	145.9
J	37.5	47.3	50.9	28.5	36.7	11.3	179.7	124.5	374.3	542.1	72.8	79.4	125.8	150.0
J	38.1	48.2	51.7	30.7	37.0	11.6	184.8	127.2	387.5	550.7	74.6	81.1	128.6	152.0
A	37.8	46.9	51.2	28.1	37.0	11.2	180.8	127.0	383.9	546.6	73.6	81.1	126.3	151.1
S	37.4	47.9	51.4	29.3	37.2	11.1	185.8	126.0	382.3	558.4	73.0	80.3	125.9	150.9
O	37.3	47.6	51.0	32.1	37.1	11.5	184.3	125.5	384.1	560.2	72.6	82.7	126.1	149.1
N	38.6	50.0	52.1	33.0	37.2	11.7	183.9	128.0	389.2	568.6	73.8	83.9	129.0	152.8
D	37.9	47.6	51.9	29.1	37.3	11.7	188.1	128.3	386.6	569.2	74.6	83.9	130.2	154.5
1963 J	38.2	48.4	51.4	30.2	37.1	11.2	184.4	127.2	391.5	570.9	73.6	83.4	124.8	155.7
F	38.4	49.1	51.5	31.3	37.5	11.1	186.3	127.8	391.1	573.6	74.2	83.2	129.5	153.1
M	40.1	47.9	51.7	30.4	37.5	11.3	187.1	128.2	384.9	568.5	74.1	83.4	128.4	156.2
A	38.0	47.3	51.7	29.6	38.4	11.3	186.2	127.5	389.1	575.6	73.7	84.0	125.1	152.4
M	38.0	47.8	51.7	32.3	37.9	11.7	189.0	130.8	390.1	575.5	75.3	81.8	129.0	159.0
J	39.5	48.7	51.7	29.4	37.8	11.6	190.2	131.9	394.6	584.7	75.5	85.0	130.6	157.2
J	38.4	48.4	52.0	28.9	37.7	11.9	187.2	131.6	392.9	576.9	74.2	87.4	129.4	157.2
A	39.2	47.8	52.7	30.9	38.2	11.8	196.0	132.4	399.4	583.5	76.6	90.6	133.2	160.2
S	41.3	48.3	52.1	31.0	38.6	12.5	197.5	134.4	405.3	585.2	76.0	89.4	132.1	158.2
O	41.8	49.9	53.0	27.0	38.6	12.0	195.7	135.0	407.9	589.4	77.0	91.6	133.7	163.9
N	40.6	47.5	52.3	28.2	38.6	11.9	196.4	134.2	404.5	588.4	77.2	92.5	134.5	162.8
D	44.1	49.2	52.3	31.7	38.7	12.4	194.4	136.1	416.9	599.3	76.8	91.0	132.9	163.9
1964 J	49.6	51.0	54.5	27.3	38.8	12.2	211.9	140.4	409.3	615.0	81.8	99.5	138.8	173.9
F	52.0	52.5	53.8	27.1	38.5	12.6	198.7	137.9	409.8	606.9	81.4	97.0	138.5	167.1
M	53.0	49.0	53.0	27.1	37.9	12.0	206.5	143.1	426.5	611.5	80.2	103.4	135.4	174.1
A	39.8	53.9	52.1	34.2	38.7	12.0	196.9	138.5	400.2	589.9	79.7	97.5	135.6	168.5
M	38.0	51.2	52.0	30.6	39.5	12.4	205.1	138.7	409.6	621.8	79.0	94.9	135.9	173.4
J	39.0	50.5	53.9	29.0	39.6	12.2	199.1	138.0	410.9	602.9	78.3	96.3	137.2	170.1
J	39.0	52.0	53.3	29.3	40.3	12.4	201.2	139.6	416.1	619.9	80.4	91.4	138.8	174.3
A	40.0	53.1	54.1	28.1	40.1	12.2	199.9	140.3	413.0	611.2	81.6	96.1	142.8	175.4
S	40.1	50.9	54.4	27.0	40.4	12.4	199.1	142.5	428.4	627.5	79.2	93.8	136.7	179.7
O	40.2	50.5	54.7	31.8	40.5	12.1	207.1	142.7	432.1	614.7	79.0	95.1	137.0	180.6
N	46.5	50.1	53.9	30.5	41.3	13.9	212.7	145.3	438.6	614.7	79.0	95.1	137.6	180.6
D	52.0	50.1	54.9	29.2	41.1	12.8	206.1	141.7	426.4	616.5	79.4	92.9	135.3	171.9
1965 J	45.4	51.2	54.7	29.8	41.1	12.4	204.8	140.4	414.4	616.0	82.9	96.2	142.7	172.3
F	48.3	49.1	54.9	30.0	41.1	12.8	205.3	150.8	435.2	633.0	82.7	97.3	139.8	179.8
M	43.5	53.5	54.5	28.0	40.4	12.9	203.3	144.9	436.1	640.9	78.1	100.7	138.1	185.7

Table 77: department store sales and stocks¹ (million dollars)

monthly averages or months	total all departments		ladies' apparel and accessories		men's and boy's clothing furnishings and shoes		food and kindred products		piece goods, linens and domestics		home furnishings, furniture, radio and appliances	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1963	137.4	359.1	37.2	94.8	16.6	46.6	7.0	5.0	6.9	24.0	27.8	81.8
1964	150.1	400.0	40.0	105.9	18.4	54.3	7.7	4.4	7.4	25.0	30.9	88.5
1962 O	137.3	429.1	42.2	119.5	17.2	61.8	6.3	4.9	6.3	22.7	27.5	84.0
N	175.1	433.8	49.4	119.1	24.0	61.2	7.3	5.5	7.3	23.0	31.5	83.8
D	216.8	350.6	57.1	91.3	33.3	45.4	9.9	4.0	6.9	23.9	28.1	80.7
1963 J	100.3	345.1	23.2	90.7	9.6	44.1	6.1	5.6	8.9	21.7	24.7	77.1
F	95.4	383.9	22.6	107.3	9.4	51.0	6.2	4.8	6.4	23.6	23.6	83.2
M	115.0	396.7	33.9	111.0	13.3	54.1	6.9	4.7	6.2	22.9	23.6	85.2
A	129.7	400.6	39.3	109.2	15.3	55.3	6.9	4.8	5.8	23.0	25.0	87.5
M	134.9	393.1	37.0	104.1	14.6	55.7	7.0	4.6	6.5	22.0	27.1	86.6
J	122.6	362.7	30.8	93.9	15.5	50.0	6.2	4.8	5.5	20.3	24.4	81.7
J	112.0	383.9	24.4	106.9	10.8	53.0	5.9	4.5	5.5	21.8	28.7	81.8
A	133.6	387.8	36.3	115.0	14.5	55.1	6.7	4.0	7.0	22.3	32.2	75.5
S	140.2	392.8	42.3	117.1	16.8	58.0	5.9	4.3	7.9	20.5	30.4	74.1
O	146.5	459.5	43.0	134.2	17.4	69.3	7.2	5.4	7.2	23.4	31.1	83.9
N	187.1	450.7	52.9	126.4	26.2	66.1	8.0	5.3	7.7	23.3	33.7	83.7
D	231.9	359.1	60.8	94.8	36.1	46.6	10.5	5.0	7.9	24.0	29.6	81.8
1964 J	113.5	377.5	25.9	101.2	10.6	51.2	6.9	5.3	10.2	23.5	29.9	82.2
F	110.3	407.2	26.2	114.1	10.8	56.5	7.2	5.3	7.2	25.3	28.2	84.2
M	125.8	424.2	37.4	119.2	14.9	60.5	7.5	4.9	6.4	25.7	26.0	88.1
A	139.6	442.8	39.9	122.3	16.0	63.8	7.2	5.6	6.7	26.5	29.1	91.5
M	141.8	432.7	39.3	117.6	16.3	64.1	7.6	4.3	6.5	25.6	28.0	91.5
J	135.3	409.7	33.4	109.9	16.9	58.9	6.9	5.0	6.2	23.1	28.1	87.4
J	127.2	420.1	27.5	119.4	12.7	60.8	7.0	5.0	6.1	23.8	32.8	85.2
A	134.8	420.0	37.0	123.5	14.6	62.0	6.8	4.9	7.1	23.4	32.9	79.8
S	155.0	427.9	46.5	125.3	19.2	64.3	7.1	5.7	8.5	22.5	32.7	77.7
O	171.0	479.5	50.1	137.1	21.7	73.0	8.5	5.9	7.8	24.4	35.8	86.5
N	195.7	469.5	53.3	131.0	27.9	70.2	7.8	6.8	7.6	24.1	34.6	86.0
D	251.4	400.0	63.4	105.9	38.8	54.3	11.8	4.4	8.4	25.0	32.7	88.5
1965 J	115.4	421.9	25.8	112.8	10.9	58.2	7.3	5.9	10.3	25.1	31.0	89.1
F	110.7	443.7	25.7	121.8	11.4	62.1	7.3	5.4	7.1	26.6	28.4	93.6
M	133.5	453.4	37.8	125.1	15.2	64.4	7.2	5.8	7.4	25.3	30.2	94.8

Table 78: value of wholesale trade¹, based on the unrevised standard industrial classification (million dollars)

monthly averages or months		total		clothing, footwear and textiles	drugs and sundries	electrical appliances	farm machinery	coal and coke	hardware	building materials	industry and transport machinery	auto parts and equipment	newsprint and paper products	tobacco and con- fectionery
		all trades	foods											
1963		848.4	206.9	30.0	21.5	18.2	7.1	12.5	29.6	85.1	69.0	38.1	27.1	66.7
1964		929.0	220.8	32.2	23.4	19.4	8.4	12.6	31.1	98.9	81.6	38.4	30.3	69.8
1962	D	795.6	209.8	24.6	19.9	26.1	5.0	14.6	29.3	63.9	58.8	33.5	23.8	75.7
1963	J	753.2	167.8	23.2	19.8	17.2	3.0	13.7	25.0	66.9	50.0	26.5	22.1	53.1
	F	754.3	189.2	25.9	20.0	17.0	4.4	12.7	22.8	59.5	58.1	28.8	22.5	55.2
	M	846.8	192.2	28.6	22.2	16.5	7.0	10.9	26.2	75.4	88.3	40.0	23.8	79.2
	A	852.0	187.5	31.0	19.5	18.3	10.8	9.2	28.6	75.2	71.1	41.2	27.2	62.2
	M	986.8	214.0	27.1	21.6	16.5	11.0	12.3	33.1	95.7	90.8	43.5	28.9	74.6
	J	897.8	207.4	25.7	20.3	12.9	9.1	10.1	32.6	90.0	78.8	42.2	26.7	72.0
	J	820.7	225.5	23.0	19.0	13.8	11.5	8.6	28.8	91.5	64.9	38.9	28.9	64.7
	A	793.6	232.7	34.7	20.6	14.8	6.6	11.7	30.6	90.5	61.6	45.0	28.1	65.9
	S	856.9	206.6	40.8	24.6	20.9	5.6	13.9	31.5	99.0	65.4	38.0	29.7	70.4
	O	906.1	231.1	34.4	27.1	20.6	5.8	16.5	33.1	107.1	71.1	39.6	31.0	66.6
	N	832.3	204.2	35.3	22.2	22.0	2.6	15.3	32.1	94.2	64.6	36.8	29.4	57.9
	D	880.1	224.3	29.9	21.4	28.0	7.5	15.0	31.5	76.3	63.2	36.4	26.9	78.6
1964	J	851.3	183.6	25.6	22.1	16.3	3.0	12.3	27.0	85.0	54.9	27.1	25.0	55.7
	F	875.5	205.4	29.1	21.5	17.8	7.3	11.3	26.6	79.4	65.7	29.0	26.0	55.2
	M	1,024.5	209.8	33.9	23.3	17.3	10.9	10.1	30.2	116.6	129.0	41.5	27.3	80.6
	A	958.6	206.4	31.9	21.6	19.0	13.7	10.3	28.9	86.3	80.3	40.0	31.7	67.2
	M	993.4	210.1	28.3	21.9	16.6	11.6	12.6	32.1	99.1	90.8	43.2	30.6	74.8
	J	1,016.3	231.2	27.9	23.5	14.8	10.0	11.8	32.8	102.7	91.0	44.6	30.2	75.4
	J	883.0	241.9	25.7	20.5	13.9	12.3	11.8	30.1	102.7	78.9	39.2	32.0	70.6
	A	840.8	235.7	35.3	22.5	14.3	5.7	12.7	31.6	92.6	73.9	44.3	33.7	65.2
	S	948.0	223.7	43.2	27.6	21.4	7.1	12.5	33.3	105.8	67.3	38.1	32.4	77.3
	O	894.1	232.1	35.3	28.0	23.3	6.5	17.3	33.5	109.2	78.6	37.5	32.4	66.7
	N	873.1	213.6	36.8	24.2	24.1	3.3	14.0	32.6	104.9	72.2	38.2	33.0	60.1
	D	989.4	256.1	33.1	24.3	34.0	9.1	14.7	34.4	101.3	97.1	37.7	29.5	89.0
1965	J	870.3	192.1	25.0	22.3	17.2	2.7	12.6	24.3	84.2	55.4	27.6	26.2	59.0
	F	922.6	216.0	28.8	23.5	19.8	7.5	11.8	24.1	76.0	72.5	32.0	26.8	60.2

¹Data cover wholesalers proper only, i.e. those wholesalers buying and selling on their own account, taking title to the goods and generally performing the functions of warehousing and delivering. Source: Wholesale Trade (63-008), D.B.S.

Table 79: chartered banks' general loans (million dollars)

end of period	business loans ^a													
	personal loans				loans to farmers			public utilities, transportation and construction						
	against marketable securities ¹	home improvement loans	all other ²	total	farm improvement loans	all other	total	industry	communications	construction contractors	merchandisers ³	other business	total	loans to institutions ⁴
1963	392	72	1,432	1,896	243	393	636	1,511	220	397	1,060	1,166	4,354	234
1964	459	72	1,793	2,324	275	433	708	1,764	248	456	1,139	1,322	4,929	262
1963 M	346	69	1,286	1,701	216	319	535	..	..	..	..	..	4,274	220
J	370	70	1,330	1,770	221	337	558	1,494	159	411	1,057	1,063	4,184	224
A	376	70	1,354	1,800	228	347	575	..	..	..	..	..	4,295	222
J	377	72	1,371	1,820	242	359	601	..	..	..	..	..	4,297	220
S	379	72	1,380	1,831	247	379	626	1,521	189	419	1,047	1,099	4,275	222
O	390	72	1,394	1,856	245	394	639	..	..	..	..	..	4,406	225
N	402	73	1,418	1,893	243	393	636	..	..	..	..	..	4,349	230
D	392	72	1,432	1,896	243	393	636	1,511	220	397	1,060	1,166	4,354	234
1964 J	387	71	1,444	1,902	236	379	615	..	..	..	..	..	4,322	230
F	395	72	1,457	1,924	233	363	596	..	..	..	..	..	4,378	233
M	395	70	1,497	1,962	234	360	594	1,576	209	420	1,076	1,174	4,455	232
A	398	70	1,543	2,011	245	367	612	..	..	..	..	..	4,564	232
M	416	71	1,597	2,084	251	387	638	..	..	..	..	..	4,692	233
J	425	71	1,672	2,168	257	403	660	1,671	236	476	1,154	1,276	4,813	241
J	427	71	1,684	2,182	262	413	675	..	..	..	..	..	4,944	243
A	436	71	1,715	2,222	273	419	692	..	..	..	..	..	4,880	250
S	439	72	1,736	2,247	277	428	705	1,709	264	481	1,161	1,297	4,912	247
O	453	72	1,759	2,284	274	431	705	..	..	..	..	..	4,976	253
N	462	73	1,774	2,309	274	437	711	..	..	..	..	..	4,927	258
D	459	72	1,793	2,324	275	433	708	1,764	248	456	1,139	1,322	4,929	262
1965 J	457	72	1,790 _r	2,319 _r	269	411 _r	680 _r	..	..	..	..	..	4,957 _r	250 _r
F	462	72	1,807 _r	2,341 _r	268	401 _r	669 _r	..	..	..	..	..	5,057 _r	246 _r
M	473	70	1,848	2,391	264	396	660	1,847	215	474	1,202	1,376	5,114	246

Note: Components may not add to totals due to rounding. ¹Fully secured by marketable bonds and stocks. Excludes loans to finance the purchase of Canada Savings Bonds. ²Includes loans on the security of household property. ³Includes loans to finance companies which are affiliates of retail merchandisers. ⁴Religious, educational, health and welfare institutions. ⁵Not available on a monthly basis. ⁶Differs from general loans in Table 92 by the exclusion of loans to instalment finance companies. Sources: Statistical Summary of the Bank of Canada and Dept. of Finance.

Table 80: consumer credit*
balances outstanding: selected holders (millions of dollars)

end of period	sales finance companies ¹	consumer loan companies ²		chartered, banks personal loans ⁵	Quebec savings banks, loans ⁶	life insurance companies policy loans ⁷	department stores ⁸	furniture and appliance dealers	motor vehicle dealers instalment credit ⁹	sub-total	other retail dealers		oil company credit cards ¹²	sub-total	credit unions and caisses populaires ¹³	total
		instalment credit ³	cash loans ⁴								instalment credit ¹⁰	charge accounts ¹¹				
1963	874	55	755	1,432	14	385	456	198	18	4,187	87	329	54	4,657	669	5,326
1964	967	54	847	1,793	15	397	508	201	18	4,800	88	332	59	5,279	..	..
1963 A	818	52	687	1,242	14	377	385	184	18	3,777	..	..	..	..	..	..
M	845	52	700	1,286	14	378	386	185	19	3,865	..	..	..	..	..	..
J	865	53	709	1,330	14	380	387	186	19	3,943	75	299	50	4,367	..	..
J	883	53	721	1,354	14	381	380	185	20	3,991	..	..	..	..	..	..
A	887	54	727	1,371	14	382	381	186	19	4,021	..	..	..	..	..	..
S	878	55	729	1,380	14	384	393	188	18 _r	4,039	78	302	60	4,479	..	..
O	876	55	731	1,394	14	385	396	191	18	4,060	..	..	..	..	..	..
N	873	56	738	1,418	14	385	420	193 _r	18	4,115 _r	..	..	..	..	..	..
D	874	55	755	1,432	14	385	456	198	18	4,187	87	329	53 _r	4,657	669	5,326
1964 J	873	55	754	1,444	14	386	442	194	18	4,180	..	..	..	..	..	..
F	879	51	751	1,457	14	387	420	190	18	4,167	..	..	..	..	..	..
M	886	46	750	1,497	14	388	414	188 _r	18	4,201 _r	76	300	50	4,627 _r	..	..
A	907	48	761	1,543	15	390	417	188	19	4,288	..	..	..	..	..	..
M	934	49	773	1,597	14	391	418	188	19	4,383	..	..	..	..	..	..
J	962	49	787	1,672	14	392	418	188	20	4,502	76	304	55	4,937 _r	..	..
J	982	50	800	1,684	14	393	416	189	20	4,548	..	..	..	..	..	..
A	986	51	808	1,715	15	394	417	191	19	4,596	..	..	..	..	..	..
S	987	52	812	1,736	15	396	432	192	19	4,641	78	302	66	5,086 _r	..	..
O	988	53	814	1,759	16	396	442	194	18	4,680	..	..	..	..	..	..
N	979	54	825	1,774	16	397	463	195	18	4,721	..	..	..	..	..	..
D	967	54	847	1,793	15	397	508	201	18	4,800	88	332	59	5,279	..	..
1965 J	954	56	846	1,790 _r	16	397	496	197	18	4,770 _r	..	..	..	..	..	..
F	951	56	855	1,807	16	397	471	194	18	4,765	..	..	..	..	..	..

*Credit extended mainly to individuals; includes unidentifiable amounts of credit extended for non-consumer purposes; excludes certain forms, mainly service credit extended by doctors, dentists, lawyers, pawnbrokers, travel companies, restaurants and personal credit for which no statistics are available. ¹Conditional sales agreements held in connection with the financing of retail purchases of consumers' goods and repaid in instalments. Excludes a small amount of cash loans for which monthly data are not available. ²Companies licensed under the Small Loans Act and affiliated companies engaged in making personal loans. ³Conditional sales agreements held in connection with the financing of retail purchases of consumers' goods. ⁴Cash loans with no conditional sales contract but usually repaid in instalments. ⁵Personal loans other than those fully secured by marketable bonds and stocks and other than home improvement loans. ⁶Loans other than secured loans and mortgage loans. ⁷Figures for dates other than year-end are estimated on the basis of loans made by twelve companies. ⁸The use of all purpose credit plans makes it impossible to separate instalment and charge accounts receivable. ⁹Excludes charge accounts of motor vehicle dealers in Table 81 which are extended mainly to businesses rather than to consumers. ¹⁰Sum of instalment credit of clothing hardware and jewellery stores, fuel dealers and "all other trades" in Table 81. ¹¹Sum of charge accounts of clothing, hardware, independent grocery and combination stores, jewellery and general stores, fuel dealers, garages and filling stations and "all other trades" in Table 81. ¹²Amount owing to oil companies ex commercial accounts. ¹³Excludes mortgage loans. Data available yearly only. Sources: Credit Statistics (61-004), D.B.S.; Bank of Canada, Dept. of Insurance, Dept. of Finance and Dept. of Agriculture.

Table 81: retail credit¹ outstanding by types of store (million dollars)

end of period	all trades	motor vehicle dealers			clothing stores			hardware stores			furniture, appliance and radio stores		
	total	total	instalment	charge	total	instalment	charge	total	instalment	charge	total	instalment	charge
1963	1,182.8	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1964	1,242.6	114.1	18.0	96.1	65.6	26.6	39.0	44.2	14.4	29.8	200.6	168.8	31.8
1962 2	1,019.9	109.9	18.5	91.4	51.4	21.3	30.1	37.6	10.0	27.6	182.9	158.4	24.5
3	1,018.9	103.4	17.5	85.9	50.9	20.9	30.0	38.4	10.8	27.6	185.5	160.0	25.5
4	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963 1	1,044.0	107.1	17.6	89.5	52.3	21.9	30.4	34.3	10.3	24.0	184.1	159.3	24.8
2	1,062.4	115.3	18.9	96.4	53.2	22.1	31.1	40.1	10.9	29.2	186.0	159.7	26.3
3	1,071.2	110.4	18.5	91.9	53.1	21.7	31.4	41.0	11.4	29.6	188.2	160.8	27.4
4	1,182.8	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1964 1	1,094.5	114.9	17.9	97.0	54.5	23.0	31.5	38.3	10.7	27.6	189.4	160.8	28.6
2	1,113.2	126.4	20.5	105.9	54.5	22.6	31.9	41.4	11.4	30.0	188.3	159.4	28.9
3	1,119.1	116.1	18.6	97.5	53.7	21.8	31.9	41.3	12.2	29.1	191.7	161.9	29.8
4	1,242.6	114.1	18.0	96.1	65.6	26.6	39.0	44.2	14.4	29.8	200.6	168.8	31.8
end of period	grocery and combination (independent)	jewellery			general	fuel dealers			department	all others			garages and filling stations
	charge	total	instalment	charge	charge	total	instalment	charge	total	total	instalment	charge	charge
1963	34.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.2	120.7	29.7	91.0	30.2
1964	38.1	24.0	14.5	9.5	39.3	59.8	4.1	55.7	508.2	117.3	28.6	88.7	31.4
1962 2	34.3	17.1	11.7	5.4	34.3	42.2	2.6	39.6	364.5	115.4	28.6	86.8	30.3
3	33.1	16.6	11.3	5.3	34.9	38.5	2.8	35.7	365.8	120.3	30.1	90.2	31.5
4	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963 1	33.2	18.0	12.3	5.7	32.4	67.0	3.2	63.8	382.7	103.3	27.0	76.3	29.6
2	34.1	17.0	11.5	5.5	36.3	47.1	3.1	44.0	386.8	115.6	27.7	87.9	30.9
3	34.0	16.7	11.0	5.7	37.2	41.5	3.2	38.3	393.0	124.6	30.4	94.2	31.5
4	34.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.2	120.7	29.7	91.0	30.2
1964 1	33.6	17.6	12.0	5.6	34.4	67.1	4.3	62.8	413.5	102.6	26.3	76.3	28.6
2	35.4	16.8	11.0	5.8	38.4	48.6	3.9	44.7	418.1	115.9	27.6	88.3	29.4
3	35.2	16.6	10.8	5.8	39.0	41.9	3.7	38.2	432.2	120.7	29.1	91.6	30.7
4	38.1	24.0	14.5	9.5	39.3	59.8	4.1	55.7	508.2	117.3	28.6	88.7	31.4

¹All retail credit data in this table, with the exception of charge accounts of motor vehicle dealers, are included in table 80. (61-004), D.B.S.

Source: Credit Statistics

External trade

Table 82: merchandise exports and imports by selected countries (million dollars)

monthly averages or months	Benelux ¹		France		West-Germany		Italy		Japan		Australia	
	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports
1963	13.6	7.0	5.3	4.8	14.2	12.0	6.4	4.6	24.7	10.9	8.4	4.6
1964	16.8	8.3	6.6	5.8	17.6	14.2	5.2	5.6	27.5	14.5	12.2	5.0
1962 J	16.2	7.4	3.9	4.8	14.9	15.1	8.9	4.7	18.8	11.0	9.9	2.6
J	14.1	8.5	5.2	5.1	11.4	11.7	5.5	4.4	16.8	11.8	10.6	4.4
A	13.2	7.0	5.2	6.1	13.0	11.1	6.4	5.0	20.5	13.2	8.9	4.9
S	9.0	7.1	3.0	4.6	13.4	12.0	4.4	4.4	17.1	10.2	9.7	3.9
O	12.4	7.7	7.3	5.2	14.4	11.9	7.7	4.3	21.7	11.3	11.3	4.8
N	13.8	9.7	5.5	5.6	29.0	15.2	9.3	6.5	19.0	10.0	9.5	4.1
D	19.0	5.9	7.0	4.2	22.3	8.7	6.2	3.8	14.9	10.3	8.8	5.6
1963 J	10.2	4.2	9.7	3.3	12.1	7.7	4.5	2.1	25.0	7.2	10.4	1.7
F	10.9	3.4	2.9	2.6	7.1	6.5	4.9	2.7	20.0	7.7	5.9	3.4
M	10.5	5.1	5.7	3.0	10.9	7.5	4.6	4.3	19.4	8.5	8.6	3.4
A	7.8	7.5	4.2	4.7	9.1	14.8	4.9	4.5	22.5	11.4	8.2	3.7
M	15.5	8.6	5.5	5.4	16.0	13.8	5.6	6.0	21.3	11.3	13.3	5.2
J	12.0	6.5	5.4	5.6	16.9	11.3	7.8	3.5	24.0	10.3	6.1	2.7
J	11.8	8.3	5.5	5.7	13.0	11.6	3.9	5.0	26.4	12.5	9.2	4.7
A	14.6	6.7	4.3	5.2	12.9	10.4	6.6	5.1	25.3	12.4	5.7	4.7
S	13.1	7.2	4.3	4.8	15.5	14.5	7.4	4.8	28.4	12.2	7.5	6.3
O	18.7	8.5	5.1	5.2	17.5	16.2	9.0	5.5	26.5	11.5	7.9	8.2
N	19.2	9.8	6.1	7.1	22.5	15.8	11.0	6.2	23.4	12.0	7.6	7.9
D	19.1	8.2	4.6	5.5	17.7	13.9	6.6	5.6	33.8	13.4	10.4	3.6
1964 J	15.9	4.0	6.6	3.4	16.7	9.2	6.1	3.4	24.8	9.9	8.8	8.3
F	15.0	4.8	3.7	3.4	8.2	8.6	4.4	3.8	21.9	9.9	7.8	1.8
M	12.4	5.4	5.7	3.3	18.1	13.3	5.5	4.0	30.2	12.0	9.6	4.5
A	10.9	9.7	6.5	6.8	17.7	15.0	3.2	5.9	24.2	14.1	14.4	1.4
M	9.6	8.2	7.2	6.5	18.5	18.2	5.3	5.1	28.8	13.2	13.2	5.9
J	20.7	7.7	9.2	6.6	18.9	12.2	4.4	5.1	28.6	15.9	9.8	3.7
J	16.3	9.5	6.2	6.6	20.8	14.9	4.4	6.2	28.9	16.5	15.7	4.9
A	12.5	8.4	5.6	6.1	19.2	11.6	3.5	6.4	27.3	16.0	11.2	6.5
S	24.5	9.2	6.8	4.4	20.1	15.9	6.4	6.4	27.2	15.8	13.6	6.5
O	18.3	11.2	7.2	6.9	13.9	17.1	5.8	6.7	26.8	14.4	12.6	5.3
N	22.2	11.8	7.2	8.5	16.2	19.3	9.1	9.2	34.3	17.5	14.0	5.0
D	24.0	9.0	7.5	6.5	23.3	15.2	4.2	5.4	27.3	19.1	15.1	6.2
1965 J	17.2		6.2		12.3		7.8		23.7		8.7	
F	15.4		4.7		14.1		2.0		21.3		9.4	
M	15.9		7.3		11.5		10.5		23.2		13.5	

¹Belgium, Luxembourg and the Netherlands.

Sources: Trade of Canada, Exports (65-004), Imports (65-007), D.B.S.

Table 83: merchandise exports and imports by major countries and areas (million dollars)

monthly averages or months	exports (including re-exports)							imports						
	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S. & Japan	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S. & Japan
1963	581.7	326.1	84.6	171.0	40.6	96.5	140.6	546.6	370.4	43.9	132.3	28.8	53.8	83.8
1964	692.0	369.7	100.6	221.7	47.1	113.1	165.0	624.1	430.4	47.8	145.9	33.8	59.3	94.8
unadjusted for seasonal variation														
1962 M	614.7	347.5	98.8	168.3	47.9	111.1	161.6	650.2	454.1	57.7	138.4	39.4	67.4	109.2
J	541.8	313.1	77.0	151.7	44.5	89.0	136.8	529.2	350.8	53.1	125.2	32.0	61.7	95.0
J	561.2	338.9	74.0	148.3	36.6	88.9	129.0	559.0	387.3	50.0	121.8	29.7	58.2	89.1
A	555.0	325.5	95.7	133.9	38.5	104.9	147.5	521.4	342.8	52.2	126.4	29.2	60.6	91.2
S	492.1	296.6	71.7	123.8	30.3	85.0	118.5	468.9	307.6	39.8	121.6	28.1	46.5	75.9
O	618.1	376.3	80.8	161.0	42.2	92.6	138.0	568.7	386.0	45.2	137.5	29.0	54.7	85.6
N	601.9	322.6	92.1	187.2	58.5	105.9	168.2	555.3	359.9	50.9	144.5	37.0	63.7	102.9
D	506.1	279.0	79.2	147.9	55.2	88.7	147.2	437.5	296.9	34.9	105.6	22.6	42.0	66.0
1963 J	546.8	316.4	78.8	151.6	37.2	88.6	128.1	504.7	367.8	37.0	99.9	27.3	44.7	62.5
F	437.6	266.4	57.6	113.6	26.3	66.4	94.6	431.2	313.5	30.1	87.7	15.3	35.6	51.6
M	501.7	295.7	74.3	131.7	32.1	80.8	115.3	478.2	349.5	36.8	91.9	19.9	43.9	64.6
A	527.7	316.9	68.5	142.3	26.7	82.1	111.4	554.5	382.8	47.2	124.6	31.6	59.5	92.4
M	666.2	362.8	119.5	183.9	45.8	137.1	185.7	609.1	409.9	51.5	147.7	33.8	62.9	98.8
J	553.1	326.0	76.3	150.8	43.2	87.2	133.6	532.9	365.1	43.1	124.7	26.9	51.0	79.4
J	607.4	354.4	100.3	152.7	35.0	110.0	148.1	585.2	391.0	50.6	143.6	30.6	60.3	92.5
A	557.8	317.6	85.5	154.6	38.8	97.8	139.8	524.9	335.1	47.3	142.4	27.4	56.6	85.2
S	602.1	338.1	89.4	174.6	40.9	107.0	152.8	542.7	352.2	38.7	151.9	31.3	48.6	81.8
O	640.0	349.9	96.1	193.9	51.6	107.4	163.6	620.1	422.7	43.7	153.6	35.3	54.3	91.3
N	686.2	343.0	93.2	250.0	60.9	102.9	169.2	618.2	391.1	53.5	173.6	38.9	70.4	111.6
D	653.5	326.1	75.5	251.9	48.6	91.1	144.6	556.4	364.0	47.4	145.0	33.2	58.3	93.3
1964 J	634.1	310.2	111.9	212.0	45.9	122.1	172.3	566.1	413.6	38.1	114.4	20.0	46.1	67.1
F	549.8	321.3	73.1	155.4	31.9	80.3	114.4	512.6	377.6	37.0	98.0	20.5	44.3	66.1
M	599.7	332.7	82.9	184.1	42.1	90.5	136.0	576.0	411.3	49.2	115.4	25.9	59.5	86.4
A	670.1	374.1	96.7	199.2	39.4	108.2	152.0	703.7	497.8	61.3	144.6	37.3	76.6	115.2
M	685.4	358.5	105.9	221.0	41.4	119.7	163.9	657.7	437.3	58.8	161.6	38.0	69.9	109.7
J	795.9	396.0	112.7	287.1	54.2	128.2	192.4	686.1	473.7	51.0	161.4	31.8	64.9	99.1
J	788.3	382.4	113.4	292.5	48.7	129.6	184.0	637.7	426.7	52.1	158.9	37.2	63.8	102.7
A	692.5	386.9	101.1	204.6	41.7	112.8	157.1	566.2	375.0	44.8	146.4	32.6	55.6	89.7
S	742.4	393.5	106.4	242.4	58.9	125.2	188.1	617.2	420.1	37.7	159.4	35.9	49.1	86.5
O	688.9	386.5	95.8	206.6	46.3	109.4	166.1	636.8	440.3	46.2	150.2	41.8	57.8	101.5
N	724.3	405.1	101.2	218.1	55.6	110.9	169.7	673.4	441.8	50.9	180.6	48.8	66.7	118.1
D	732.5	389.7	105.9	236.9	59.7	120.8	184.4	656.3	449.1	46.9	160.3	36.1	57.9	96.1
1965 J	586.8	336.7	89.9	160.2	44.2	102.0	150.4	559.8 _p	412.1 _p	39.5 _p	108.2 _p			
F	557.3	336.6	81.1 _r	140.6 _r	36.9	88.7 _r	127.2 _r	555.0	412.1	40.7	102.2			
M	706.4	409.1	96.2	201.1	45.8	113.7	167.0	731.1 _p	540.1 _p	53.7 _p	137.3 _p			
adjusted for seasonal variation														
M.C.D.	5	3	5	5	6	5	5	3	3	4	4	3	4	4
1962 M	545.4	315.5	84.2	145.7	43.9	94.5	140.7	563.4	399.8	46.0	117.6	31.0	53.8	87.3
J	525.9	310.6	75.5	139.8	41.8	86.5	132.2	515.6	340.4	49.2	126.0	30.7	58.2	89.8
J	535.0	314.8	73.7	146.5	37.3	87.6	129.0	541.3	375.7	47.7	117.9	28.6	55.9	85.7
A	536.5	315.7	85.4	135.4	38.7	94.0	137.3	527.7	364.8	47.9	115.0	28.3	56.4	85.9
S	531.1	309.0	76.4	145.7	33.7	88.7	124.9	524.8	356.9	50.1	117.8	27.9	57.7	86.8
O	540.5	324.4	69.1	147.0	34.7	81.3	119.3	509.9	347.1	44.8	118.0	24.8	53.1	79.4
N	541.2	307.3	84.1	149.8	42.4	98.0	142.8	506.0	347.4	43.2	115.4	27.6	51.9	80.9
D	534.7	311.3	82.0	141.4	44.9	90.4	136.8	494.6	340.6	39.9	114.1	24.9	48.2	74.5
1963 J	542.3	316.7	77.7	147.9	36.5	86.5	126.9	522.7	362.2	42.3	118.2	24.0	51.6	76.9
F	537.6	317.2	77.6	142.8	39.4	89.0	131.1	507.3	350.2	36.9	120.2	24.3	44.6	69.0
M	571.9	325.0	88.3	158.6	44.2	99.7	146.1	507.1	349.7	39.4	118.0	25.9	47.7	74.6
A	569.9	321.2	85.0	163.7	38.1	100.1	143.2	537.1	361.7	45.5	129.9	29.3	57.3	89.5
M	588.2	333.0	94.1	161.1	41.5	108.6	151.9	529.3	362.0	41.6	125.7	26.6	50.7	79.2
J	569.6	336.9	83.0	149.7	42.1	93.6	139.1	542.7	370.4	41.7	130.6	26.7	50.2	77.9
J	552.0	318.5	87.0	146.5	34.6	95.3	134.4	547.0	366.1	46.4	134.5	28.6	55.7	86.0
A	564.1	321.0	79.5	163.6	40.7	91.3	135.8	550.1	369.7	44.9	135.5	27.8	54.6	83.7
S	602.5	326.1	86.8	189.6	42.7	101.2	148.1	558.2	378.3	44.7	135.2	28.8	55.4	85.9
O	610.9	314.9	89.5	206.5	44.2	102.0	152.3	579.1	396.2	45.3	137.6	32.0	55.4	88.4
N	646.6	343.4	82.4	220.8	45.5	92.7	142.5	585.1	393.7	47.2	144.2	30.1	59.3	90.9
D	628.2	339.5	81.3	207.4	36.6	95.2	132.5	584.2	387.9	50.2	146.1	33.9	62.2	97.8
1964 J	647.3	329.3	112.9	205.1	47.1	132.0	184.8	610.0	419.8	46.4	143.8	28.9	55.2	85.9
F	665.9	377.5	86.8	201.6	48.1	92.9	143.3	613.5	424.9	48.3	140.3	32.7	55.4	88.3
M	653.2	353.5	95.7	204.0	57.1	111.2	170.3	614.6	413.8	52.3	148.5	33.1	63.2	97.7
A	699.4	366.6	106.7	226.1	55.2	125.3	187.5	661.9	453.9	56.5	151.5	34.0	73.0	110.7
M	686.7	353.6	100.7	232.4	40.2	113.4	155.0	618.8	420.5	51.3	147.0	32.2	61.0	95.1
J	728.3	362.9	102.1	263.3	46.7	113.9	169.2	618.1	425.8	44.9	147.4	28.0	56.8	86.2
J	747.4	363.4	108.9	275.1	50.2	125.9	183.6	619.2	418.0	47.7	153.5	36.1	61.0	99.1
A	711.4	387.3	100.5	223.6	43.7	108.1	155.4	592.1	411.7	41.8	138.6	33.0	53.7	88.1
S	715.4	380.8	102.4	232.2	61.8	115.8	180.4	633.6	446.7	43.0	143.9	32.9	55.8	90.5
O	657.8	365.4	92.0	200.4	41.2	105.6	158.3	612.7	424.0	48.9	139.8	39.5	61.3	102.1
N	652.1	387.3	93.8	171.0	39.7	102.4	142.5	608.9	424.9	42.2	141.8	36.2	53.8	92.1
D	712.4	408.2	112.4	191.8	44.8	122.9	167.7	681.8	476.6	50.4	154.8	37.0	61.8	100.8
1965 J	654.1	385.0	87.4	181.7	49.1	108.2	162.9	647.7 _p	449.2 _p	51.9 _p	146.6 _p			
F	687.8 _r	394.2	105.6 _r	188.0	55.2	112.0 _r	169.0 _r	662.2 _p	462.5 _p	53.7 _p	146.0 _p			
M	704.0	394.4	96.9	212.7	56.5	122.8	182.0	704.5 _p	493.8 _p	51.8 _p	158.9 _p			

¹Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.²Includes Austria, Denmark, Norway, Portugal, Sweden, Switzerland andUnited Kingdom. ³In addition to these thirteen countries the Organization for Economic Cooperation and Development includes also Iceland, Ireland, Greece, Spain Turkey, Canada, United States and Japan; the last two named are excluded from the above series.

Table 84: merchandise exports by commodities¹ (million dollars)

1948=100						food, feed, beverages and tobacco						
monthly averages or months	index of declared values	index of prices	index of physical volume	domestic exports total ²	live animals total		meat and meat products	fish and fish products	wheat and wheat flour	other cereal grains	alcoholic beverages ³	tobacco and cigarettes
1963	223.2	128.9	173.2	566.5	3.5	118.3	3.7	13.3	70.8	4.5	7.9	2.5
1964	265.7	130.7	203.3	674.6	2.9	150.5	4.3	15.5	93.6	6.2	8.9	3.2
1962 J	215.3	129.3	166.5	546.6	2.8	91.0	3.4	15.4	47.9	4.5	4.8	2.6
A	212.7	129.5	164.2	540.1	4.1	91.2	3.4	15.7	51.0	1.8	6.9	1.0
S	188.9	129.0	146.4	479.6	4.0	76.4	3.2	13.4	38.0	2.5	8.0	0.9
O	237.3	129.1	183.8	602.4	9.1	112.2	3.8	15.9	61.3	2.3	13.0	0.9
N	230.9	129.5	178.3	586.1	16.5	138.0	4.2	14.6	80.7	5.4	11.7	0.8
D	194.4	128.9	150.8	493.6	10.5	98.7	3.4	10.2	57.3	4.6	7.7	0.3
1963 J	209.0	129.2	161.8	530.6	6.6	103.9	3.8	12.2	63.8	2.3	5.9	0.3
F	167.3	128.8	129.9	424.6	3.4	75.3	3.2	9.6	42.7	3.3	5.6	0.5
M	191.7	129.2	148.4	486.6	2.6	83.0	3.4	9.4	41.1	5.4	6.1	3.3
A	202.5	129.0	157.0	514.1	2.9	84.7	3.3	9.1	43.7	1.1	6.3	7.3
M	255.2	129.5	197.1	647.8	2.3	141.4	4.5	14.2	80.5	5.7	7.6	11.9
J	211.9	129.4	163.8	537.9	1.9	101.8	3.5	13.0	58.7	6.5	7.5	2.5
J	233.5	129.7	180.0	592.8	2.1	101.9	3.6	16.5	59.2	3.2	5.9	1.2
A	214.0	129.2	165.6	543.2	2.0	107.6	3.5	16.0	64.1	2.3	7.5	0.9
S	231.2	129.1	179.1	586.9	2.5	108.7	3.2	17.5	59.9	3.2	8.6	0.7
O	246.1	129.3	190.3	624.7	4.6	144.2	4.5	15.4	84.6	5.3	12.0	0.5
N	264.1	128.9	204.9	670.4	7.4	198.7	3.6	13.7	135.2	9.4	12.5	0.2
D	251.7	128.9	195.3	638.9	3.8	168.7	4.4	13.0	116.0	6.6	9.0	0.2
1964 J	243.8	129.1	188.8	619.0	2.3	146.0	3.5	15.8	90.0	4.4	5.8	6.7
F	210.8	129.3	163.0	535.1	1.7	114.7	3.7	11.1	71.1	4.2	6.0	4.4
M	229.7	129.9	176.8	583.1	1.5	112.6	3.8	12.4	66.2	4.4	6.8	5.5
A	256.6	130.4	196.8	651.4	2.0	124.7	4.4	12.8	70.7	7.0	7.7	7.0
M	264.1	130.5	202.4	670.5	2.3	149.1	4.3	12.4	92.7	9.8	8.2	5.9
J	305.1	130.8	233.3	774.7	2.2	216.8	4.3	16.3	153.9	14.0	9.0	3.5
J	304.3	131.3	231.8	772.4	1.8	211.0	4.1	17.8	156.8	4.5	6.3	1.6
A	265.5	131.6	201.7	674.1	2.4	145.6	3.8	17.4	94.9	6.3	7.5	0.6
S	285.2	132.0	216.1	724.0	5.1	160.1	5.0	17.9	97.3	5.1	10.6	0.7
O	263.9	132.0	199.9	669.9	5.7	137.3	4.6	17.7	75.4	4.5	13.6	0.6
N	278.3	132.1	210.7	706.5	5.1	141.5	5.1	19.3	68.9	6.4	14.7	0.6
D	281.3	132.5	212.3	714.2	2.4	146.5	5.2	15.6	86.0	3.4	11.1	1.2
1965 J	224.2	131.7	170.2	569.2	2.4	107.7	4.2	11.4	54.1	3.4	8.8	7.1
F	212.0	131.2	161.6	538.3	1.4	89.5	4.2	13.1	42.7	3.9	7.0	3.7
M	270.0	131.1 _p	205.9 _p	685.5	2.2	108.6	5.4	14.8	50.1	7.9	8.7	3.3
crude materials, inedible												
monthly averages or months	total	fur skins undressed	flaxseed and rapeseed	pulpwood	iron ores, and concentrates	copper in ores, concentrates and scrap	nickel in ores, concentrates and scrap	radioactive ores and concentrates				
1963	118.8	2.7	4.6	3.0	22.6	4.5	12.4	11.5				
1964	134.7	2.5	4.9	3.1	29.7	5.5	13.8	6.2				
1962 J	130.8	1.0	5.3	3.7	33.2	3.9	11.7	15.2				
A	123.6	0.7	4.5	4.1	30.6	3.3	5.7	12.1				
S	121.9	0.9	3.4	4.0	26.9	7.4	17.0	13.4				
O	129.7	0.3	3.1	4.0	28.0	5.5	8.8	20.1				
N	117.3	0.6	6.2	3.2	17.0	5.4	15.1	8.4				
D	109.7	5.1	7.7	1.8	5.8	2.2	9.3	11.3				
1963 J	115.8	7.5	6.1	3.1	7.0	5.7	10.7	13.0				
F	91.6	4.2	4.3	2.5	1.9	3.7	12.1	17.5				
M	92.9	1.8	4.0	2.2	8.8	3.3	9.2	12.3				
A	101.9	1.9	3.0	1.5	6.9	3.9	18.1	11.5				
M	139.4	2.3	5.3	1.8	19.4	4.4	19.3	15.7				
J	126.3	2.3	3.2	2.5	31.1	6.1	12.1	16.0				
J	132.6	1.0	3.3	4.4	39.5	5.0	11.2	8.0				
A	118.3	1.0	4.9	3.9	31.5	2.4	11.7	8.3				
S	149.0	0.9	4.1	4.0	37.6	7.0	13.6	16.2				
O	114.5	0.6	3.2	3.9	31.0	4.3	11.8	6.7				
N	124.1	0.2	6.1	3.8	30.6	2.8	9.0	9.4				
D	119.6	8.7	7.2	2.4	15.7	5.0	9.8	3.0				
1964 J	124.9	6.0	6.5	2.6	9.1	7.3	19.8	10.3				
F	95.0	5.2	2.6	2.7	6.6	4.5	8.4	8.8				
M	104.2	2.8	6.3	2.7	10.2	6.6	12.7	7.8				
A	112.2	1.3	4.2	1.8	18.9	2.0	17.3	8.2				
M	140.6	2.2	4.4	1.2	35.9	6.8	15.1	5.4				
J	156.2	2.1	6.6	3.2	49.3	4.0	12.8	7.0				
J	146.5	0.7	3.7	3.6	41.0	5.6	13.0	4.0				
A	150.6	1.2	6.0	4.2	49.9	5.0	11.9	5.5				
S	145.9	1.0	2.5	4.0	35.2	7.6	16.5	5.2				
O	145.0	0.4	6.9	4.1	40.5	2.8	13.2	5.7				
N	143.0	0.6	4.8	3.9	34.0	7.1	8.8	3.2				
D	151.9	6.8	4.4	2.8	25.4	6.2	16.6	3.5				
1965 J	123.3	5.2	6.1	2.3	13.9	5.8	14.2	3.1				
F	106.6	4.0	11.1	2.4	9.4	3.6	10.6	7.8				
M	127.6	2.2	8.4	2.8	13.2	4.1	22.3	8.2				

¹Does not include re-exports.²Includes special transaction-trade, not shown separately.³Includes a small amount of non-alcoholic beverages.⁴Includes ferro alloys, pig iron, sponge iron, steel ingots, blooms, billets & rolled steel products. ⁵General purpose, mining, special and other. ⁶Includes tractors.⁷Passenger autos and road motor vehicles and others.

Source: Trade of Canada Exports (65-004), D.B.S.

Table 84: merchandise exports by commodities¹ (million dollars)—concluded

monthly averages or months	crude materials, inedible				fabricated materials, inedible					
	petroleum, crude	natural gas	asbestos, unmanufactured	total	lumber, softwood	wood pulp	newsprint	fertilizer and fertilizer materials	primary iron and steel ⁴	aluminum, including alloys
1963	19.5	6.3	11.6	258.9	35.6	33.8	63.3	6.2	12.6	25.2
1964	21.8	8.1	13.0	291.9	37.5	38.4	69.6	7.2	15.4	26.5
1962 J	20.4	5.7	12.0	255.1	38.9	29.6	62.6	3.6	11.0	27.8
A	19.2	6.5	13.4	274.5	36.0	33.0	70.0	3.9	12.4	28.5
S	17.6	5.3	11.0	226.8	27.3	27.7	51.9	4.7	13.7	22.8
O	18.8	8.3	14.3	281.1	36.4	38.3	81.2	5.8	15.0	22.7
N	20.0	5.7	10.8	250.7	29.6	31.5	68.4	4.9	12.6	23.9
D	20.8	5.0	16.2	222.9	23.6	24.4	57.0	5.3	8.0	31.1
1963 J	23.9	9.0	9.0	243.1	29.8	35.2	63.3	7.0	11.4	21.4
F	16.4	7.4	5.1	196.3	26.7	26.9	44.8	6.0	6.4	17.7
M	21.2	7.8	6.9	240.9	32.9	34.1	48.6	8.2	5.5	26.4
A	21.7	6.1	11.7	249.7	27.6	30.8	61.4	9.2	7.9	19.5
M	21.3	5.6	11.3	292.6	41.9	34.0	70.1	6.6	11.4	31.1
J	17.5	5.6	12.2	248.2	36.9	30.4	61.4	4.3	12.9	29.3
J	18.5	6.3	13.8	288.9	48.8	38.8	69.6	4.0	15.8	33.7
A	20.3	5.4	13.2	258.2	44.2	34.2	59.2	4.8	11.9	10.9
S	19.7	7.2	14.3	264.9	36.0	33.2	71.7	6.0	13.2	25.0
O	17.0	5.3	11.7	284.7	38.1	35.3	70.2	6.3	23.2	27.1
N	18.4	6.0	12.2	267.3	33.2	35.5	66.7	6.1	18.9	22.2
D	18.0	4.0	17.9	272.2	30.6	36.8	73.1	6.2	12.9	28.4
1964 J	21.0	7.6	11.8	268.0	28.8	35.8	61.1	8.2	14.9	27.2
F	22.1	11.4	6.2	234.2	28.9	31.7	55.2	7.1	11.2	20.4
M	22.3	7.6	7.1	271.1	40.7	39.2	55.1	7.9	10.5	27.8
A	21.9	7.7	12.1	310.0	40.8	40.2	74.8	9.8	12.4	28.9
M	21.6	7.2	12.8	292.3	35.4	36.2	66.8	6.5	18.8	27.9
J	22.8	7.1	15.7	302.5	48.4	42.6	74.6	5.2	12.4	23.1
J	21.6	7.7	14.1	310.9	41.3	34.7	77.7	6.4	18.8	32.8
A	21.5	7.7	12.2	295.5	42.2	41.1	69.6	6.3	12.4	25.2
S	21.4	7.8	15.2	315.8	38.7	39.6	72.9	8.7	18.6	33.9
O	21.8	8.1	12.9	288.1	33.5	37.2	72.1	6.8	18.7	22.5
N	21.9	8.8	13.6	307.2	38.9	42.1	81.4	7.3	16.0	18.1
D	22.1	8.8	21.9	306.9	32.1	40.4	73.4	6.6	20.2	30.3
1965 J	23.8	9.5	11.6	245.4	25.9	33.4	58.2	8.1	12.4	15.6
F	23.4	9.3	7.6	254.9	32.9	35.4	54.6	8.2	13.9	22.5
M	21.9	8.6	8.7	326.1	42.8	49.1	67.3	11.3	16.2	26.3
monthly averages or months	fabricated materials, inedible					end products, inedible				
	copper and alloys	nickel and alloys	zinc, including alloys	electricity	total	industrial machinery and parts ²	farm machinery and parts ³	motor vehicles and parts ¹	aircraft and parts	communications and related equipment
1963	13.9	14.6	3.5	1.3	64.9	8.9	9.5	7.3	9.0	4.3
1964	15.9	16.4	5.2	1.5	92.5	11.3	11.7	14.8	20.7	4.3
1962 J	17.3	14.5	4.0	1.5	64.4	7.1	9.7	5.5	18.6	4.4
A	11.8	29.4	3.4	1.1	45.6	7.2	6.3	3.4	6.7	3.7
S	14.8	15.5	3.4	1.4	49.4	7.6	4.7	3.6	11.2	4.3
O	13.6	12.0	3.9	1.3	68.9	8.2	7.8	3.5	18.3	5.8
N	13.8	11.6	3.7	1.2	62.3	9.7	6.6	6.4	11.0	4.6
D	12.9	12.9	3.3	1.4	51.0	9.4	6.4	4.8	8.9	4.3
1963 J	12.0	14.6	3.3	1.5	59.3	6.7	11.1	8.4	8.3	4.4
F	12.7	12.3	2.4	1.3	56.1	6.1	10.2	5.4	9.5	4.2
M	14.3	18.6	4.0	1.5	65.4	7.0	12.6	8.2	9.1	4.4
A	17.3	25.4	3.6	1.4	72.5	10.4	13.7	8.0	11.1	5.4
M	13.0	20.6	3.7	1.4	69.5	9.2	12.7	9.6	6.8	5.1
J	12.3	11.4	2.9	1.4	57.9	7.6	10.5	5.7	7.0	3.4
J	14.3	11.0	2.8	1.0	64.8	9.5	11.0	6.1	8.5	4.0
A	16.1	13.5	4.3	1.3	55.2	10.1	5.9	3.8	8.2	3.6
S	13.1	10.8	4.1	1.2	59.8	9.0	4.9	5.1	9.5	3.9
O	14.1	12.0	3.0	1.3	74.7	9.9	6.9	8.0	12.8	4.3
N	13.2	12.6	3.5	1.2	70.9	10.5	7.5	9.0	8.4	5.0
D	14.2	12.6	4.6	1.4	73.1	11.0	7.6	10.2	9.1	4.5
1964 J	18.4	14.0	4.4	1.7	75.1	9.8	9.7	11.8	14.1	3.7
F	12.9	13.0	5.1	1.5	88.0	8.6	12.2	11.4	24.5	4.0
M	15.7	15.1	5.4	1.4	91.8	11.7	13.7	11.7	20.7	3.8
A	15.1	19.3	5.5	1.4	100.3	10.0	13.5	14.8	26.0	4.8
M	17.3	18.3	4.6	1.4	84.4	10.8	13.5	13.3	16.8	3.0
J	16.2	13.3	5.0	1.2	94.7	12.5	13.2	14.4	20.1	4.4
J	16.3	19.3	5.0	1.5	100.1	14.5	16.5	13.1	21.1	3.8
A	12.6	22.3	5.6	1.6	77.9	8.9	11.0	8.3	21.5	3.3
S	18.2	15.1	6.6	1.6	95.2	12.6	9.1	14.9	19.5	4.2
O	15.4	13.5	4.4	1.8	91.6	11.5	7.8	19.8	18.5	4.4
N	15.3	16.2	5.3	1.5	106.0	12.7	9.7	22.2	23.6	4.8
D	17.1	17.8	5.5	1.4	104.3	12.3	10.8	21.7	22.5	7.7
1965 J	14.1	17.3	5.7	1.4	88.5	11.0	11.7	18.6	20.6	4.2
F	13.4	14.3	5.8	1.3	84.1	8.7	10.4	15.8	19.5	4.9
M	17.6	20.4	6.8	1.3	119.1	12.3	18.9	35.8	12.5	7.1

Table 85: merchandise imports (million dollars)

1948 = 100											
monthly averages or months	index of declared values	index of prices	index of physical volume	total imports	fruits, nuts and vegetables	grains and products	sugar and products	vegetable oils	tea, coffee, cocoa and chocolate	rubber and products	furs and products
1962	239.0	124.5	192.0	521.5	22.2	8.3	6.2	2.7	8.6	6.7	1.9
1963	250.5	129.4	193.6	546.6	23.4	8.0	12.3	2.8	9.1	6.9	2.2
1962 M	242.9	123.8	196.2	530.1	20.8	3.5	3.6	2.4	7.7	6.9	3.3
A	228.1	124.3	183.5	497.8	22.6	4.8	5.5	2.3	7.2	6.1	2.8
M	298.0	126.1	236.3	650.2	30.1	12.2	9.2	3.5	13.1	8.5	1.9
J	242.5	126.9	191.1	529.2	27.2	8.4	7.3	2.4	7.5	6.4	1.4
J	256.2	125.8	203.7	559.0	24.6	6.9	5.8	3.3	8.6	7.0	1.0
A	239.0	125.5	190.4	521.4	19.1	7.6	6.4	3.2	8.8	6.6	1.4
S	214.9	125.7	171.0	468.9	17.0	7.8	5.8	2.3	7.2	6.4	1.9
O	260.6	125.5	207.6	568.7	24.4	9.6	8.8	3.1	10.6	7.0	1.7
N	254.5	125.0	203.6	555.3	22.1	12.9	9.8	4.0	10.3	8.1	1.4
D	200.5	125.0	160.4	437.5	22.3	17.5	5.4	2.0	8.3	5.5	1.5
1963 J	231.3	126.8	182.4	504.7	18.8	4.6	2.9	1.8	7.8	7.0	2.5
F	197.6	127.3	155.2	431.2	18.4	4.4	5.1	1.8	7.2	6.1	2.9
M	219.2	127.3	172.2	478.2	20.1	4.0	4.5	2.1	8.9	6.4	2.8
A	254.2	128.5	197.8	554.5	23.4	4.7	9.3	2.6	7.1	7.3	3.2
M	279.2	129.0	216.4	609.1	27.8	11.1	9.8	2.7	12.3	7.5	2.4
J	244.3	129.4	188.8	532.9	26.7	6.9	13.3	2.8	8.0	6.5	1.5
J	268.2	130.9	204.9	585.2	28.7	8.8	10.5	3.1	10.0	6.8	1.1
A	240.6	131.0	183.7	524.9	19.6	7.0	18.8	3.3	6.2	6.2	1.6
S	248.7	130.4	190.7	542.7	18.7	7.6	23.9	2.5	9.8	6.6	2.1
O	284.2	130.1	218.4	620.1	26.1	9.6	17.2	4.3	9.8	7.8	2.3
N	283.3	130.3	217.5	618.2	25.9	11.1	17.5	4.2	11.3	7.8	1.8
D	255.0	130.3	195.7	556.4	26.4	16.5	15.1	2.7	11.0	6.3	2.1
1964 J	259.4	132.4	195.9	566.1	20.0	9.4	10.2	2.2	9.0	7.4	3.0
F	234.9	132.5	177.3	512.6	19.3	5.3	2.8	1.9	7.5	6.3	2.4
M	264.3	132.4	199.6	576.0	20.8	3.4	4.5	2.0	10.6	8.6	3.6
A	322.6	132.8	242.9	703.7	25.3	8.7	4.4	2.2	11.7	8.1	3.1
M	301.4	133.5	225.8	657.7	27.2	6.4	24.4	3.3	13.4	9.2	2.0
J	315.1	133.4	236.2	686.1	29.3	7.8	16.0	3.3	12.1	7.9	1.4
J	292.4	132.5	220.7	637.7	28.5	8.4	14.5	2.5	9.0	8.6	1.0
A	259.5	131.4	197.5	566.2	19.4	7.3	4.7	2.4	11.3	6.5	2.2
S	282.9	130.6	216.6	617.2	18.0	10.8	12.4	2.7	11.9	6.5	1.9
O	291.8	130.1	224.3	636.8	28.5	8.3	8.9	2.4	7.9	7.3	2.1
N	308.6	130.2	237.0	673.4	22.2	12.2	11.1	6.0	13.8	9.0	1.2
D	300.8	130.7	230.1	656.3	26.0	19.0	11.6	3.0	11.2	6.8	1.7
monthly averages or months	other vegetable and animal products ¹	cotton		wool		synthetic fibres and products ²	other textiles ²	books and printed matter	paper and products	wood and wood products ³	iron ore
		raw and unmanufactured	manufactured	raw and unmanufactured	manufactured						
1962	19.1	4.7	8.0	2.6	4.0	5.1	15.7	9.7	6.7	8.8	4.7
1963	21.2	4.4	7.5	3.3	3.8	5.6	15.8	9.9	6.4	8.0	5.7
1962 M	17.6	6.4	9.6	3.1	3.7	4.8	17.2	9.7	6.9	9.1	—
A	17.9	5.3	8.1	3.0	3.4	4.7	15.2	9.5	6.5	7.1	2.0
M	23.1	5.4	9.0	3.3	4.9	5.8	17.1	10.2	8.0	9.1	6.2
J	18.0	5.6	7.1	2.5	5.2	4.3	15.3	7.9	6.2	8.8	8.6
J	19.0	4.6	8.6	2.6	5.3	5.2	17.5	10.6	7.3	8.5	13.8
A	18.5	2.3	7.7	2.6	5.6	5.7	17.1	11.9	7.0	8.8	7.6
S	17.4	1.8	6.5	2.0	3.3	4.6	16.2	10.0	6.3	8.5	7.9
O	22.6	3.3	7.0	2.4	3.5	5.8	18.2	11.3	7.4	10.2	5.2
N	24.1	5.3	7.1	2.4	3.4	6.0	16.2	10.1	6.7	9.0	3.7
D	20.7	4.6	6.1	2.3	2.6	4.6	10.2	7.4	5.3	7.4	1.2
1963 J	18.4	5.2	8.0	2.5	3.6	5.6	12.0	9.5	6.7	7.3	0.7
F	18.8	4.6	7.1	2.6	2.7	5.4	11.9	8.1	5.5	7.8	—
M	19.5	4.6	7.3	3.4	3.0	4.9	15.4	9.6	6.0	7.2	—
A	22.2	5.1	7.2	3.6	3.7	5.3	16.2	10.3	6.5	7.0	0.1
M	25.5	4.2	7.7	4.0	4.2	5.6	15.8	10.2	6.8	8.1	8.1
J	20.9	4.0	6.4	3.3	3.9	4.7	13.9	9.2	6.1	7.1	8.5
J	21.0	3.5	7.6	3.7	4.9	5.6	17.1	10.7	6.6	8.1	13.8
A	17.8	3.2	7.3	3.9	4.0	5.9	17.8	11.1	6.0	8.0	12.0
S	19.5	4.3	6.5	2.8	3.5	5.2	17.5	10.3	6.5	8.3	8.4
O	24.6	4.2	7.9	3.0	4.0	6.5	18.1	11.3	7.3	9.4	8.6
N	24.8	5.2	8.7	3.2	3.9	6.2	19.8	10.1	6.7	9.3	5.4
D	21.9	5.3	8.6	3.8	4.0	6.3	14.5	8.8	5.9	8.3	2.1
1964 J	19.8	5.9	8.6	3.5	4.2	7.3	14.0	10.4	6.7	9.3	0.6
F	17.5	5.2	8.3	4.2	4.4	7.2	16.2	10.5	6.1	10.8	—
M	17.7	5.2	8.0	4.1	4.0	6.5	16.8	10.9	6.8	9.3	0.1
A	22.7	5.1	9.8	4.7	5.5	7.7	19.6	11.9	7.3	7.6	2.9
M	26.6	5.5	8.7	4.9	5.2	6.7	17.4	10.6	6.6	7.8	4.8
J	28.7	7.7	9.0	3.8	5.5	6.7	18.3	10.4	7.5	8.7	7.7
J	21.6	9.4	9.3	3.5	6.1	7.2	19.6	11.5	7.2	8.0	9.6
A	18.7	1.0	7.4	4.3	5.2	6.8	17.2	11.2	6.3	9.2	9.9
S	22.6	1.1	7.7	3.1	4.1	6.0	17.9	12.0	6.8	8.6	11.5
O	25.8	3.5	8.4	3.1	3.9	7.5	17.3	11.3	7.4	9.3	8.9
N	28.3	5.8	10.0	2.8	3.9	7.0	17.2	11.0	7.3	10.2	8.2
D	24.4	6.9	9.1	3.0	3.6	8.0	15.3	11.3	7.4	10.3	2.9

¹January 1963, synthetic, sausage casings, and yeast transferred from other chemicals and allied products. ²Revised from May 1961. ³January 1963, furniture mainly of wood transferred to other miscellaneous commodities. ⁴Includes pig iron, ingots, blooms and billets, ferro-alloys and rolling mills products.

Sources: Trade of Canada Imports (65-007), D. B. S.

Table 85: merchandise imports (million dollars)—concluded

monthly averages or months	primary iron and steel ^{4,5}	pipes, tubes and fittings	engines and boilers ⁶	farm machinery	other machinery	automobiles and parts	other iron and steel ^{5,7}	aluminum and products	precious metals (except gold)	electrical apparatus	other non-ferrous products ⁷
1962	10.2	4.1	14.9	21.1	56.3	47.0	30.1	8.6	3.3	27.1	10.9
1963	12.4	4.2	12.0	27.0	56.3	49.8	31.5	9.4	2.6	26.0	12.4
1962 M	8.8	4.0	21.6	20.7	59.9	48.2	30.4	4.5	4.3	30.7	10.2
A	10.2	4.4	13.9	23.7	53.9	53.9	32.2	10.3	2.0	26.8	9.7
M	14.0	5.2	18.3	32.2	65.9	67.4	38.5	10.0	2.9	30.7	12.7
J	12.2	5.1	12.4	24.7	59.9	48.7	29.4	8.2	2.4	24.5	11.3
J	12.5	4.9	15.1	27.2	66.3	35.9	34.2	10.4	4.5	27.9	11.3
A	11.4	4.7	13.3	21.3	55.2	36.7	32.9	11.0	3.0	27.3	11.7
S	8.7	3.2	12.3	15.6	44.8	39.7	26.6	10.2	4.3	22.1	10.0
O	10.3	3.9	14.8	20.0	60.6	48.6	31.6	9.2	4.1	30.3	12.9
N	10.4	4.0	13.9	19.6	55.9	51.8	30.8	9.8	2.8	29.8	15.9
D	7.8	2.9	11.3	15.8	47.5	37.0	22.7	5.7	3.7	23.8	8.6
1963 J	8.7	3.7	13.0	23.9	58.8	56.0	29.0	8.6	1.7	26.5	9.5
F	7.4	3.0	10.9	19.7	45.7	40.3	25.0	8.1	3.1	22.0	9.5
M	8.3	4.3	11.6	28.7	53.1	42.2	28.7	6.7	2.5	25.5	9.9
A	11.4	4.2	14.1	34.4	59.1	55.7	33.7	8.2	2.2	28.4	14.9
M	15.4	4.5	12.8	34.3	63.1	54.6	36.0	12.4	1.7	28.3	12.7
J	13.0	4.5	10.5	31.4	54.5	45.9	30.5	9.0	3.4	23.3	10.9
J	14.9	4.8	9.0	33.7	60.7	39.2	34.3	8.7	4.1	26.2	12.8
A	12.6	4.8	9.4	26.3	52.4	29.8	30.7	9.0	3.8	21.8	13.0
S	12.3	3.8	11.5	21.0	52.5	48.1	30.8	9.6	3.9	25.9	12.8
O	15.6	4.0	15.0	25.1	59.8	64.2	35.2	13.4	2.0	31.3	14.1
N	14.4	5.5	13.0	24.4	60.7	60.2	33.9	11.3	2.3	27.2	15.7
D	14.8	3.5	12.9	21.0	54.7	61.3	29.4	8.0	1.0	25.1	12.5
1964 J	11.9	3.8	18.0	25.9	64.1	72.8	30.4	10.1	2.7	27.8	8.9
F	10.7	3.7	14.5	19.5	57.5	56.2	30.2	7.0	1.1	26.6	10.4
M	13.3	4.5	16.3	32.8	82.5	62.1	34.1	9.5	4.1	26.5	11.8
A	18.4	5.4	20.7	45.2	99.8	68.7	40.0	9.5	5.4	33.0	14.7
M	19.3	4.3	17.3	40.8	65.0	65.9	38.8	9.9	3.0	29.2	13.0
J	21.5	5.7	16.5	40.8	74.8	62.1	40.0	10.7	3.5	28.1	14.7
J	20.4	4.9	14.8	37.7	75.1	37.3	37.1	11.1	1.7	26.2	12.8
A	22.0	4.3	12.6	27.3	63.2	36.9	32.6	12.0	1.8	23.2	14.6
S	20.0	4.7	14.8	22.0	64.3	66.5	32.7	8.9	2.8	26.2	14.7
O	20.9	4.7	14.8	24.5	73.1	56.0	34.7	9.4	2.6	29.9	13.2
N	25.4	5.9	16.6	23.2	73.0	66.9	35.3	11.4	2.7	28.8	15.1
D	22.4	5.1	16.1	22.8	81.8	58.0	33.6	8.8	1.1	29.7	15.4
monthly averages or months	clay and products	coal and products	glass and glassware	petroleum and products	other non-metallic products	plastics and products	other chemicals and allied products ¹	refrigerators and parts	aircraft and parts ⁶	other miscellaneous commodities ^{7,7}	
1962	4.0	7.5	6.6	33.9	7.3	10.0	23.0	2.1	16.8	30.8	
1963	4.2	7.9	6.4	37.1	7.4	10.1	24.1	1.8	13.3	34.3	
1962 M	3.8	4.4	5.9	29.3	6.0	10.8	21.8	2.1	36.3	30.0	
A	3.9	7.4	6.0	25.7	6.2	9.4	21.9	2.3	10.5	29.6	
M	4.8	8.1	7.2	28.5	8.9	11.4	27.4	2.9	35.2	37.4	
J	4.2	7.8	6.2	38.1	8.7	9.1	22.4	2.3	9.6	31.9	
J	4.9	8.2	6.7	34.5	9.0	11.8	25.7	2.3	11.9	33.5	
A	4.6	8.9	7.7	36.4	7.8	10.3	23.3	1.8	10.7	33.6	
S	3.6	9.2	6.5	37.9	7.3	8.5	20.7	1.5	15.1	28.4	
O	4.3	10.3	8.0	42.8	9.2	11.5	27.2	1.4	9.7	35.9	
N	4.5	8.8	7.5	39.0	8.4	11.5	26.7	1.7	8.6	31.4	
D	3.4	6.3	5.8	33.3	5.6	8.1	19.1	1.2	6.4	26.6	
1963 J	3.7	6.4	6.1	40.4	5.6	9.6	23.0	1.7	13.9	29.6	
F	3.6	5.6	4.9	27.9	5.5	8.9	19.8	1.8	11.1	27.0	
M	3.8	6.3	5.9	25.0	5.8	9.3	22.5	1.8	13.7	32.7	
A	4.5	5.7	6.8	30.5	7.3	10.8	25.8	2.2	12.1	37.4	
M	4.4	7.9	7.1	39.0	8.7	10.8	28.2	2.4	14.1	36.8	
J	4.0	9.4	5.7	35.6	7.0	9.8	23.6	1.9	10.7	34.7	
J	4.4	6.7	6.4	44.7	9.2	10.8	25.6	1.8	19.8	35.6	
A	4.5	8.8	6.1	43.4	7.3	10.1	22.4	1.7	12.9	34.3	
S	4.0	9.5	6.9	39.2	8.0	9.5	22.0	1.6	10.6	35.3	
O	4.2	10.0	7.0	36.0	9.6	11.5	25.5	1.8	13.8	38.9	
N	4.6	10.7	7.5	45.2	7.9	11.2	26.8	2.0	14.8	35.8	
D	4.1	8.2	6.7	38.0	6.9	9.4	23.5	1.3	12.4	32.9	
1964 J	3.9	2.5	6.1	36.1	6.1	10.2	22.5	3.0	12.8	35.1	
F	3.5	1.8	6.2	29.7	6.5	10.0	22.5	3.3	12.0	33.5	
M	3.9	1.3	6.7	29.4	6.7	9.9	24.8	3.5	11.7	37.3	
A	5.4	5.6	8.4	37.3	8.8	12.3	32.0	3.8	17.3	43.6	
M	4.9	11.6	7.3	30.6	8.2	11.0	28.9	3.4	13.2	41.4	
J	4.5	13.5	7.9	39.9	9.4	12.0	29.2	3.4	12.2	43.7	
J	4.7	11.1	7.1	36.6	9.8	11.0	27.1	2.6	13.4	49.9	
A	4.3	13.8	7.1	36.1	8.4	10.4	24.7	2.2	9.3	48.3	
S	4.2	13.4	7.5	42.6	8.2	11.2	26.3	1.8	9.5	49.4	
O	4.8	13.7	8.1	38.4	9.7	11.8	27.4	2.4	11.3	53.6	
N	5.3	12.6	8.0	36.2	9.9	12.2	29.3	2.6	13.4	52.3	
D	4.6	8.7	7.5	43.6	7.6	11.2	26.7	2.5	18.5	49.1	

⁴Castings and forgings transferred to other iron and steel, commencing May 1961.⁶January 1963, aircraft engines and parts transferred to aircraft and parts.⁷January 1963, metal furniture transferred to other miscellaneous commodities, brass and copper wire transferred from other non-ferrous products.

Source: Trade of Canada Imports (65-007), D.B.S.

Table 86: Canadian balance of international payments, current account, all countries (million dollars)

years and quarters	total receipts	total payments	current account balance	merchandise trade			non-merchandise transactions			gold production available for export	travel expenditures		
				exports ¹	imports ¹	balance	receipts	payments	balance		receipts	payments	balance
1963	9, 226	9, 783	-557	7, 082	6, 579	+503	2, 144	3, 204	-1, 060	154	609	589	+ 20
1964	10, 606	11, 059	-453	8, 238	7, 538	+700	2, 368	3, 521	-1, 153	144	661	713	- 52
1962 3	2, 299	2, 343	- 44	1, 632	1, 559	+ 73	667	784	- 117	38	297	197	+100
4	2, 215	2, 342	-127	1, 724	1, 582	+142	491	760	- 269	36	92	100	- 8
1963 1	1, 874	2, 122	-248	1, 486	1, 412	+ 74	388	710	- 322	41	50	117	- 67
2	2, 291	2, 495	-204	1, 776	1, 702	+ 74	515	793	- 278	38	132	158	- 26
3	2, 516	2, 500	+ 16	1, 806	1, 655	+151	710	845	- 135	36	325	207	+118
4	2, 545	2, 666	-121	2, 014	1, 810	+204	531	856	- 325	39	102	107	- 5
1964 1	2, 160	2, 503	-343	1, 730	1, 697	+ 33	430	806	- 376	33	59	155	- 96
2	2, 756	2, 912	-156	2, 197	2, 048	+149	559	864	- 305	41	138	187	- 49
3	2, 957	2, 742	+215	2, 183	1, 827	+356	774	915	- 141	35	353	233	+120
4	2, 733	2, 902	-169	2, 128	1, 966	+162	605	936	- 331	35	111	138	- 27

years and quarters	interest and dividends			freight and shipping			inheritances and migrants' funds (net)			official contributions	other current transac- tions (net)
	receipts	payments	balance	receipts	payments	balance	receipts	payments	balance		
1963	223	869	-646	560	641	-81	149	182	-33	-61	-413
1964	287	960	-673	642	703	-61	166	191	-25	-68	-418
1962 3	41	168	-127	136	160	-24	42	49	- 7	- 6	- 91
4	83	233	-150	135	154	-19	31	52	-21	- 9	- 98
1963 1	42	200	-158	117	128	-11	27	38	-11	-15	-101
2	54	198	-144	140	161	-21	38	42	- 4	-17	-104
3	42	184	-142	146	177	-31	48	49	- 1	-15	-100
4	85	287	-202	157	175	-18	36	53	-17	-14	-108
1964 1	58	231	-173	135	140	- 5	31	40	- 9	-12	-114
2	55	210	-155	167	188	-21	42	46	- 4	-16	-101
3	47	202	-155	172	191	-19	50	53	- 3	-22	- 97
4	127	317	-190	168	184	-16	43	52	- 9	-18	-106

Table 86A: Canadian balance of international payments, current account, country distribution (million dollars)

years and quarters	United States					United Kingdom					all other countries				
	total receipts	total payments	current account balance	trade balance	non-merchandise balance	total receipts	total payments	current account balance	trade balance	non-merchandise balance	total receipts	total payments	current account balance	trade balance	non-merchandise balance
1963	5,477	6,660	-1,183	-488	-695	1,296	896	+400	+496	-96	2,453	2,227	+226	+495	-269
1964	5,986	7,645	-1,659	-805	-854	1,573	1,001	+572	+634	-62	3,047	2,413	+634	+871	-237
1962 3	1,485	1,560	-75	-66	-9	303	250	+53	+98	-45	511	533	-22	+41	-63
4	1,308	1,587	-279	-64	-215	326	220	+106	+114	-8	581	535	+46	+92	-46
1963 1	1,155	1,508	-353	-141	-212	268	194	+74	+110	-36	451	420	+31	+105	-74
2	1,367	1,713	-346	-147	-199	336	223	+113	+129	-16	588	559	+29	+92	-63
3	1,579	1,645	-66	-50	-16	340	247	+93	+134	-41	597	608	-11	+67	-78
4	1,376	1,794	-418	-150	-268	352	232	+120	+123	-3	817	640	+177	+231	-54
1964 1	1,235	1,784	-549	-281	-268	328	248	+80	+130	-50	597	471	+126	+184	-58
2	1,498	2,010	-512	-281	-231	404	264	+140	+154	-14	854	638	+216	+276	-60
3	1,724	1,846	-122	-81	-41	405	249	+156	+189	-33	828	647	+181	+248	-67
4	1,529	2,005	-476	-162	-314	436	240	+196	+161	+35	768	657	+111	+163	-52

Table 86B: Canadian balance of international payments, capital account, all countries (million dollars)

years and quarters	direct investment		Canadian securities				change in reserves, etc.						
	in Canada	abroad	trade in outstanding	new issues	retirements	foreign securities	other long-term forms	total long-term forms	short-term forms	net capital movement	official gold and exchange	net I.M.F. ² position	special assistance
1963	+240	-110	-130	+968	-335	+23	-43	+613	+90	+703	+60	+86	-
1964	+165	-90	-20	+1,053	-357	-57	+33	+727	+89	+816	+86	+277	-
1962 3	+118	-24	+13	+88	-53	-5	+77	+214	+516	+730	+686	-	-
4	+192	-39	-8	+387	-120	-2	+50	+460	+145	+605	+101	-	+377
1963 1	+67	-22	-33	+408	-52	+4	+3	+375	-61	+314	+66	-	-
2	+50	-37	-17	+394	-173	+24	-32	+209	+106	+315	+111	-	-
3	+60	-21	-34	+100	-40	-3	-29	+33	-108	-75	-145	+86	-
4	+63	-30	-46	+66	-70	-2	+15	-4	+153	+149	+28	-	-
1964 1	+50	-40	-40	+142	-109	-6	-34	-37	+338	+301	-127	+85	-
2	+10	-45	+6	+313	-96	-36	-36	+116	+108	+224	+62	+6	-
3	+30	-	+32	+100	-58	-5	+72	+171	-230	-59	+97	+59	-
4	+75	-5	-18	+498	-94	-10	+31	+477	-127	+356	+54	+127	-

¹The trade figures have been adjusted to reflect more closely the timing of transactions, and to exclude commodities which are covered elsewhere or are not pertinent for balance of payments purposes. ²International Monetary Fund. Sources: Annual and Quarterly Estimates of the Canadian Balance of International Payments (67-201 and 67-001), D.B.S.

Table 87: carloadings of revenue freight on Canadian railways¹ (thousand cars)

monthly averages or months	total railway revenue freight loadings (thousand tons)	total revenue cars loaded	farm products and foods				forest products				metals
			grain and grain products	fresh fruits and vegetables	livestock, meats and packing-house products	all other ²	pulpwood	woodpulp and paper	lumber, timber and plywood	all other	ores, concentrates and refined
1963	12,342	302.4	39.3	2.9	3.7	6.9	9.9	20.5	16.7	7.9	41.3
1964	14,507	327.4	46.2	3.1	3.9	6.8	10.6	21.7	16.7	8.9	49.4
1962 O	13,548	330.7	38.7	4.8	6.2	12.0	8.7	21.2	17.5	8.1	44.4
N	11,207	292.0	40.9	3.7	5.9	8.2	7.9	20.8	14.9	9.2	24.6
D	9,637	247.6	37.5	3.1	3.7	5.8	9.0	18.7	11.6	6.2	19.3
1963 J	9,772	263.8	37.0	3.7	3.6	6.3	12.7	19.8	12.4	7.7	19.8
F	8,961	245.0	28.8	3.4	3.3	6.8	12.0	18.8	13.4	7.2	21.1
M	9,719	261.2	24.3	3.7	3.3	6.6	10.9	21.0	15.5	8.0	26.0
A	10,044	276.2	27.7	3.5	3.6	6.1	5.8	20.8	15.7	7.0	35.7
M	13,841	335.7	39.3	2.6	3.5	6.0	8.0	20.9	18.5	8.4	55.0
J	13,075	308.2	33.5	1.3	3.1	5.1	10.2	19.7	20.0	8.1	53.2
J	13,581	323.6	39.0	0.9	3.4	5.2	10.8	19.7	21.4	8.2	54.8
A	13,789	316.3	32.7	1.5	3.4	5.1	12.4	20.8	20.2	8.0	55.8
S	14,521	323.1	39.7	2.8	3.7	8.3	9.6	19.5	17.1	8.2	54.8
O	15,409	361.2	58.9	3.7	5.1	11.9	9.8	22.1	18.0	8.4	50.0
N	12,936	325.7	58.4	4.1	5.4	9.7	7.5	21.8	15.4	9.0	37.8
D	12,150	292.6	52.3	3.4	3.4	5.8	9.5	20.9	12.9	6.7	34.8
1964 J	11,794	303.9	48.8	4.0	3.7	6.2	14.3	22.0	14.3	7.7	34.0
F	11,348	280.1	37.5	3.1	3.1	6.0	13.7	21.3	16.2	8.6	31.3
M	12,559	296.7	32.3	3.8	3.4	5.9	11.6	22.4	19.9	8.2	35.8
A	13,130	321.0	47.6	4.4	3.4	6.0	6.3	22.2	16.5	8.6	45.8
M	15,135	331.6	48.8	2.9	3.2	5.5	5.8	20.6	16.6	8.3	56.8
J	16,742	354.0	54.9	1.5	3.4	5.2	9.4	21.8	19.2	8.6	58.4
J	16,772	358.6	59.6	1.0	3.6	5.4	11.3	20.5	19.2	8.6	61.7
A	15,792	338.3	45.1	1.3	3.8	5.4	12.3	20.9	17.3	9.6	62.5
S	16,730	351.1	48.4	2.3	4.2	7.1	11.6	21.2	17.2	9.6	61.4
O	16,463	363.2	50.6	4.1	5.6	11.9	10.5	22.3	16.7	9.9	59.0
N	14,207	325.2	43.9	4.1	5.9	11.0	8.8	22.0	14.6	10.8	46.2
D	13,413	305.2	36.7	4.2	4.1	6.3	11.6	23.7	12.2	8.2	39.4
1965 J	11,356	280.7	34.0	4.2	4.1	5.9	13.7	21.8	12.2	7.3	35.0
F	11,242	274.7	29.1	3.5	3.2	5.9	13.6	21.6	12.8	8.3	36.0
M	13,914	323.1	31.4	3.9	3.9	6.4	14.8	23.6	16.4	10.9	42.9
A	12,244	300.7	26.4	3.7	3.7	5.7	8.1	21.7	15.2	9.3	45.5
non-metallic minerals			iron and steel				other				
monthly averages or months	coal and coke	fuel oil, petroleum and gasoline	building materials	all other	primary products	autos, machinery, implements and parts	fertilizers	other manufactures and merchandise	L.C.L.	cars received from connections	railway cars loaded in piggyback service ³
1963	14.1	22.9	15.5	14.4	5.8	6.6	5.0	43.4	25.6	97.4	16.6
1964	14.0	22.6	16.8	15.1	7.1	7.0	5.5	47.5	24.5	99.7	18.6
1962 O	19.7	25.2	19.9	16.8	5.6	6.6	4.3	42.6	28.4	103.1	15.8
N	17.3	22.7	14.4	15.5	4.9	7.6	3.7	42.4	27.5	96.0	16.1
D	15.1	22.6	8.9	11.8	4.6	7.0	3.8	35.4	23.5	91.2	13.4
1963 J	17.0	27.8	6.3	11.3	5.7	7.0	3.9	37.4	24.3	94.1	14.1
F	13.4	24.7	6.1	10.5	5.3	6.3	4.5	36.2	23.2	92.3	13.5
M	11.2	23.9	8.2	11.4	6.5	7.0	6.1	41.3	26.1	103.3	16.1
A	10.8	21.7	12.8	12.8	6.2	7.7	7.7	43.6	26.8	98.0	17.6
M	13.5	22.7	21.5	16.2	6.7	7.7	7.9	48.8	28.6	102.9	18.9
J	11.6	19.1	21.8	15.7	6.4	7.1	3.4	43.5	25.5	97.7	17.2
J	13.9	20.7	22.4	16.8	5.7	6.1	2.8	45.0	26.5	88.0	16.5
A	9.8	22.8	21.6	17.7	5.7	3.2	4.6	44.8	26.2	89.6	16.3
S	13.7	21.7	21.0	16.7	5.2	5.5	4.8	45.2	25.6	93.6	16.8
O	18.4	22.7	23.0	16.1	5.6	6.6	5.5	48.5	27.0	107.9	18.4
N	19.4	21.3	13.6	15.0	5.4	7.1	4.1	46.1	24.5	100.6	18.2
D	16.8	25.7	7.9	12.3	5.5	7.8	4.3	40.2	22.3	101.3	15.7
1964 J	15.5	26.6	7.8	13.2	7.1	8.3	5.3	42.3	22.7	107.1	15.8
F	13.2	22.1	8.2	10.9	6.7	7.9	5.4	42.6	22.2	106.7	15.7
M	12.1	22.9	10.6	12.9	8.0	8.7	7.3	42.5	24.4	111.2	18.1
A	11.5	21.6	13.2	14.3	7.5	8.6	7.6	50.0	25.8	106.5	20.4
M	11.2	19.8	19.5	15.7	7.7	8.4	9.0	47.6	24.2	108.3	18.8
J	13.2	21.1	20.4	18.5	8.1	8.5	3.4	49.7	28.7	107.7	19.5
J	13.4	21.8	24.3	18.1	7.2	5.9	3.0	48.4	25.6	90.6	19.0
A	11.9	21.9	22.6	16.3	7.1	4.0	5.2	47.0	24.1	86.4	18.4
S	15.1	21.9	22.9	16.0	6.9	5.8	5.0	49.7	24.9	89.1	19.9
O	17.5	23.2	23.9	15.5	6.1	5.6	5.6	50.2	25.1	94.7	19.7
N	17.3	21.8	17.1	14.5	5.8	6.1	4.6	47.2	23.6	95.3	19.0
D	16.4	26.8	10.6	15.2	6.5	6.4	4.6	48.9	23.3	95.3	18.6
1965 J	14.9	25.3	8.0	12.6	6.7	7.1	5.4	41.9	20.7	98.6	15.4
F	13.1	23.5	7.7	12.7	6.8	7.2	5.4	43.8	20.5	95.1	16.1
M	13.9	25.2	10.6	14.4	8.4	10.5	7.3	53.2	25.4	114.5	20.0
A	11.4	20.9	15.2	14.4	7.7	9.8	7.5	49.7	24.7	107.4	19.8

¹Based on weekly carloadings reported by major lines only. ²Includes other packing house products (non-edible) formerly included with livestock, meats and packing house products. ³Also included in other manufactures and miscellaneous. Sources: Weekly Report, Car Loadings (52-001), Railway Freight Traffic (52-002), D.B.S.

Table 88: operating statistics of Canadian railways¹

monthly averages or months ¹	railway operating revenues			railway operating expenses	railway operating income	revenue tons carried ³	revenue ton-miles	revenue passengers carried ⁴	revenue passenger- miles
	total	freight	passenger						
million dollars					millions				
1963	101.3 _r	89.4	5.0	96.2 _r	5.1	15.52 _r	6,185	1.72	172
1964	110.2	97.4	5.3	103.5	6.7	17.46	7,079	1.91	223
1962 N	117.2	106.2	3.5	91.3	25.8	14.49	5,299	1.58	122
D	92.8	80.3	5.9	90.3	2.5	12.86	5,412	1.66	190
1963 J	87.6	77.0	4.0	93.3	Dr 5.7	13.33	5,617	1.75	144
F	85.8	76.0	3.8	90.6	Dr 4.8	12.27	5,336	1.70	127
M	91.9	82.6	3.7	92.6	Dr 0.7	13.29	5,619	1.60	122
A	92.3	81.4	4.2	91.3	1.1	13.13	5,155	1.67	142
M	117.3	105.2	4.8	97.4	19.9	17.07	6,442	1.64	151
J	103.4	89.6	6.8	95.5	7.9	16.65	6,515	1.65	199
J	103.1	89.3	7.1	96.3	6.8	16.69	6,239	1.83	257
A	100.1	86.5	6.9	95.3	4.7	16.61	6,242	1.82	263
S	101.5	90.1	4.6	95.8	5.7	16.58	6,233	1.74	156
O	111.0	99.7	3.8	99.8	11.1	18.68	7,200	1.75	140
N	104.2	93.0	3.6	98.1	6.1	16.36	6,955	1.74	157
D	103.7	89.1	6.3	98.7	5.0	15.30	6,654	1.99	232
1964 J	103.4	91.8	4.2	100.0	3.4	15.64	6,866	1.93	185
F	99.4	89.1	3.9	96.7	2.8	14.35	6,494	1.77	160
M	107.4	95.5	4.5	98.4	9.0	15.20	6,494	1.94	197
A	107.2	95.0	4.3	100.2	7.1	15.85	6,758	1.74	169
M	111.6	99.0	5.1	100.7	10.8	18.32	7,499	1.75	191
J	118.1	103.2	7.1	110.1	7.9	19.09	7,723	1.84	253
J	115.4	99.7	7.9	107.1	8.3	19.19	7,597	2.06	325
A	112.2	96.5	7.3	104.6	7.6	18.22	7,352	2.14	315
S	113.5	100.0	5.5	105.8	7.7	19.57	7,426	1.93	237
O	114.1	102.6	4.0	105.9	8.2	19.76	7,560	1.87	188 _r
N	107.2	96.2	3.7	101.0	6.2	17.46	6,816	1.85	159
D	106.7	93.5	6.3	104.0	2.7				

¹Monthly averages for 1963 and 1964 may differ from the averages of the monthly data due to revisions which cannot be allocated by months. ⁴Data in this table refer to class 1 and class 2 carriers which are railways with gross annual operating revenues of \$500,000 or over. Includes operations of United States railways operating in Canada but excludes operations of Canadian railways in the United States. ³Includes traffic interchanged between Canadian railways. Sources: Railway Operating Statistics (52-003) monthly, and (52-206) annual, D.B.S.

Table 89: operating statistics of Canadian motor carriers—freight and passenger

monthly averages or months	freight ¹ for hire, inter-city				passenger, inter-city and rural ²			passenger, urban ⁴		
	operating revenues	operating expenses	net operating revenues	revenue tons carried	total operating revenues	revenue passengers carried	revenue vehicle miles	total operating revenues	initial revenue passengers	revenue vehicle miles
million dollars				millions	million dollars		millions	million dollars		millions
1963	4.1	3.98	7.53	11.3	81.16	16.87
1964	83.0	77.4	5.7	9.45	4.2	3.98	7.64	12.0	82.31	17.15
1962 D	3.9	4.01	7.17	11.5	82.82	16.60
1963 J	3.3	3.79	6.82	11.7	84.99	17.20
F	3.1	3.63	6.29	10.9	79.61	15.78
M	3.4	3.95	6.78	11.7	86.94	17.39
A	3.7	3.84	6.91	11.3	81.58	16.77
M	3.8	3.95	7.19	11.9	83.11	17.38
J	4.3	3.89	7.78	10.5	75.06	16.26
J	5.7	4.32	9.27	10.5	72.58	16.48
A	6.1	4.55	9.69	10.9	75.27	16.93
S	4.3	3.98	7.85	11.1	78.27	16.51
O	4.0	4.07	7.50	12.0	86.03	17.50
N	3.4	3.76	6.86	11.7	84.94	11.07
D	4.0	4.00	7.43	11.8	85.49	17.20
1964 J	3.4	3.87	6.96	12.4	85.37	17.67
F	3.3 _r	3.89 _r	6.62 _r	11.8	82.68	16.15
M	67.6	64.2	3.5	7.44	3.7	3.89	7.08	12.5	84.99	17.38
A	3.5	3.79	6.86	12.1	83.39	16.97
M	3.9	3.90	7.49	11.8	80.96	17.11
J	89.6	83.5	6.2	6.61	4.4	3.93	7.98	11.7	78.53	17.06
J	5.8	4.40	9.49	11.1	74.47	16.96
A	6.1	4.38	9.70	11.1	73.27	16.87
S	92.9	84.8	8.1	10.30	4.6	4.04	8.00	12.0	81.06	16.60
O	4.1	3.95	7.60	13.0	86.40	17.67
N	3.4	3.71	6.68	12.3	85.48	17.18
D	82.1	77.1	5.0	13.46	4.1	4.11	7.38	13.0	90.54	18.06
1965 J	3.5	3.64	7.08	12.5	84.20	17.70
F	3.3	3.65	6.45	12.0	81.17	16.58

¹Includes Class I and Class II carriers only. These are trucking firms having \$100,000 or more gross annual operating revenues. ²Includes Class I carriers only. These are carriers having \$100,000 or more gross annual revenues primarily from inter-city and rural bus operations. Regular and chartered services are included. Revised figures to December 1963 only. ³Includes Class I carriers only. These are carriers having \$100,000 or more gross annual revenues primarily from urban transit operations. Data are totals for motor bus, trolley coach, street car, subway and chartered services. Revised figures to December 1963 only. Sources: Motor Carriers-Freight, Quarterly (53-005), Passenger Bus Statistics (53-002) monthly, and Urban Transit (53-003) monthly, D.B.S.

Table 89A: operating statistics of Canadian and foreign air carriers

monthly averages or months ¹	Canadian carriers, all services ²									foreign carriers ³
	operating revenues	operating expenses	operating income	unit toll revenues		revenue cargo tons carried ⁴	revenue cargo ton-miles ^{4,5}	revenue passengers carried	revenue passenger- miles ⁵	revenue passengers carried
				cargo ⁴	passengers					
million dollars					millions					
1963	25.8	24.6	1.2	1.6	18.8	.009	4.27	.47	302	.07
1964	27.7	26.1	1.6	1.9	20.0	.009	6.96	.48	364	.08
1962 D	20.5	22.9	Dr. 2.4	1.7	15.7	.006	3.74	.36	255	.06
1963 J	20.4	22.2	Dr. 1.8	1.2	16.1	.006	3.23	.39	262	.06
F	19.1	21.3	Dr. 2.2	1.2	14.8	.006	3.19	.36	241	.05
M	23.6	23.2	0.3	1.5	17.9	.007	4.11	.41	293	.06
A	23.2	23.0	0.2	1.5	17.1	.009	4.08	.42	275	.06
M	25.4	24.4	1.0	1.5	18.2	.009	4.38	.46	285	.07
J	30.0	25.6	4.5	1.4	21.7	.010	4.15	.52	345	.08
J	31.9	26.5	5.4	1.5	22.2	.010	3.84	.52	360	.09
A	34.5	27.1	7.4	1.6	24.2	.012	4.50	.56	393	.10
S	30.8	25.7	5.0	1.6	22.0	.011	4.53	.52	350	.08
O	26.2	24.5	1.7	1.8	19.6	.009	4.92	.48	310	.08
N	20.5	22.4	Dr. 1.9	1.7	15.6	.007	4.96	.38	248	.06
D	21.8	27.3	Dr. 5.4	1.7	16.3	.007	4.92	.37	266	.06
1964 J	21.2	23.9	Dr. 2.6	1.5	16.3	.006	4.84	.40	282	.06
F	20.7	22.9	Dr. 2.1	1.5	15.7	.007	5.32	.38	269	.06
M	23.3	24.4	Dr. 1.1	1.7	17.4	.008	5.84	.41	296	.07
A	24.2	24.3	Dr. 0.1	1.8	18.1	.008	6.26	.43	314	.08
M	27.7	25.6	2.1	1.9	19.8	.009	6.21	.49	370	.08
J	32.0	26.9	5.0	1.8	22.8	.010	10.02	.55	426	.10
J	34.9	28.5	6.4	2.7	24.0	.012	8.07	.56	472	.10
A	37.1	28.2	8.9	2.8	25.9	.012	7.12	.60	519	.11
S	32.9	27.3	5.6	2.1	23.7	.010	7.80	.56	454	.10
O	29.0	27.1	2.0	2.1	21.1	.010	7.82	.52	377	.09
N	22.5	24.9	Dr. 2.4	2.0	16.8	.007	6.76	.42	282	.07
D	24.9	27.4	Dr. 2.5	2.4	18.5	.008	7.51	.42	311	.08

¹Monthly averages for years 1963 and 1964 differ from the averages of the monthly data due to revisions which cannot be allocated by months. ²Includes scheduled and non-scheduled carriers, groups I to IV. These groups cover all air carriers with gross operating revenues of over \$60,000 annually prior to January, 1964 and over \$100,000 annually since. ³United States and other foreign carriers. Excludes in transit passengers. ⁴Cargo includes air freight and express but excludes mail and excess baggage. ⁵Data prior to 1964 do not include bulk transportation. Because of survey limitations, data after January 1, 1964 refer only to aircraft having a minimum authorized take-off weight on wheels in excess of 18,000 lbs. Source: Civil Aviation (51-001), D.B.S.

Table 89B: operating statistics of Canadian pipelines

oil pipeline carriers ¹																
monthly averages or months	crude oil					products					natural gas carriers ²					
	operating revenues	net receipts		barrel- miles	ton- miles	operating revenues	net receipts		barrel- miles	ton- miles	operating revenues	receipts ³		mcf.- miles	ton- miles	
		barrels	tons				barrels	tons				mcf	tons			
																million dollars
1963	30.0	30.44	4.48	14,444	2,124	1.8	5.29	.71	722	96	17.5	51.80	1.18	48,072	1,103	
1964		32.21	4.74	15,336	2,255		5.65	.75	600	80	19.6	60.92	1.39	55,954	1,276	
1963	J		32.43	4.77	15,149	2,228		6.16	.82	885	118	20.4	59.94	1.37	51,874	1,183
	F		30.33	4.46	16,471	2,422		5.80	.77	826	110	18.5	51.59	1.18	46,260	1,055
	M	31.4	33.28	4.89	15,231	2,240	2.0	6.21	.83	860	115	19.1	55.53	1.27	46,512	1,141
	A		28.22	4.15	13,184	1,939		5.10	.68	779	104	17.2	50.27	1.15	46,511	1,060
	M		29.02	4.27	13,632	2,005		4.47	.60	681	91	16.6	48.38	1.10	46,451	1,059
	J	29.5	28.74	4.23	14,055	2,067	2.1	4.47	.60	632	84	14.9	44.35	1.01	43,857	1,000
	J		29.13	4.28	13,858	2,038		4.78	.64	670	89	15.1	45.09	1.03	45,005	1,026
	A		30.59	4.50	14,402	2,118		5.10	.68	731	97	15.2	45.23	1.03	45,102	1,028
	S	29.4	29.62	4.36	13,563	1,995	1.9	5.13	.68	713	95	16.1	46.94	1.07	46,418	1,058
	O		30.60	4.50	14,435	2,123		4.59	.61	657	88	16.4	50.86	1.16	48,479	1,105
	N		30.15	4.43	14,104	2,074		5.29	.71	567	76	18.7	58.30	1.33	52,159	1,189
	D	29.7	33.14	4.87	15,250	2,243	1.4	6.42	.86	666	89	21.8	65.16	1.49	58,242	1,328
1964	J		34.25	5.04	16,179	2,379		6.88	.92	722	96	21.7	67.44	1.54	58,528	1,334
	F		32.57	4.79	15,745	2,315		6.58	.87	692	92	20.6	63.32	1.44	55,632	1,268
	M	32.8	33.45	4.92	15,779	2,320	2.0	5.86	.78	606	81	20.9	65.98	1.50	58,489	1,334
	A		29.68	4.36	14,419	2,120		5.24	.70	563	75	19.7	59.96	1.37	55,358	1,262
	M		32.17	4.73	15,510	2,281		4.78	.64	498	66	17.9	54.48	1.24	51,976	1,185
	J	31.6	30.48	4.48	15,157	2,229	1.7	4.70	.63	416	55	16.8	51.92	1.18	49,966	1,139
	J		31.43	4.62	15,009	2,207		5.06	.67	480	64	16.8	51.12	1.17	51,289	1,169
	A		31.75	4.67	14,810	2,178		5.16	.69	950	127	16.9	53.32	1.22	51,803	1,181
	S	31.5	30.62	4.50	14,890	2,190	1.2	4.55	.61	407	54	17.6	56.21	1.28	52,693	1,201
	O		32.75	4.82	14,638	2,153		5.33	.71	477	64	20.0	64.90	1.50	59,013	1,345
	N		32.37	4.76	15,486	2,277		6.43	.86	656	87	21.3	66.79	1.50	58,775	1,340
	D		34.98	5.14	16,411	2,829		7.26	.97	727	96	24.9	74.53	1.60	67,932	1,549
1965	J	..	36.82	5.42	17,678	2,600		7.45	.99	884	118		75.92	1.60	66,229	1,504
	F	..	33.97	5.00	16,103	2,368		6.76	.90	808	77		67.60	1.70	60,089	1,370
	M	..	36.11	5.31	16,808	2,472		6.63	.88	809	78		75.20	1.60	67,977	1,550

¹Operations of trunk lines; revenues include gathering operations. ²Excludes distribution systems. ³Received from fields and processing plants by transport stems. Sources: Oil Pipeline Transport (55-001) and Gas Utilities (55-002), D.B.S.

Table 89C: shipping and canal traffic (thousand short tons)

monthly averages or months	total cargo handled ¹							international seaborne shipping			total coastwise shipping	canals, total cargo traffic ²
	Halifax	Saint John	Quebec	Montreal	Toronto	Vancouver	all ports	cargo loaded	cargo unloaded	total		
1963	670	435	474	1,726	515	1,474	17,193	5,706	3,841	9,547	7,646	8,278
1964	747	487	503	1,782	472	1,661	19,413	6,950	3,964	10,914	8,499	10,362
1962 J	638	352	381	2,347	542	1,239	21,806	7,681	5,177	12,858	8,948	9,157
J	733	383	614	2,622	550	1,474	22,033	6,823	5,414	12,236	9,796	8,184
A	660	216	521	2,651	650	1,223	21,234	6,669	5,057	11,725	9,509	7,809
S	676	420	470	2,295	643	1,203	21,873	6,728	4,973	11,701	10,172	8,232
O	654	372	694	2,724	767	1,266	21,567	6,503	5,325	11,828	9,740	9,286
N	707	303	491	2,987	982	1,148	19,652	4,837	4,657	9,494	10,158	7,940
D	766	488	435	946	498	1,278	12,338	3,190	2,038	5,228	7,110	923
1963 J	728	406	31	—	—	1,437	6,325	2,643	726	3,369	2,956	—
F	589	676	63	49	—	1,304	5,572	2,603	820	3,423	2,148	—
M	746	496	88	69	8	1,659	6,188	2,806	697	3,503	2,685	—
A	587	586	267	1,176	388	1,534	12,316	3,879	2,651	6,529	5,786	3,664
M	630	182	480	2,342	740	1,732	21,157	6,800	5,034	11,835	9,322	9,355
J	630	355	782	2,529	730	1,495	22,654	7,198	5,570	12,768	9,886	10,150
J	622	487	605	2,192	609	1,168	22,588	7,043	5,278	12,321	10,268	9,834
A	616	346	801	1,872	859	1,397	22,379	7,318	5,990	13,308	9,071	9,388
S	607	327	621	2,765	861	1,390	23,439	7,691	5,803	13,494	9,946	9,723
O	916	441	839	2,396	742	1,626	24,753	8,490	5,722	14,212	10,540	9,876
N	601	516	761	3,766	811	1,584	23,498	7,068	5,429	12,498	11,000	9,610
D	766	397	354	1,559	431	1,363	15,453	4,938	2,370	7,308	8,145	2,907
1964 J	865	651	52	—	—	1,696	7,076	3,559	1,066	4,626	2,450	—
F	791	627	112	58	1	1,410	6,220	3,036	889	3,926	2,295	—
M	821	710	131	119	14	1,672	7,595	3,405	1,053	4,458	3,137	—
A	670	598	499	1,749	410	1,616	17,422	6,085	3,311	9,396	8,025	7,264
M	682	379	644	2,853	535	1,762	24,826	9,083	4,927	14,010	10,816	12,250
J	685	387	784	2,886	699	1,885	26,914	9,713	5,322	15,034	11,880	12,140
J	718	338	788	2,934	685	1,499	25,892	9,255	5,073	14,328	11,565	12,127
A	694	355	762	2,112	695	1,943	26,481	9,064	5,778	14,842	11,639	12,581
S	581	398	653	2,418	729	1,465	25,194	8,455	5,542	13,997	11,197	11,487
O	729	435	698	2,161	676	1,657	25,551	8,075	5,947	14,022	11,529	11,357
N	960	351	551	2,843	785	1,530	23,875	8,487	5,832	14,329	9,546	11,857
D	766	614	364	1,254	436	1,797	15,906	5,173	2,822	7,995	7,911	2,194
1965 J	872	552	49	32	—	1,412	7,222	3,470	1,017	4,487	2,736	—
F	684	600	103	126	—	1,495	6,107	3,055	966	4,021	2,086	—

NOTE: Components may not add to totals due to rounding. ¹Includes cargo loaded and unloaded in foreign and coastwise shipping. ²Annual data are averages of nine months. Sources: Shipping Statistics (54-002) and Summary of Canal Statistics (54-001), D.B.S.

Finance

Table 90: commercial failures¹

years and months	failures ²				liabilities ²				Quebec		Ontario	
	total	trade	manufactures	services	total	trade	manufactures	services	failures	liabilities	failures	liabilities
	number				thousand dollars				number	thousand dollars	number	thousand dollars
1963	3,677	1,634	365	577	195,602	61,322	32,568	22,783	1,987	91,468	1,389	84,261
1964	3,499	1,492	327	555	207,971	58,425	31,894	26,394	1,872	110,425	1,281	71,186
1962 N	297	128	28	51	16,532	4,719	4,521	1,908	158	8,205	116	5,886
D	239	115	32	33	10,886	4,082	1,627	1,889	145	6,316	83	3,621
1963 J	331	156	37	52	13,348	4,250	2,973	1,248	188	5,509	120	6,999
F	286	139	31	39	14,066	8,610	2,340	829	162	6,559	100	6,519
M	328	154	34	38	18,067	5,522	2,730	1,169	195	9,669	103	6,368
A	296	140	30	49	21,897	8,087	3,891	2,059	155	11,477	115	8,163
M	304	132	36	49	15,819	5,019	2,494	1,575	148	6,445	135	8,370
J	305	141	20	57	13,803	3,844	1,022	2,484	169	5,801	115	6,313
J	280	123	30	48	20,562	7,167	4,075	3,050	151	8,504	103	9,803
A	269	106	30	47	11,356	2,711	3,226	1,611	158	6,562	96	4,278
S	277	98	26	50	12,340	2,923	1,444	1,847	138	4,838	114	6,057
O	345	156	26	50	18,139	4,604	2,479	2,108	171	7,866	147	9,043
N	345	153	33	53	18,604	3,733	3,303	3,477	176	9,326	138	5,711
D	311	136	32	45	17,601	4,852	2,591	1,326	176	8,912	103	6,637
1964 J	320	150	19	50	21,897	4,400	4,270	5,599	181	11,813	106	5,623
F	334	153	25	52	18,304	6,095	2,679	1,255	176	11,761	124	5,070
M	322	134	27	52	12,267	4,013	1,822	1,489	179	5,778	108	3,979
A	279	122	26	50	17,333	6,093	3,376	1,745	157	6,263	99	10,122
M	258	122	25	32	19,858	3,520	2,289	1,974	127	12,442	106	6,520
J	291	129	26	42	13,688	4,376	2,311	1,412	142	6,341	124	5,859
J	264	103	26	49	17,922	6,600	2,589	3,885	129	4,533	105	10,234
A	230	87	23	37	13,502	4,392	1,330	1,724	121	6,000	84	5,009
S	293	120	22	61	15,991	6,018	2,553	1,986	151	9,221	112	5,553
O	315	128	31	51	24,713	4,091	3,505	1,482	178	19,221	106	3,526
N	306	140	32	41	14,143	4,081	1,816	2,214	182	7,966	95	4,870
D	287	104	45	38	18,353	4,746	3,354	1,629	149	9,086	112	4,821

¹Revised series with coverage limited to business failures under the Bankruptcy and Winding Up Acts, excluding individuals not operating businesses as such.

²In the Bankruptcy Act of 1949, provision is made for proposals from insolvent persons. Agreements made under this method are not included with the statistics of bankruptcies. Liabilities of insolvent persons making proposals are not available. Source: Commercial Failures (61-002), D.B.S.

Table 91: Bank of Canada (million dollars)

assets									
government of Canada direct and guaranteed securities									
end of period	other maturities				total	advances to chartered and savings banks	foreign currency assets ¹	investments in IDB ²	all other accounts ³
	treasury bills	2 years and under	over 2 years	total					
1963	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
1964	478.7	349.2	2,236.5	2,585.7	3,064.3	—	111.0	212.5	254.0
1962 O	356.3	537.9	1,792.6	2,330.5	2,686.8	—	255.5	150.3	154.2
N	325.8	676.3	1,728.7	2,405.0	2,730.8	—	191.9	154.8	218.2
D	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0
1963 J	401.7	394.9	1,982.7	2,377.6	2,779.2	—	81.5	161.2	141.2
F	350.0	458.5	1,890.9	2,349.5	2,699.5	—	70.1	164.1	127.7
M	369.6	509.6	1,899.5	2,409.1	2,778.7	—	81.6	166.2	209.8
A	493.1	556.3	1,842.5	2,398.7	2,891.9	—	68.2	171.7	125.7
M	465.3	554.4	1,823.7	2,378.1	2,843.4	—	67.8	174.4	231.5
J	433.6	502.5	1,951.0	2,453.6	2,887.2	—	71.5	175.7	231.4
J	417.3	519.6	2,019.0	2,538.7	2,956.0	—	72.2	176.8	103.5
A	384.8	519.8	2,080.0	2,599.9	2,984.7	—	73.8	177.8	229.1
S	338.3	836.5	1,764.1	2,600.6	2,938.9	—	81.3	178.4	125.8
O	298.1	745.8	1,881.2	2,627.0	2,925.1	—	105.4	182.5	214.3
N	337.0	747.1	1,881.5	2,628.6	2,965.7	—	85.5	183.5	252.6
D	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
1964 J	361.0	634.9	1,859.7	2,494.6	2,855.5	—	42.6	184.8	246.5
F	434.8	583.3	1,871.2	2,454.5	2,889.3	—	45.2	187.0	215.7
M	475.8	602.5	1,880.2	2,482.7	2,958.6	—	121.0	187.1	198.0
A	446.3	624.5	1,880.0	2,504.5	2,950.8	—	71.7	191.6	126.7
M	417.4	353.7	2,147.1	2,500.8	2,918.2	—	60.0	191.9	222.3
J	403.3	389.6	2,132.1	2,521.7	2,925.0	—	72.4	193.6	123.4
J	496.6	452.6	2,135.4	2,588.0	3,084.7	—	47.4	196.6	235.5
A	532.0	384.5	2,128.2	2,512.7	3,044.7	—	49.6	197.5	120.5
S	518.5	374.8	2,123.5	2,498.3	3,016.8	—	89.0	199.7	126.9
O	476.6	372.3	2,137.3	2,509.6	2,986.2	0.4	83.5	205.1	202.4
N	550.6	274.5	2,181.1	2,455.6	3,006.2	—	101.3	208.5	148.7
D	478.7	349.2	2,236.5	2,585.7	3,064.3	—	111.0	212.5	254.0
1965 J	438.3	332.6	2,152.1	2,484.7	2,923.0	—	121.8	214.3	227.8
F	484.9	269.2	2,189.2	2,458.3	2,943.3	—	123.2	216.0	199.8
M	483.0	263.2	2,218.4	2,481.5	2,964.5	—	144.4	218.8	173.6
A	459.4	223.4	2,350.9	2,574.2	3,033.6	—	172.9	224.4	247.8
liabilities									
end of period	total assets or liabilities	notes in circulation held by			Canadian dollar deposits			foreign currency liabilities	other accounts ⁴
		chartered banks	others	total	government of Canada	chartered banks	other		
1963	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
1964	3,641.9	355.1	2,025.5	2,380.6	68.9	882.1	35.6	44.9	229.8
1962 O	3,246.9	333.5	1,802.4	2,135.8	57.4	770.6	27.1	55.5	200.5
N	3,298.7	261.8	1,879.5	2,141.3	72.1	704.8	29.8	72.8	277.8
D	3,231.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
1963 J	3,163.6	309.5	1,775.2	2,084.7	110.1	728.8	31.1	70.6	138.3
F	3,062.8	297.0	1,786.2	2,083.2	46.8	717.7	31.8	59.1	124.1
M	3,237.7	258.3	1,841.8	2,100.0	48.5	741.9	31.9	69.1	246.3
A	3,257.5	343.4	1,800.7	2,144.1	77.6	798.3	28.4	57.2	152.0
M	3,317.1	277.3	1,860.1	2,137.4	62.7	773.7	33.2	56.7	253.3
J	3,366.1	265.6	1,908.4	2,174.0	56.1	776.3	36.1	60.4	263.2
J	3,308.5	363.0	1,842.4	2,205.3	84.9	765.5	39.4	60.8	152.6
A	3,465.4	286.1	1,911.4	2,197.5	104.0	791.9	31.2	62.7	278.2
S	3,324.4	330.2	1,860.7	2,190.8	60.4	787.8	27.6	70.2	187.6
O	3,427.3	313.4	1,873.9	2,187.3	28.3	885.2	57.6	94.3	174.6
N	3,487.2	269.5	1,930.8	2,200.3	77.5	817.0	31.7	52.8	307.8
D	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
1964 J	3,329.4	276.6	1,860.7	2,137.3	75.0	833.9	30.6	31.4	221.2
F	3,337.2	259.7	1,877.8	2,137.5	81.3	817.5	30.0	34.1	236.7
M	3,464.7	352.1	1,844.6	2,196.7	39.0	840.0	52.5	110.0	226.5
A	3,340.8	319.1	1,879.0	2,198.1	72.9	843.3	29.1	59.1	138.2
M	3,392.4	284.7	1,921.9	2,206.6	34.6	861.5	31.1	46.0	212.6
J	3,315.4	339.6	1,916.6	2,256.2	36.2	836.4	34.1	41.2	111.3
J	3,564.0	298.6	1,975.4	2,273.9	102.1	880.9	29.3	36.1	241.7
A	3,412.2	357.5	1,916.3	2,273.7	55.3	898.5	30.4	38.7	115.6
S	3,432.4	359.1	1,919.7	2,278.8	60.7	867.9	29.0	56.3	139.7
O	3,477.6	286.1	1,988.0	2,274.1	74.7	868.9	29.9	28.7	201.2
N	3,464.6	349.9	1,948.7	2,298.6	58.5	908.2	27.4	35.1	136.9
D	3,641.9	355.1	2,025.5	2,380.6	68.9	882.1	35.6	44.9	229.8
1965 J	3,487.0	293.3	1,965.2	2,258.4	38.2	918.8	31.5	29.6	210.6
F	3,482.3	284.6	1,968.6	2,253.2	84.5	887.4	31.0	31.2	195.0
M	3,502.8	351.3	1,938.0	2,289.3	37.0	897.2	25.1	52.0	202.3
A	3,680.2			2,320.8	90.1	919.9	33.3	53.5	262.5

¹Foreign exchange and foreign securities.²Industrial Development Bank capital stock, bonds and debentures.³Bank premises and all other assets.

Capital, rest fund and all other liabilities.

Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)

end of period	Canadian cash reserves ¹				liabilities						
	total cash reserves	Canadian dollar deposit liabilities	average cash reserve ratio	advances from Bank of Canada	Canadian dollar deposits						
					government of Canada	provincial governments	personal savings	other notice	other banks ²	public demand	total
1963	1,169	14,400	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1964	1,263	15,598	8.1	—	696	202	8,935	1,505	183	5,176	16,697
1962 O	1,106	13,524	8.2	—	27	142	8,206	968	228	4,397	13,968
N	1,113	13,678	8.1	—	598	140	7,875	1,002	176	4,352	14,144
D	1,130	13,834	8.2	—	564	155	7,932	997	171	4,879	14,699
1963 J	1,141	14,015	8.1	—	461	164	8,032	1,096	136	4,128	14,016
F	1,138	14,068	8.1	—	556	194	8,126	1,139	142	4,027	14,183
M	1,130	13,958	8.1	—	320	210	8,234	1,171	143	4,035	14,112
A	1,146	14,089	8.1	—	97	223	8,365	1,202	150	4,345	14,381
M	1,147	14,096	8.1	—	278	213	8,320	1,218	166	4,251	14,446
J	1,158	14,299	8.1	—	450	188	8,364	1,162	156	4,429	14,750
J	1,172	14,410	8.1	—	511	187	8,434	1,222	157	4,382	14,893
A	1,189	14,669	8.1	—	326	165	8,482	1,177	138	4,295	14,582
S	1,192	14,656	8.1	—	203	174	8,605	1,181	158	4,786	15,107
O	1,185	14,556	8.1	—	374	168	8,707	1,213	187	4,559	15,208
N	1,211	14,938	8.1	—	905	163	8,394	1,256	187	4,472	15,376
D	1,219	15,044	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1964 J	1,241	15,324	8.1	—	959	192	8,521	1,217	170	4,256	15,314
F	1,250	15,465	8.1	—	855	224	8,603	1,226	163	4,295	15,366
M	1,232	15,167	8.1	—	793	224	8,760	1,224	183	4,738	15,922
A	1,229	15,172	8.1	—	538	205	8,841	1,289	190	4,563	15,625
M	1,251	15,447	8.1	—	750	214	8,735	1,337	186	4,479	15,702
J	1,253	15,507	8.1	—	793	207	8,811	1,369	180	4,788	16,148
J	1,260	15,619	8.1	—	870	159	8,886	1,348	185	4,563	16,011
A	1,293	15,966	8.1	—	761	166	8,971	1,311	172	4,710	16,090
S	1,285	15,864	8.1	—	369	170	9,046	1,445	177	4,870	16,077
O	1,285	15,849	8.1	0.4	267	175	9,171	1,461	191	4,818	16,083
N	1,286	15,864	8.1	—	806	180	8,908	1,447	198	5,114	16,623
D	1,297	15,930	8.1	—	696	202	8,935	1,505	183	5,176	16,697
1965 J	1,322	16,327	8.1	—	834	208	9,047	1,635	164	4,641	16,529
F	1,324	16,353	8.1	—	802	212	9,125	1,705	198	4,472	16,574
M	1,323	16,360	8.1	—	645	267	9,318	1,818	187	4,772	17,008

end of period	liabilities				assets							
	acceptances, guarantees and letters of credit	share-holders equity ³	all other liabilities	total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	treasury bills	government of Canada direct and guaranteed bonds ⁴		other Canadian securities		
								2 years and under	over 2 years	provincial-municipal ⁵	corporate	
1963	559	1, 152	70	17, 880	1, 230	253	1, 282	1, 335	1, 325	672	462	
1964	722	1, 175	66	18, 661	1, 237	253	1, 257	1, 126	1, 336	679	487	
1962	O	426	1, 091	92	15, 577	1, 104	260	1, 106	620	1, 288	650	454
	N	407	1, 097	71	15, 719	967	256	1, 205	682	1, 404	646	453
	D	457	1, 097	62	16, 315	1, 162	293	1, 127	754	1, 487	657	457
1963	J	429	1, 099	71	15, 612	1, 038	175	1, 289	729	1, 511	653	444
	F	438	1, 099	66	15, 786	1, 015	170	1, 268	846	1, 510	673	449
	M	447	1, 114	68	15, 741	1, 000	136	1, 272	825	1, 502	669	456
	A	436	1, 119	78	16, 014	1, 142	158	1, 157	878	1, 482	662	467
	M	428	1, 121	74	16, 069	1, 051	209	1, 264	868	1, 475	680	462
	J	422	1, 122	75	16, 369	1, 042	167	1, 318	922	1, 554	695	455
	J	430	1, 123	80	16, 526	1, 128	108	1, 272	935	1, 598	685	456
	A	451	1, 123	80	16, 236	1, 078	116	1, 184	928	1, 621	685	462
	S	465	1, 123	83	16, 778	1, 118	140	1, 233	1, 408	1, 127	695	461
	O	488	1, 144	105	16, 945	1, 199	222	1, 341	1, 321	1, 251	681	463
	N	516	1, 151	78	17, 123	1, 087	234	1, 332	1, 350	1, 228	685	466
	D	559	1, 152	70	17, 880	1, 230	253	1, 282	1, 335	1, 325	672	462
1964	J	570	1, 152	76	17, 113	1, 110	287	1, 273	1, 361	1, 354	676	462
	F	520	1, 152	73	17, 111	1, 077	193	1, 243	1, 464	1, 278	696	461
	M	541	1, 152	74	17, 688	1, 192	163	1, 225	1, 421	1, 279	689	478
	A	549	1, 152	80	17, 406	1, 162	167	1, 198	1, 357	1, 276	696	477
	M	542	1, 152	71	17, 466	1, 146	196	1, 262	1, 256	1, 296	683	494
	J	547	1, 152	69	17, 916	1, 176	193	1, 240	1, 219	1, 357	692	491
	J	580	1, 152	73	17, 815	1, 179	167	1, 175	1, 212	1, 359	699	497
	A	576	1, 152	73	17, 891	1, 256	216	1, 143	1, 179	1, 357	693	483
	S	651	1, 152	74	17, 954	1, 227	258	1, 193	1, 269	1, 213	672	496
	O	671	1, 167	86	18, 007	1, 155	313	1, 196	1, 149	1, 293	664	486
	N	686	1, 175	67	18, 551	1, 258	229	1, 219	1, 152	1, 346	664	479
	D	722	1, 175	66	18, 661	1, 237	253	1, 257	1, 126	1, 336	679	487
1965	J	722	1, 175	79	18, 505	1, 212	281	1, 273	1, 097	1, 424	681	483
	F	725	1, 175	70	18, 484	1, 172	250	1, 276	1, 015	1, 539	687	482
	M	756	1, 175	63	19, 002	1, 249		1, 294	991	1, 539	696	492

¹Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. ²Mainly deposits of foreign banks. ³Capital, rest fund and undivided profits as at the latest fiscal year-end. ⁴Including issues payable in foreign currency. ⁵Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. ⁶Excluding Canadian day to day loans. ⁷Loans to grain dealers and exporters. ⁸Loans to finance purchase of Canada Savings Bonds at time of issue. ⁹Total of foreign funds, short term foreign investments and other foreign currency assets less foreign currency liabilities. ¹⁰Including loans to instalment finance companies.

Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)—concluded

end of period		assets										
		loans in Canadian currency ^a							Canadian dollar items in transit (net)	net foreign assets ^v	all other assets	total Canadian and net foreign assets
		insured residential mortgages	call and short	provincial-municipal ⁵	grain dealers ⁷	Canada Savings Bonds ⁸	general loans ¹⁰	total loans				
1963		891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1964		851	150	393	148	198	8,521	9,410	902	- 33	1,153	18,661
1962	O	912	128	342	401	4	6,925	7,800	691	-104	797	15,577
	N	909	127	299	335	224	6,781	7,766	727	- 73	774	15,719
	D	921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
1963	J	915	114	280	315	181	6,595	7,485	587	- 19	805	15,612
	F	925	120	295	314	159	6,668	7,556	616	- 56	813	15,786
	M	923	105	335	270	133	6,741	7,584	625	- 75	825	15,741
	A	913	113	335	331	111	6,758	7,648	737	- 51	820	16,014
	M	909	98	302	310	93	6,988	7,791	627	- 76	812	16,069
	J	911	115	304	320	74	6,982	7,795	787	- 84	809	16,369
	J	912	105	300	358	54	7,170	7,987	690	- 67	822	16,526
	A	906	88	295	278	37	7,171	7,869	621	- 75	839	16,236
	S	904	92	327	265	22	7,206	7,912	979	- 58	858	16,778
	O	901	103	345	236	5	7,369	8,058	618	3	886	16,945
	N	896	108	354	181	214	7,362	8,219	682	- 25	909	17,123
	D	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1964	J	888	101	344	181	177	7,320	8,123	611	- 4	971	17,113
	F	882	105	374	175	157	7,390	8,201	690	- 1	926	17,111
	M	880	93	407	305	133	7,521	8,459	1,028	- 73	946	17,688
	A	875	120	375	298	114	7,690	8,597	750	-109	958	17,406
	M	871	126	337	246	94	7,904	8,707	716	-116	957	17,466
	J	867	127	330	226	73	8,176	8,932	887	-101	965	17,916
	J	863	117	328	181	55	8,321	9,002	724	- 62	999	17,815
	A	861	95	332	153	40	8,344	8,964	820	- 72	992	17,891
	S	859	120	357	140	22	8,353	8,992	829	-123	1,070	17,954
	O	858	115	357	147	5	8,497	9,121	799	-119	1,094	18,007
	N	853	122	393	142	216	8,474	9,347	976	- 87	1,114	18,551
	D	851	150	393	148	198	8,521	9,410	902	- 33	1,153	18,661
1965	J	853	178	402	163	178	8,471	9,392	684	- 34	1,159	18,505
	F	850	167	454	152	158	8,588	9,519	563	- 32	1,163	18,484
	M	843	165	479	310	134	8,699	9,787	738	12	1,196	19,002

Table 93: currency outside banks and chartered bank deposits (million dollars)

end of period	currency outside banks			chartered bank deposits				total currency and deposits ³		
	notes ¹	coin ²	total	personal savings deposits ⁴	government of Canada deposits	other deposits ³	total ³	held by general public		total
								including personal savings deposits	excluding personal savings deposits	
1963	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1964	2,025	229	2,254	8,935	696	6,164	15,795	18,049	17,353	8,418
1963 F	1,786	175	1,961	8,126	556	4,886	13,567	15,528	14,973	6,847
M	1,842	178	2,020	8,234	320	4,934	13,488	15,508	15,188	6,954
A	1,801	180	1,980	8,365	97	5,183	13,644	15,625	15,528	7,163
M	1,860	183	2,043	8,320	278	5,222	13,819	15,862	15,584	7,264
J	1,908	185	2,093	8,364	450	5,148	13,962	16,056	15,606	7,242
J	1,842	186	2,028	8,434	511	5,259	14,204	16,232	15,721	7,287
A	1,911	189	2,101	8,482	326	5,153	13,961	16,061	15,736	7,254
S	1,861	190	2,051	8,605	203	5,320	14,128	16,179	15,975	7,370
O	1,874	192	2,066	8,707	374	5,509	14,590	16,656	16,282	7,575
N	1,931	196	2,126	8,394	905	5,395	14,694	16,820	15,915	7,522
D	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1964 J	1,861	196	2,057	8,521	959	5,223	14,703	16,760	15,801	7,280
F	1,878	199	2,077	8,603	855	5,218	14,676	16,753	15,898	7,295
M	1,845	201	2,046	8,760	793	5,340	14,894	16,940	16,146	7,386
A	1,879	203	2,082	8,841	538	5,491	14,875	16,957	16,419	7,578
M	1,922	206	2,128	8,735	750	5,501	14,986	17,115	16,364	7,629
J	1,917	209	2,126	8,811	793	5,657	15,261	17,387	16,594	7,783
J	1,975	213	2,180	8,886	870	5,530	15,287	17,476	16,605	7,719
A	1,916	215	2,132	8,971	761	5,539	15,271	17,402	16,641	7,670
S	1,920	218	2,137	9,046	369	5,832	15,248	17,386	17,016	7,970
O	1,988	222	2,210	9,171	267	5,847	15,284	17,494	17,227	8,057
N	1,949	225	2,174	8,908	806	5,633	15,647	17,821	17,015	8,107
D	2,025	229	2,254	8,935	696	6,164	15,795	18,049	17,353	8,418
1965 J	1,965	227	2,192	9,047	834	5,965	15,846	18,038	17,204	8,157
F	1,969	229	2,198	9,125	802	6,024	15,951	18,148	17,346	8,221
M	1,938	232	2,170	9,318	645	6,307	16,270	18,440	17,705	8,387

¹Note: Circulation of Bank of Canada and chartered banks, excluding notes held by chartered banks. ²Subsidiary coin issued by the Mint less coin held by Bank of Canada and chartered banks in Canada. ³Less total float, i.e., cheques and other items in transit (net). Source: Statistical Summary of Bank of Canada.

Table 94: cheques cashed in clearing centres (billion dollars)

monthly averages	by type of account														
	Canada ¹	Atlantic provinces	Que.	Ont.	Man.	Sask.	Alta.	B.C.	by selected cities				current accounts	savings accounts	personal chequing accounts
									Montreal	Toronto	Winnipeg	Vancouver			
1963	30.98	.75	9.30	14.11	2.21	.65	1.88	2.09	8.23	10.92	2.18	1.81	29.55	1.26	.18
1964	35.86	.84	10.85	16.63	2.27	.68	2.13	2.45	9.70	12.95	2.25	2.10	34.22	1.42	.22
months:															
1962 S	24.37	.63	7.34	10.90	1.51	.54	1.56	1.89	6.45	8.45	1.49	1.58	23.24	.99	.13
O	32.55	.73	10.10	15.08	2.15	.70	1.84	1.94	8.93	12.06	2.13	1.63	31.23	1.16	.16
N	32.11	.76	10.00	14.57	2.15	.72	1.81	2.10	8.85	11.27	2.12	1.81	30.21	1.73	.17
D	30.51	.70	9.47	13.87	2.04	.62	1.81	2.00	8.35	10.77	2.02	1.71	29.17	1.19	.15
1963 J	29.83	.70	8.81	13.65	2.37	.70	1.75	1.87	7.70	10.55	2.35	1.65	28.54	1.14	.16
F	26.11	.68	7.90	12.37	1.45	.55	1.51	1.66	6.98	9.60	1.43	1.45	24.93	1.04	.15
M	28.02	.68	8.06	13.18	1.97	.56	1.71	1.87	7.08	10.33	1.95	1.61	26.78	1.08	.16
A	31.64	.75	9.46	14.53	2.07	.69	2.00	2.14	8.32	11.38	2.05	1.87	30.25	1.23	.17
M	33.25	.79	10.69	14.96	2.18	.62	1.80	2.20	9.44	11.42	2.15	1.93	31.64	1.42	.19
J	31.19	.72	9.26	14.58	2.02	.63	1.89	2.08	8.29	11.34	1.99	1.81	29.77	1.23	.19
J	31.21	.78	9.22	13.99	2.22	.68	2.14	2.18	8.12	10.56	2.20	1.88	29.77	1.26	.19
A	29.07	.74	8.86	12.72	2.05	.66	1.76	2.28	7.82	9.74	2.02	1.81	27.70	1.20	.17
S	28.60	.72	8.49	12.82	2.16	.63	1.77	2.02	7.53	9.91	2.13	1.73	27.27	1.16	.18
O	34.10	.79	10.37	15.12	2.91	.72	2.01	2.18	9.21	11.70	2.88	1.92	32.59	1.31	.20
N	32.96	.84	9.84	14.83	2.52	.65	2.05	2.22	8.74	11.41	2.49	1.94	31.06	1.71	.19
D	35.84	.80	10.67	16.59	2.59	.68	2.12	2.38	9.58	13.04	2.56	2.10	34.28	1.36	.19
1964 J	34.38	.82	10.00	16.58	2.02	.77	2.00	2.18	9.00	12.95	2.00	1.93	32.84	1.34	.20
F	30.48	.70	9.33	14.29	1.90	.60	1.71	1.95	8.30	11.04	1.88	1.73	29.12	1.19	.18
M	31.80	.83	9.37	14.85	2.12	.65	1.85	2.13	8.40	11.45	2.10	1.87	30.32	1.26	.22
A	35.28	.87	10.69	16.11	2.13	.72	2.34	2.42	9.60	12.40	2.11	2.12	33.70	1.36	.22
M	35.45	.86	11.12	16.46	2.16	.63	1.90	2.32	9.95	12.75	2.14	2.05	33.70	1.54	.22
J	37.29	.86	11.50	16.76	2.48	.75	2.48	2.46	10.23	12.87	2.45	2.19	35.52	1.54	.23
J	37.86	.88	11.54	17.35	2.52	.76	2.34	2.48	10.33	13.34	2.49	2.17	36.22	1.41	.22
A	31.38	.77	9.39	14.18	2.14	.63	1.82	2.44	8.26	11.00	2.12	2.02	29.90	1.28	.21
S	34.32	.83	10.25	15.23	2.31	.66	1.99	3.04	9.02	11.58	2.28	2.10	32.76	1.33	.22
O	39.51	.87	12.14	18.33	2.63	.67	2.38	2.49	10.97	14.54	2.60	2.22	37.82	1.45	.24
N	37.09	.88	11.14	17.47	2.22	.66	2.18	2.54	9.98	13.74	2.19	2.22	35.11	1.74	.23
D	45.43	.95	13.71	21.95	2.64	.70	2.56	2.92	12.34	17.78	2.61	2.60	43.60	1.60	.24
1965 J	37.05	.85	11.00	17.91	2.01	.69	2.38	2.20	9.77	14.38	1.99	1.94	35.47	1.36	.22
F	36.23	.83	11.28	17.16	1.97	.58	2.04	2.36	10.15	13.64	1.95	2.09	34.76	1.26	.21
M	41.70	0.90	12.54	19.84	2.61	0.75	2.36	2.69	11.26	15.77	2.59	2.36	39.95	1.50	0.25

NOTE: Components may not add to totals due to rounding. ¹This series covers 51 clearing house centres.
Centres (61-001), D.B.S.

Source: Cheques Cashed in Clearing

Table 95: life insurance sales (million dollars)

monthly averages or months	Canada ¹	Nfld.	P. E. I.	N. S.	N. B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1963	469.0	3.67	1.09	12.89	9.66	157.73	175.49	18.78	13.85	34.16	41.34
1964	507.2	3.44	1.28	13.35	9.86	168.99	185.04	20.03	14.91	36.99	42.21
1962 O	446.8	3.03	1.01	11.92	9.32	152.61	162.20	16.94	11.87	29.58	32.57
N	493.8	2.92	1.34	12.49	10.14	165.30	179.28	18.47	14.64	33.70	37.65
D	450.2	3.56	1.40	12.54	9.20	145.65	161.10	14.28	13.79	31.57	34.70
1963 J	390.5	2.54	0.62	9.89	7.76	120.16	140.66	18.35	11.80	29.58	33.21
F	445.3	3.70	0.80	11.02	8.86	142.12	162.62	16.80	11.48	31.82	35.34
M	457.6	3.17	0.83	11.32	9.69	149.84	165.52	15.42	13.80	31.78	37.42
A	462.7	3.60	0.84	11.02	8.64	144.94	165.32	16.80	13.75	36.33	38.95
M	472.8	3.44	1.04	11.59	8.71	154.78	168.08	17.53	13.09	34.99	39.40
J	492.0	4.37	1.53	13.20	10.23	152.70	176.34	19.82	14.16	34.19	41.24
J	492.0	3.42	1.20	15.01	9.36	160.07	178.84	17.53	14.09	31.75	39.46
A	404.5	4.63	1.02	11.06	8.48	130.89	140.04	14.98	10.84	27.15	36.80
S	435.9	2.71	1.26	11.17	8.66	146.15	154.70	16.06	13.20	28.34	34.48
O	514.7	4.26	1.12	12.74	10.16	169.51	186.78	19.64	13.00	33.56	40.88
N	541.8	4.08	1.52	13.80	11.31	190.68	195.18	19.97	14.08	37.48	40.62
D	518.0	3.22	1.41	14.90	11.23	173.54	183.98	17.41	15.85	34.25	40.87
1964 J	420.8	2.72	0.84	9.84	7.73	137.26	153.29	17.81	12.18	32.79	35.09
F	491.3	2.74	1.07	10.81	8.97	157.52	185.74	18.46	14.07	36.68	41.49
M	507.0	2.74	0.97	12.47	9.49	166.94	186.37	22.36	16.31	37.46	39.91
A	528.2	3.44	1.33	12.97	9.64	182.14	187.70	20.69	17.17	38.89	44.56
M	492.6	4.01	1.50	12.27	10.12	160.68	179.00	19.61	15.14	37.98	42.46
J	549.8	3.85	1.57	15.94	11.20	173.80	201.55	22.71	16.13	43.73	45.07
J	518.2	3.42	1.19	14.30	9.49	169.58	192.15	18.86	15.76	36.23	42.28
A	416.6	2.92	1.32	12.20	9.16	139.77	149.14	15.36	11.52	30.73	37.61
S	471.5	3.27	1.33	12.43	10.63	155.99	172.05	18.56	13.50	34.07	39.73
O	532.6	4.02	1.48	16.20	10.69	181.62	197.16	22.17	14.00	35.85	41.97
N	615.3	4.03	1.67	16.18	10.85	204.06	228.03	24.30	18.28	42.11	50.76
D	543.1	4.14	1.12	14.56	10.36	198.50	188.34	19.45	14.87	37.32	45.63
1965 J	454.5	3.24	1.14	12.40	8.57	154.71	173.00	17.39	14.47	34.73	34.88
F	537.2	3.68	1.33	15.01	12.05	178.30	201.16	19.39	17.16	42.89	46.21
M	610.7	4.06	1.35	17.56	12.49	209.90	226.75	24.67	18.08	44.37	51.49

Note: This series gives total new settled-for ordinary insurance sales in Canada, exclusive of revivals, increases, dividend additions, reinsurance acquired and pension bonds without insurance. Totals are estimates projected from the sales reported by 34 companies operating in Canada representing 82 per cent of new ordinary insurance sales. ¹The Canada totals by months for 1963 and 1964 do not correspond to the sum of the provincial totals as revision applied to the national total are not yet available for the provinces. Neither the monthly figures for 1963 and 1964 nor the monthly averages for 1964 have been revised to agree with the Canada total. Sources: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Agency Management Association, Hartford, Conn.

Table 96: benefit payments of life insurance companies¹ (million dollars)

monthly averages or months	death and accidental death claims	matured endowments	disability benefits income payments	annuity payments	surrender values	dividends to policy-holders	total payments			
							all policies	ordinary	industrial	group
1963	20.91	4.55	0.54	8.56	11.57	12.10	58.24	39.51	3.47	15.25
1964	21.98	5.16	0.56	10.51	12.93	12.94	64.07	42.86	3.49	17.72
1963 J	23.08	4.04	0.46	8.65	11.34	11.25	58.81	40.12	2.47	16.22
F	19.90	4.07	0.54	8.03	10.87	10.97	54.38	36.84	3.17	14.38
M	20.19	4.76	0.42	7.83	11.90	12.38	57.48	40.62	3.19	13.67
A	19.80	4.57	0.62	6.68	11.69	10.64	53.99	37.92	2.98	13.09
M	19.46	4.21	0.43	8.63	11.36	10.92	55.01	34.98	3.06	16.97
J	21.08	4.73	0.59	9.67	13.32	13.17	62.56	45.44	2.93	14.19
J	21.96	4.00	0.58	8.09	11.92	10.32	56.86	38.16	2.76	15.95
A	18.47	4.35	0.49	7.18	10.54	9.43	50.44	35.75	2.62	12.07
S	18.00	4.59	0.58	7.68	11.12	11.26	53.23	36.49	2.78	13.96
O	21.86	5.05	0.59	9.96	11.80	12.48	61.74	42.16	2.89	16.69
N	22.96	5.25	0.51	9.73	12.52	17.79	68.75	43.32	2.94	16.49
D	24.13	5.00	0.70	10.59	10.53	20.62	71.57	42.36	9.84	19.38
1964 J	24.44	5.00	0.45	12.43	12.09	12.04	66.44	44.28	2.52	19.63
F	21.38	5.09	0.64	10.75	13.73	12.00	63.60	41.34	3.36	18.90
M	21.21	5.16	0.51	10.90	11.10	13.32	62.20	42.32	3.01	16.86
A	23.43	4.81	0.51	9.84	13.91	13.69	66.20	43.70	3.13	19.36
M	20.04	4.98	0.58	10.18	12.18	12.71	60.67	40.24	2.77	17.66
J	22.33	5.44	0.59	12.45	14.10	14.06	68.98	45.21	2.80	20.97
J	21.09	4.60	0.40	9.78	14.11	11.92	61.90	42.02	2.98	16.90
A	20.66	4.36	0.66	10.23	11.83	6.85	54.58	38.29	2.34	13.94
S	21.07	5.14	0.50	8.74	12.71	11.80	59.95	42.68	2.77	14.50
O	22.25	5.66	0.41	8.75	13.38	12.91	63.35	44.97	2.93	15.45
N	23.21	5.44	0.83	12.21	12.73	13.04	67.46	43.95	2.66	20.85
D	22.61	6.21	0.66	9.83	13.30	20.93	73.53	45.27	10.61	17.65
1965 J	25.45	5.41	0.33	11.23	12.35	12.95	67.73	46.11	2.37	19.25
F	23.12	5.17	0.74	11.95	13.36	13.52	67.86	44.77	3.12	19.97
M	26.99	5.70	0.86	10.80	14.54	13.99	72.88	49.18	3.36	20.34

Table 97: payments to beneficiaries on death claims¹ (million dollars)

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1963	67.72	0.84	0.15	1.68	1.53	18.30	28.76	2.48	1.41	2.99	4.58
1964	65.93	0.44	0.19	1.70	1.54	20.07	29.12	2.57	1.47	3.49	5.34
1962 2	57.04	0.61	0.17	1.23	1.46	17.00	26.26	2.09	1.20	2.68	4.36
3	56.19	0.69	0.19	1.80	1.31	16.44	25.29	1.76	1.30	2.88	4.52
4	58.70	0.38	0.27	1.42	1.10	18.00	26.26	2.53	1.45	2.91	4.37
1963 1	63.77	1.31	0.15	1.60	1.28	18.72	28.78	2.54	1.51	2.80	4.50
2	60.33	0.27	0.14	1.78	1.69	16.68	28.60	2.52	1.01	3.18	4.46
3	58.42	0.93	0.11	1.76	1.26	17.50	25.63	2.16	1.48	2.99	4.61
4	68.96	0.86	0.20	1.59	1.89	20.29	32.03	2.69	1.64	3.00	4.77
1964 1	67.03	0.56	0.20	1.40	1.74	19.01	30.82	2.84	1.60	3.13	5.73
2	65.80	0.31	0.13	1.85	1.30	20.36	30.12	2.21	1.35	3.41	4.78
3	62.82	0.46	0.24	1.57	1.56	19.34	27.28	2.79	1.26	3.14	5.20
4	68.06	0.45	0.18	1.98	1.57	21.58	28.26	2.43	1.67	4.30	5.64
1965 1	75.56	0.52	0.16	2.22	1.86	21.15	34.08	3.01	2.26	4.04	6.25

¹Ordinary, Industrial and Group.

Source: The Canadian Life Insurance Officers Association.

Table 98: security issues and retirements (par values in million Canadian dollars)

years and quarters	provincial and municipal ¹		corporate and other					government of Canada				
			total ¹		bonds and debentures ¹		preferred stocks ¹	common stocks	securities ³		funded debt ⁴	
	new issues	retirements	new issues	retirements	net new ² issues	net new issues	net new issues	net new issues	new issues	retirements	direct out-standing	total out-standing
1963	2,009 _r	814	1,341	840	555	48	-103		2,126	1,607	18,896	20,276
1964	2,141	797	1,674	680	682	42	269		2,125	2,050	19,364	20,733
1962 4	735	311	430	117	155	24	135		785	586	17,817	19,448
1963 1	482	206	186	97	36	5	46		485	213	17,966	19,347
2	725	175	699	528	436	-29	-236		750	588	18,172	19,553
3	324	163	227	104	11	65	47		-	16	18,004	19,385
4	553	268	242	106	89	7	39		891	790	18,896	20,276
1964 1	474	172	237 _r	197	82	15	-56 _r		350	365	18,766	20,145
2	693	192	568 _r	150 _r	247 _r	31 _r	140 _r		650	610	18,608	19,987
3	280	262	217 _r	140	-1 _r	7 _r	70 _r		250	175	18,627	20,006
4	694	172	651 _r	192 _r	355 _r	-11 _r	114 _r		875	900	19,364	20,733
1965 1	421	176	396	84	242	25	44		450	715	18,996	20,365

¹Figures for the last twelve months are subject to revision. Series include all publicly announced issues, and some private placements not publicly announced. Figures include all serial issues and other issues with an original term to maturity of over one year. ²"Other" bonds and debentures include issues of Canadian religious and other institutions and Canadian dollar issues of Australia International Bank for Reconstruction and Development. ³Excluding Treasury Bills, Treasury Notes, Canada Savings Bonds and guaranteed debt. ⁴End of period. Source: Statistical Summary of Bank of Canada.

Table 99: corporation profits¹ before taxes, by industries*, based on the revised standard industrial classification² (million dollars)

manufacturing											
quarterly averages or quarters	total all industries	mines, quarries, and oil wells	total	food and beverages	rubber	textiles, knitting mills and clothing	wood ³	paper	printing, publishing and allied industries	metal industries ⁴	electrical products
1962	910	101	436	63	4	18	24	68	15	128	16
1963	980	106	477	68	4	20	26	65	16	147	19
unadjusted for seasonal variation											
1961 4	956	102	447	75	6	22	14	71	18	123	15
1962 1	733	91	334	45	1	16	19	52	14	103	10
2	998	111	484	56	5	18	30	77	20	163	14
3	939	102	452	77	3	13	27	80	12	103	16
4	970	101	475	74	6	26	20	61	16	141	24
1963 1	788	96	372	53	1	16	22	43	13	133	13
2	1,068	107	524	64	7	19	32	73	19	181	19
3	998	109	474	78	4	15	30	77	16	106	17
4	1,066	110	538	79	6	29	21	67	16	168	27
1964 1	917	107	461	58	1	19	28	57	19	173	18
2	1,197	127	596	67	9	20	33	81	25	207	22
3	1,100	138	497	88	5	13	29	77	19	103	22
adjusted for seasonal variation											
1961 4	933	102	424	65	4	17	18	69	17	123	13
1962 1	897	99	426	65	4	17	22	74	16	113	15
2	905	106	426	58	3	18	24	68	16	127	13
3	898	99	442	65	4	18	25	69	15	131	16
4	940	101	451	64	4	20	25	59	15	139	20
1963 1	967	104	470	77	4	18	26	62	15	146	19
2	973	102	464	66	5	20	25	65	15	140	18
3	957	106	466	65	5	20	27	66	19	138	17
4	1,023	110	508	66	4	21	27	67	15	164	22
1964 1	1,113	115	566	78	4	21	33	80	22	186	25
2	1,084	121	534	71	7	21	27	72	20	163	22
3	1,061	131	497	74	6	19	26	66	22	141	22

manufacturing											
quarterly averages or quarters	non- metallic mineral products	petroleum and coal products	chemicals and chemical products	other ⁵	trans- portation ⁶	electricity, gas and other utilities	trade		finance, insurance and real estate	community, business and personal service industries	other non-manu- facturing ⁷
							wholesale	retail			
1962	17	26	38	20	71	23	58	54	124	20	22
1963	18	28	42	22	80	19	64	60	131	20	23
unadjusted for seasonal variation											
1961 4	15	41	26	21	67	24	58	83	137	16	22
1962 1	1	28	29	16	47	41	41	36	120	13	10
2	20	17	46	18	65	22	62	63	141	23	27
3	28	23	45	25	87	7	62	42	126	27	34
4	20	34	30	23	84	22	65	76	110	18	19
1963 1	2	26	31	19	54	41	42	39	122	12	10
2	21	19	49	21	80	18	73	62	153	23	28
3	29	28	50	24	100	1	69	50	132	27	36
4	20	40	39	26	88	16	71	87	118	19	19
1964 1	5	29	36	18	64	35	53	41	125	19	12
2	21	28	60	23	92	18	81	63	164	26	30
3	32	34	50	25	119	—	77	52	147	31	39
adjusted for seasonal variation											
1961 4	13	31	33	21	69	25	56	61	150	20	26
1962 1	16	30	36	18	69	25	58	56	125	18	21
2	17	24	38	20	65	22	59	55	130	19	23
3	18	22	38	21	66	23	51	51	121	22	23
4	18	26	38	23	83	22	62	55	121	22	23
1963 1	17	27	38	21	79	25	62	60	127	17	23
2	18	28	40	24	81	18	69	54	142	20	23
3	19	27	42	21	76	17	57	61	127	22	25
4	18	31	49	24	86	16	67	63	129	22	22
1964 1	20	31	45	21	91	18	77	63	131	26	26
2	18	40	49	24	93	18	72	57	141	23	25
3	22	35	42	22	94	16	69	65	140	24	25

*The data in this table have not been revised to the total appearing in Table 6.

¹The definition of profits before taxes is based mainly on the accounting definition used by corporations. However, depletion charges are added back to net profits while Canadian dividends received are excluded from profits in order to avoid duplication. The term "profits" as used here means the total profits of all companies earning profits less the losses of all companies incurring losses. Estimates are based on profits as reported by sample of all companies incorporated in Canada (excluding government-owned companies). ²As is evident from the above footnote, the data reporting unit is the company; the data are therefore not entirely comparable with data where the establishment is the reporting unit. ³Includes also the furniture and furnishings industry. ⁴Includes the primary metal, the metal fabricating, the machinery and the transportation equipment industries. ⁵Includes tobacco products, leather and miscellaneous manufacturing industries. ⁶Includes also storage and communication industries. ⁷Includes agriculture, forestry, fishing and construction. Source: Corporation Profits (61-003), D.B.S.

Table 100: index numbers of security prices¹ (1956-100), based on the revised standard industrial classification⁴

investors index (common stocks)															
monthly averages for months	mining index ² common stocks			industrials											
	total 24 stocks	base metals (8)	golds (16)	total 114 stocks	total 80 stocks	industrial mines ³ (4)	foods (12)	beverages (6)	textiles and clothing (5)	pulp and paper (6)	printing and publishing (3)	primary metals (5)	metal fabric- ating ⁵ (9)	non- metallic minerals (4)	
1963	91.0	81.9	107.6	136.7	134.4	131.9	173.8	191.2	212.2	129.9	312.5	96.4	107.1	129.9	
1964	101.1	93.4	115.0	160.2	164.0	170.0	191.0	220.0	292.0	162.0	326.3	119.0	149.0	153.0	
1962 D	88.6	81.0	102.5	126.9	124.0	125.3	160.4	181.2	157.3	113.0	291.3	83.2	95.8	103.7	
1963 J	92.1	84.9	105.3	133.2	129.8	130.4	171.9	189.1	171.1	121.2	306.8	88.4	101.4	113.7	
F	92.9	82.7	111.6	131.8	129.0	126.4	171.9	188.0	187.2	122.7	318.6	87.7	101.6	122.6	
M	92.9	83.7	109.6	132.3	129.0	125.6	172.2	189.0	195.4	124.0	305.8	88.4	102.9	128.6	
A	93.2	85.2	107.8	137.6	134.7	131.4	176.4	190.6	208.1	132.8	322.0	96.1	107.6	134.6	
M	92.5	85.0	106.2	142.1	139.6	136.6	180.5	195.3	222.6	135.2	329.2	100.9	111.7	136.1	
J	90.8	81.5	107.6	139.9	137.4	133.6	175.5	197.2	218.5	132.0	329.4	100.4	109.7	136.1	
J	90.8	80.5	109.5	135.8	133.0	128.6	170.3	190.6	211.1	127.8	313.4	98.2	106.9	131.3	
A	90.6	79.0	111.8	133.2	130.7	128.9	167.7	186.9	211.0	124.6	298.8	94.7	103.9	127.8	
S	91.8	80.2	112.8	138.0	136.0	135.1	173.6	192.0	216.6	131.0	312.8	97.9	109.7	130.1	
D	90.3	81.5	106.5	139.3	137.6	131.7	177.3	192.8	224.3	136.8	308.3	103.3	110.9	133.2	
N	87.6	79.6	102.0	137.8	136.5	134.0	173.6	190.8	234.9	133.8	304.0	99.5	108.1	133.8	
D	86.5	78.9	100.2	139.8	139.2	140.5	174.2	192.1	246.1	136.5	301.0	100.7	110.7	131.0	
1964 J	90.3	82.5	104.5	145.8	146.2	152.0	179.6	199.2	253.9	143.6	308.8	106.6	114.2	137.1	
F	92.2	85.0	105.3	145.4	146.4	152.6	178.8	197.8	247.6	144.3	310.8	107.9	113.8	139.7	
M	96.4	90.2	107.6	147.1	149.3	156.0	181.6	201.3	259.0	145.6	311.7	109.9	118.8	140.4	
A	97.9	93.0	106.9	154.4	158.0	165.3	188.5	211.3	268.9	156.2	312.7	118.2	126.5	148.2	
M	99.0	93.1	109.8	160.1	164.4	171.2	193.1	217.0	280.4	163.5	322.2	123.0	140.9	156.2	
J	96.4	88.2	111.4	160.5	164.0	166.7	197.3	218.5	287.5	162.4	324.4	120.0	152.4	156.7	
J	99.3	92.1	112.4	164.8	169.1	171.6	198.2	231.5	295.9	167.7	330.6	122.0	152.5	157.1	
A	101.0	94.5	112.8	164.7	168.3	170.3	193.5	229.9	303.5	168.8	329.7	122.8	144.8	157.2	
S	104.2	97.9	115.6	166.8	170.5	174.8	190.1	230.1	310.2	173.2	330.3	124.3	144.0	154.8	
O	107.5	102.6	125.0	170.8	175.4	184.2	195.4	231.3	325.8	178.7	333.8	125.5	144.6	155.2	
N	113.4	104.0	130.4	173.6	178.1	189.2	197.5	235.8	333.2	173.7	352.0	123.4	146.4	163.2	
D	112.6	98.5	138.5	169.4	173.1	182.2	196.7	231.6	336.8	164.3	349.4	119.1	139.7	164.6	
65 J	118.2	104.8	142.6	177.2	181.0	186.0	203.6	243.5	370.5	173.4	359.4	129.0	147.1	178.4	
F	117.6	106.5	138.0	177.8	182.0	184.7	205.9	250.3	370.4	173.7	367.4	128.6	147.2	180.5	
M	119.0	108.0	139.2	180.0	185.3	191.4	212.4	254.7	393.2	173.7	383.9	130.4	148.5	180.8	
A	118.5	108.6	136.5	180.5	187.5	195.7	221.1	258.2	386.4	174.2	403.3	133.3	151.5	179.2	
investors index (common stocks)															
monthly averages for months	industrials					utilities					finance			preferred stock index total 24 stocks	
	petroleum (7)	chemicals (3)	con- struction (4)	retail trade (5)	total 20 stocks	pipeline (5)	trans- portation (4)	telephone (3)	electric power (3)	gas dis- tribution (5)	total 14 stocks	banks (6)	investment and loan (8)		
1963	99.2	129.6	71.6	176.0	135.9	152.7	101.7	124.1	126.0	217.9	148.8	141.2	163.1	102.3	
1964	115.0	167.0	70.0	229.0	154.0	179.0	149.0	131.0	132.2	244.0	153.0	144.0	169.1	103.4	
1962 D	99.6	115.5	74.3	162.7	122.5	140.1	84.9	117.6	107.8	191.4	146.0	138.6	160.0	99.3	
1963 J	100.1	121.8	81.0	167.8	130.0	144.7	87.2	123.3	125.4	196.4	153.3	143.7	171.5	102.0	
F	97.0	126.3	78.6	164.2	130.1	144.8	87.8	122.3	125.6	199.8	147.7	138.2	165.5	101.5	
M	97.3	127.9	77.6	163.9	131.9	147.2	89.8	123.8	127.0	201.8	148.7	139.8	165.2	101.2	
A	98.6	132.7	79.6	172.2	135.7	148.5	93.6	127.8	129.8	212.8	153.9	145.6	169.3	101.9	
M	103.1	134.4	79.3	181.7	140.2	155.3	100.7	129.3	130.5	228.6	156.1	147.4	172.5	103.9	
J	99.3	128.8	74.0	180.9	139.3	156.0	102.0	126.9	128.3	230.2	152.5	144.9	166.7	103.5	
J	96.3	123.0	71.2	178.1	137.0	153.8	103.1	123.8	127.9	221.6	147.4	139.8	161.7	102.2	
A	96.7	121.9	68.5	173.7	134.7	151.6	102.1	121.3	126.6	216.4	142.8	136.6	154.4	101.6	
S	100.1	127.2	62.4	177.6	138.3	157.4	107.5	123.2	124.8	231.6	146.8	139.9	159.6	101.6	
O	100.3	135.8	63.1	185.3	139.5	161.4	113.5	122.8	124.9	227.7	146.7	140.6	157.9	102.4	
N	100.6	136.8	64.2	180.8	137.0	156.2	115.5	122.2	120.1	222.1	144.8	138.2	157.0	102.6	
D	101.4	138.0	60.1	185.8	137.6	155.0	117.9	122.6	120.9	225.3	145.2	139.4	155.9	102.7	
1964 J	104.8	139.1	61.0	194.2	141.6	161.8	121.3	122.9	125.6	236.0	148.6	141.3	162.4	102.3	
F	104.4	139.7	62.0	192.5	140.6	161.8	117.8	122.4	125.9	232.4	146.4	137.4	163.2	102.4	
M	105.4	152.7	58.7	196.8	140.8	164.4	122.6	119.5	128.1	227.8	144.2	134.4	162.4	102.0	
A	112.5	155.7	61.6	212.7	145.7	169.3	134.4	124.7	130.6	227.0	147.8	138.7	164.9	102.4	
M	116.0	157.1	67.0	224.7	151.2	176.6	147.6	128.0	134.9	227.6	150.6	142.4	165.9	102.2	
J	114.5	163.4	69.6	228.1	154.0	178.6	149.4	131.2	137.4	233.9	151.6	141.6	170.4	102.8	
J	116.9	175.1	73.3	242.5	157.2	185.3	151.3	133.0	136.0	246.6	153.5	144.5	170.4	103.5	
A	116.7	175.0	73.1	243.1	157.3	184.7	151.8	132.0	134.9	255.0	156.4	149.2	169.8	103.6	
S	119.2	177.7	77.9	243.3	160.8	186.4	167.5	134.2	136.4	254.7	156.6	148.1	172.3	104.3	
O	121.2	187.9	77.8	254.0	163.7	191.1	171.3	137.7	136.4	256.0	157.3	147.9	174.8	104.8	
N	126.0	190.9	78.2	258.5	167.0	193.9	174.4	142.0	135.6	267.3	159.5	149.7	177.8	105.7	
D	123.0	187.1	76.5	257.1	164.0	188.9	178.8	141.7	125.4	263.5	157.9	148.6	175.4	105.6	
1965 J	127.7	193.1	85.2	271.5	173.5	196.2	202.6	148.4	127.4	285.7	162.7	151.0	184.8	106.3	
F	127.9	193.7	87.9	276.3	172.0	190.9	213.1	144.5	127.2	281.0	164.9	152.8	187.7	106.8	
M	125.8	200.4	89.1	278.7	171.6	187.4	210.8	145.7	128.0	281.7	164.2	152.2	187.0	105.2	
A	124.5	193.9	89.1	272.3	169.8	185.2	205.2	142.6	131.8	278.0	160.4	148.3	183.3	104.0	

¹The number of stocks included has varied over the period; the totals shown in the column headings represent the current coverage. ²Stocks included in the mining index are for producing mines. ³Stocks included in industrial mines are for companies whose operations include smelting and refining. ⁴The headings for "base metals" and "industrial mines" are not found in the Standard Industrial Classification. ⁵Includes also the machinery industries (except electrical machinery) and the transportation equipment industries. Source: Prices and Price Indexes (62-002), D.B.S.

Table 101: stock exchange statistics

monthly averages or months	Montreal and Canadian stock exchanges								Toronto stock exchange			
	three month treasury bill yield ¹	dividend payments ²	brokers' loans	ratio to value of stocks ³	industrial shares traded	value of listings	value of shares traded	borrowings on collateral	ratio to quoted values ⁴	sales	quoted market values ⁴	value of shares traded
	million dollars	million dollars	percentage	thousands	billion dollars	million dollars	million dollars	million dollars	percentage	million shares	billion dollars	million dollars
1963	3.57	86.29	25.70	0.04	3,762	56.22	72.8	58.1	0.09	67.4	62.23	178.7
1964	3.74	95.04	24.52	0.04	4,176	69.70	93.6	59.3		109.6		254.2
1962 N	3.88	64.08	22.29	0.05	2,888	47.99	59.6	65.5	0.13	53.9	51.91	167.5
D	3.88	167.94	27.05	0.06	2,313	48.77	52.4	70.7	0.13	46.0	53.16	137.7
1963 J	3.82	90.88	27.39	0.05	4,087	50.87	91.8	54.7	0.10	77.9	55.79	240.2
F	3.68	49.95	26.07	0.05	3,876	51.02	72.2	56.9	0.10	74.3	55.13	209.7
M	3.63	111.68	25.94	0.05	3,761	52.50	67.7	49.7	0.09	68.8	56.70	163.6
A	3.58	80.53	27.51	0.05	4,198	54.84	87.4	61.4	0.10	67.2	59.48	206.6
M	3.33	43.23	20.95	0.04	5,698	55.99	99.3	59.1	0.10	76.4	61.55	228.4
J	3.23	127.98	24.91	0.04	6,611	56.19	64.5	57.3	0.10	82.7	60.21	161.5
J	3.38	81.47	21.56	0.03	2,772	55.79	62.6	53.9	0.09	58.9	59.41	145.7
A	3.60	48.26	23.36	0.04	2,011	57.35	47.3	46.2	0.07	47.1	62.08	110.4
S	3.69	116.09	29.01	0.05	2,879	58.36	65.5	59.1	0.09	52.3	64.55	153.0
O	3.57	76.52	33.46	0.06	3,535	60.23	84.9	59.2	0.09	60.8	68.12	201.0
N	3.64	42.69	25.85	0.04	2,718	61.50	60.3	61.4	0.10	66.5	63.91	162.4
D	3.71	166.73	22.38	0.04	2,992	59.96	70.4	78.2	0.10	76.0	79.86	161.6
1964 J	3.76	101.42	25.35	0.04	3,849	60.53	96.1	55.0	0.07	104.6	82.67	252.6
F	3.81	51.31	21.42	0.03	3,408	61.45	74.1	59.9	0.07	72.5	84.65	187.5
M	3.88	121.37	23.04	0.04	4,881	64.69	84.1	49.0	0.06	88.9	86.25	223.7
A	3.75	85.14	25.08	0.04	5,561	66.44	126.4	57.1	0.06	261.5	88.58	350.3
M	3.66	40.09	25.87	0.04	4,369	67.71	102.7	62.7	0.07	107.6	90.04	273.4
J	3.56	142.64	26.03	0.04	3,810	67.95	89.0	55.4	0.06	103.0	91.47	255.5
J	3.60	113.04	20.56	0.03	3,432	70.25	86.5	73.2	0.08	156.6	94.21	290.9
A	3.80	35.65	21.04	0.03	3,041	71.95	75.9	48.7	0.05	69.9	96.98	183.4
S	3.81	133.17	23.71	0.03	4,765	76.08	90.1	57.5		76.0		241.3
O	3.70	87.68	22.61	0.03	4,476	76.59	95.9	60.1		72.1		244.8
N	3.73	47.22	25.45	0.03	5,121	76.43	119.2	65.8		114.9		320.3
D	3.85	181.74	34.10	0.04	3,398	76.29	82.8	66.8		87.1		226.9
1965 J	3.78	108.08	26.33	0.03	4,217	77.56	116.8	63.5		84.7		376.3
F	3.72	67.91	26.06	0.03	4,285	78.24	101.7	73.6		81.9		316.0
M	3.71	158.94	27.17	0.03	5,045	94.00	141.5	71.3		103.2		301.4
A		92.13			4,923		120.9			92.0		305.4

¹Average of weekly rates. ²As reported by Financial Post. ³Annual data obtained by averaging monthly ratios. ⁴As of end of month. Annual data are end of month averages. Sources: Financial Post; Monthly Review, Montreal and Canadian Stock Exchanges; Monthly Review, Toronto Stock Exchange; Statistical Summary of Bank of Canada.

Table 102: federal government budgetary revenues¹ (million dollars)

fiscal year or month	personal income tax		corpora- tion income tax	taxes on interest and dividends going abroad	excise taxes			custom import duties	estate tax	postal revenue	return on invest- ments	miscel- laneous non-tax revenues	total budgetary revenues	budgetary surplus or deficit
	deductions at source	other collections			sales tax	other excise taxes	excise duties							
1963-64	1,304.2	442.8	1,121.3	116.1	848.9	254.6	361.6	523.8	82.9	179.5	256.0	117.0	5,608.7	-149.4
1964-65	1,496.4	491.0	1,357.0	132.0	1,085.8	247.8	373.9	559.8	81.2	209.0	269.4	128.8	6,432.1	+437.5
1962 N	130.6	13.2	83.4	7.1	70.3	24.4	39.5	59.9	9.6	17.5	4.0	11.7	471.2	-18.2
D	129.7	15.1	87.9	10.0	68.3	14.0	30.4	46.5	6.0	23.8	130.5	8.8	571.0	+4.5
1963 J	140.9	42.0	98.9	24.1	75.7	34.8	27.2	48.6	6.1	15.4	20.9	12.3	546.9	-10.0
F	120.3	14.4	92.0	10.2	53.5	18.0	26.6	45.4	7.7	14.4	1.0	8.1	411.6	-62.2
M	65.8	31.3	108.1	11.0	71.3	12.3	31.6	52.3	6.7	20.7	86.0	23.1	520.2	-518.6
A	54.0	59.1	70.4	10.2	52.3	19.2	29.4	42.8	4.5	14.0	2.3	2.5	360.7	+9.7
M	62.0	143.3	139.2	12.6	73.6	29.9	36.3	49.6	7.3	15.0	2.2	8.7	579.7	+81.6
J	97.5	21.5	115.6	5.3	66.7	12.9	33.9	44.2	8.5	15.6	20.1	11.3	453.1	-72.2
J	122.6	51.4	119.6	12.1	86.2	33.8	32.4	47.6	9.3	13.8	16.5	14.4	559.7	+33.0
A	127.0	17.9	100.2	7.3	72.1	22.4	32.7	44.5	8.9	14.0	6.2	10.2	463.4	-102.0
S	132.1	20.1	93.7	6.6	70.2	12.1	32.3	46.7	5.4	15.3	19.9	11.2	465.6	-46.5
O	135.4	42.5	99.6	9.6	87.4	32.9	36.8	56.0	8.4	16.6	32.5	11.7	569.4	-32.2
N	143.0	11.7	90.9	6.4	86.3	22.1	40.1	53.0	5.8	18.4	0.8	12.2	490.7	+17.0
D	146.2	13.3	94.9	8.2	84.7	14.9	33.5	46.2	10.8	22.6	136.4	11.6	623.3	+69.4
1964 J	156.4	49.0	101.1	28.2	94.6	34.5	28.1	49.5	8.5	16.5	13.4	13.9	593.7	-13.4
F	128.0	13.0	96.1	9.6	74.7	19.9	26.3	43.9	5.3	17.7	5.5	9.3	449.3	-93.8
M	81.1	36.9	137.7	8.4	97.1	18.9	31.7	57.7	7.9	21.1	110.4	35.6	644.5	-469.8
A	54.7	70.9	93.0	11.7	76.4	19.8	31.5	48.9	7.8	16.5	30.2	2.9	464.3	+72.7
M	90.9	161.5	185.8	17.0	92.6	20.6	32.3	50.4	12.1	16.5	12.0	9.6	701.3	+210.3
J	118.3	27.4	174.6	6.1	96.4	12.8	37.5	53.9	7.7	17.0	41.7	12.7	606.1	+68.2
J	146.6	56.6	125.9	11.2	109.0	33.6	34.6	49.6	6.7	15.2	30.8	16.1	635.9	+88.4
A	152.4	17.3	108.1	8.7	97.9	23.5	31.2	48.4	5.5	17.2	6.4	12.1	528.7	-17.3
S	147.5	22.1	113.2	6.4	97.9	22.4	35.4	54.2	7.3	16.4	22.7	10.6	556.1	-25.4
O	157.0	42.1	113.2	9.9	97.7	24.8	40.7	58.8	5.9	18.6	34.2	11.7	614.6	+54.1
N	165.8	15.8	112.6	19.1	108.9	23.8	41.6	58.3	7.9	22.0	2.7	11.2	589.7	+39.9
D	151.9	21.2	125.6	7.7	112.0	15.6	36.9	51.2	8.0	28.9	58.6	13.6	631.2	-67.3
1965 J	181.8	43.2	99.4	23.9	102.4	23.2	24.3	43.9	5.6	20.4	24.2	13.9	606.2	+46.0
F	129.4	13.0	105.7	10.4	94.6	27.9	27.9	42.2	6.6	20.2	5.9	14.4	498.2	-32.0

¹This statement does not include any receipts other than regular budgetary revenues. Excluded for example, are all receipts arising from repayments of loans and advances, or from accumulations on annuity, pension and insurance funds. Figures are rounded and may not add to totals. Sources: The Canada Gazette and Dept. of Finance.

Table 103: federal government budgetary expenditures¹ (million dollars)

fiscal year or month	finance							labour			national health and welfare					
	defence expendi- tures	agricul- ture	citizenship and immi- gration	external affairs	total	public debt charges	fiscal ar- rangements payments to provinces	total	training assistance payments to provinces ²	unemploy- ment in- surance com- mission	mines and technical surveys	total	hospital insur- ance payments ³	family allow- ances	unemploy- ment assistance	
963-64	1,405.7	90.2	60.4	84.9	1,270.6	912.4	215.2	237.0	106.5	96.9	57.5	1,028.8	322.4	493.2	81.1	
964-65	1,311.9	96.8	68.3	77.0	1,418.9	962.6	307.1	216.9	55.0	105.1	61.6	1,094.0	341.0	500.0	90.8	
962 S	113.8	9.6	4.9	2.6	109.2	79.4	18.8	29.5	15.9	8.2	6.0	88.8	28.2	44.3	4.3	
O	148.4	9.1	5.4	2.2	105.0	75.9	19.6	37.5	22.6	8.5	3.1	93.8	26.2	44.3	12.2	
N	128.5	10.6	5.9	2.3	102.0	72.8	18.4	25.2	15.4	8.7	8.2	87.8	26.2	44.4	4.5	
D	117.0	10.9	5.4	2.2	131.3	77.3	42.2	32.0	22.4	8.6	5.0	90.2	26.1	44.4	7.6	
963 J	135.0	10.1	6.8	4.3	134.0	70.5	27.6	32.9	19.8	10.9	3.7	92.4	26.9	44.5	8.4	
F	122.2	9.1	5.1	3.8	107.6	75.9	23.2	15.9	6.7	8.4	3.0	91.5	25.2	44.6	10.4	
M	194.8	96.7	9.0	51.7	126.4	78.9	23.4	81.1	67.2	10.1	11.2	156.4	62.4	44.6	18.9	
A	71.7	4.3	4.1	1.3	112.2	85.5	18.4	7.9	—	7.6	4.0	47.9	—	44.6	0.1	
M	128.2	7.0	5.1	2.9	109.7	84.0	17.2	20.1	8.2	8.5	6.2	96.4	32.3	44.6	8.9	
J	133.3	8.2	5.2	3.4	114.1	83.8	17.2	23.5	13.4	8.6	4.6	94.1	29.3	44.7	7.3	
J	139.9	8.1	4.2	3.6	118.8	82.4	27.7	19.4	7.7	9.1	6.1	95.3	29.7	44.7	10.3	
A	137.9	9.3	5.2	5.8	116.6	85.8	17.5	25.2	9.5	9.0	9.2	94.1	30.5	44.8	6.5	
S	113.2	9.4	5.3	3.7	111.9	83.9	17.9	30.5	17.0	8.7	4.8	98.9	31.3	44.9	10.1	
O	159.2	9.8	6.0	3.1	114.6	83.2	18.8	29.7	14.8	8.9	5.5	118.4	47.3	44.8	9.3	
N	108.6	8.8	6.1	3.3	101.3	75.7	17.5	19.8	6.6	9.1	4.3	92.8	31.5	44.9	5.0	
D	144.4	8.6	7.0	4.7	115.7	83.0	17.7	20.8	9.9	9.2	6.3	95.0	29.0	45.0	7.0	
64 J	138.7	8.3	6.3	49.3	122.7	84.4	27.7	18.8	8.1	9.2	3.7	99.8	29.7	45.0	11.5	
F	130.6	8.5	6.0	3.9	132.9	80.7	17.6	21.4	11.3	8.9	2.8	96.0	31.6	45.1	5.1	
M	317.3	135.5	11.0	12.1	135.9	81.3	39.2	43.3	30.0	11.1	10.2	175.0	69.9	45.1	26.3	
A	93.0	4.3	4.0	3.4	113.7	87.6	18.6	13.5	—	7.4	5.9	47.5	—	45.2	0.1	
M	100.1	7.0	5.7	2.5	119.6	91.5	17.4	20.4	3.1	9.8	4.7	100.0	35.9	45.2	5.3	
J	128.7	8.9	6.0	7.5	117.9	89.1	17.4	20.3	3.6	9.7	6.6	101.5	35.8	45.3	6.7	
J	132.5	9.8	5.1	3.1	128.9	89.7	27.6	20.7	6.1	9.4	5.4	102.3	35.4	45.4	8.8	
A	115.4	9.7	5.6	3.9	127.3	87.3	28.2	19.6	2.9	9.7	9.6	109.6	35.1	45.5	12.9	
S	116.4	10.9	6.5	15.1	128.9	86.6	28.6	28.6	10.2	10.8	6.2	108.0	37.2	45.5	6.4	
O	134.3	9.8	6.5	10.5	128.9	88.3	29.4	19.9	4.2	9.2	2.9	105.7	33.0	45.5	13.0	
N	118.5	9.8	6.6	5.5	117.7	78.6	28.2	19.8	5.9	10.3	7.9	110.2	35.5	45.5	8.9	
D	127.6	9.3	8.9	6.5	132.7	90.4	28.2	17.3	5.0	9.4	5.7	108.0	35.6	45.5	8.9	
65 J	137.7	8.6	6.6	12.1	163.9	86.8	40.1	21.0	9.9	9.9	2.6	105.8	23.2	45.7	17.1	
F	107.7	8.5	6.8	6.9	139.2	86.8	43.5	15.7	4.3	9.5	3.8	95.3	34.3	45.7	2.6	
transport																
veterans affairs																
fiscal year or month	national revenue	northern affairs & national resources	post office	public works	trade and commerce	total	air services	railway & steamship services	board of transport com- missioners	total	pensions for disability or death	war veterans allowances and other benefits ⁴	all other expendi- tures	total expendi- tures		
63-64	75.4	63.7	181.9	138.8	65.3	320.2	101.4	48.1	75.1	303.2	158.2	128.8	374.5	5,758.1		
64-65	78.5	68.3	183.7	171.0	77.5	342.9	108.1	57.0	75.9	318.2	163.6	138.1	409.1	5,994.6		
62 S	6.0	8.3	14.4	13.8	7.2	27.9	12.9	5.2	0.5	28.7	15.4	12.1	27.8	498.5		
O	6.1	6.6	15.3	14.1	3.5	24.1	13.4	3.1	0.4	27.0	14.5	11.3	31.5	532.7		
N	6.1	5.4	15.4	15.3	4.6	19.5	11.1	2.3	1.1	27.4	14.7	11.5	25.2	489.4		
D	6.0	5.8	16.9	12.9	4.6	71.4	7.6	3.2	46.2	28.6	14.6	13.1	26.3	566.5		
63 J	9.3	7.1	19.8	14.8	5.3	24.7	13.7	4.1	0.9	27.7	14.3	12.2	29.0	556.9		
F	6.5	4.5	15.9	13.3	2.2	16.2	8.8	2.7	1.2	26.7	14.5	11.3	30.3	473.8		
M	7.0	23.5	22.7	25.0	4.0	128.3	19.8	74.5	24.4	31.9	15.3	15.5	69.1	1,038.8		
A	6.1	1.7	10.1	3.5	4.2	14.0	4.1	6.1	0.1	25.3	14.2	9.8	32.7	351.0		
M	6.8	3.8	14.4	7.8	5.4	24.4	7.1	3.0	6.5	26.7	14.5	10.8	33.3	498.2		
J	6.7	4.4	15.3	9.3	5.2	37.5	8.3	4.6	18.3	27.6	14.4	11.7	32.9	525.3		
J	6.5	5.8	15.3	12.2	5.0	23.5	9.4	3.7	1.6	27.0	14.0	11.6	36.0	526.7		
A	7.6	7.4	22.1	13.4	2.7	42.4	11.8	8.0	10.5	28.4	14.3	12.7	38.1	565.4		
S	6.4	5.6	15.9	12.3	10.3	25.5	11.4	3.4	1.6	27.1	15.1	10.6	31.3	512.1		
O	6.6	7.1	17.2	17.3	6.6	33.5	9.9	5.9	9.9	28.2	14.4	12.4	38.8	601.6		
N	8.3	6.8	16.2	12.1	6.4	20.9	10.3	0.8	1.7	28.6	14.5	12.7	29.4	473.7		
D	6.6	7.5	18.7	15.9	6.1	33.6	10.3	3.2	8.8	29.0	14.3	12.3	34.0	553.9		
64 J	6.8	7.8	19.2	14.9	6.9	41.1	9.9	7.2	13.8	28.1	14.1	12.8	34.7	607.1		
F	7.0	5.8	17.4	20.0	6.3	23.8	9.0	2.2	2.3	27.2	14.3	11.5	33.5	543.1		
M	7.6	13.7	25.0	28.2	8.3	103.1	19.7	50.7	6.5	30.5	15.0	14.0	57.6	1,114.3		
A	6.6	2.1	10.0	3.6	5.6	18.7	5.0	6.7	5.1	25.4	14.1	10.1	34.3	391.6		
M	7.1	3.6	14.8	18.2	8.4	18.3	7.1	1.7	0.1	27.5	14.3	11.8	33.1	491.0		
J	7.1	6.6	17.2	12.6	7.7	22.7	8.8	4.1	1.3	27.8	14.2	12.2	38.8	537.9		
J	7.2	5.3	17.0	12.9	6.5	25.1	10.0	6.3	0.1	27.8	13.8	12.6	37.9	547.5		
A	6.6	7.2	16.6	12.5	6.0	32.9	10.3	8.9	1.3	26.5	13.9	11.2	36.9	546.0		
S	8.2	8.1	16.6	18.6	9.5	31.0	12.4	5.8	0.9	28.7	14.8	12.4	40.2	581.5		
O	7.1	7.6	17.1	18.8	6.3	20.7	10.2	2.8	0.7	27.4	14.1	11.8	36.9	560.5		
N	7.1	6.9	17.1	19.9	7.4	27.8	11.9	6.2	0.2	29.3	14.3	12.6	38.3	549.8		
D	7.0	7.7	19.3	20.3	7.1	88.4	11.1	8.1	58.7	38.2	19.3	17.5	94.5	698.5		
65 J	7.3	7.4	19.5	17.8	8.6	30.0	11.6	1.4	6.1	29.9	15.1	13.4	-18.6	560.2		
F	7.0	5.9	18.4	15.8	4.3	27.2	9.7	4.9	1.4	29.6	15.7	12.5	38.1	530.2		

¹This statement does not include any disbursements other than regular budgetary expenditures. Excluded, for example, are all government outlays arising from increases in loans, advances and investments. ²Under the Technical and Vocational Training Assistance Act. ³Government contributions under the Hospital Insurance and Diagnostic Services Act. ⁴Includes treatment and rehabilitation services. Sources: Canada Gazette and Dept. of Finance.



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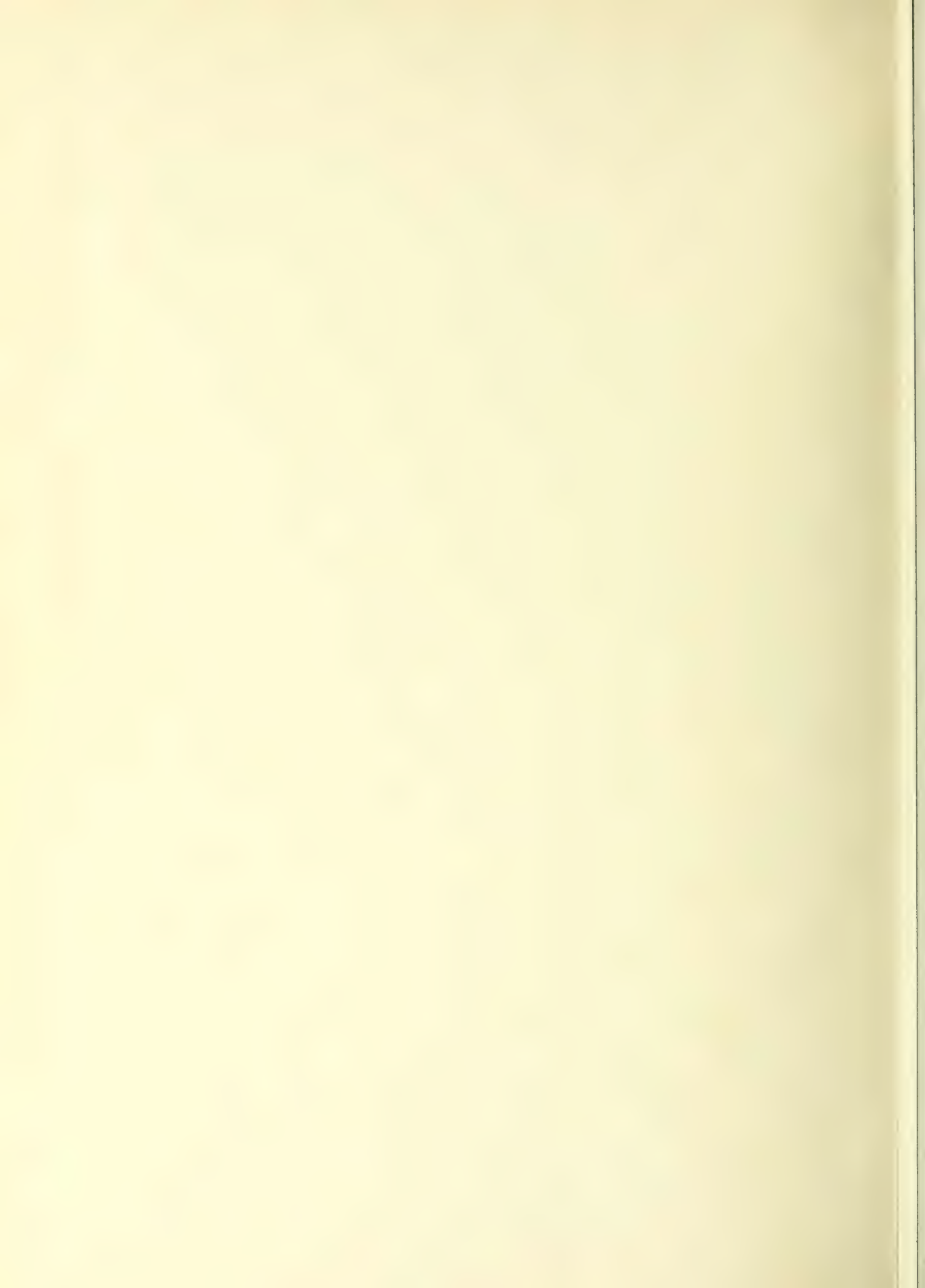
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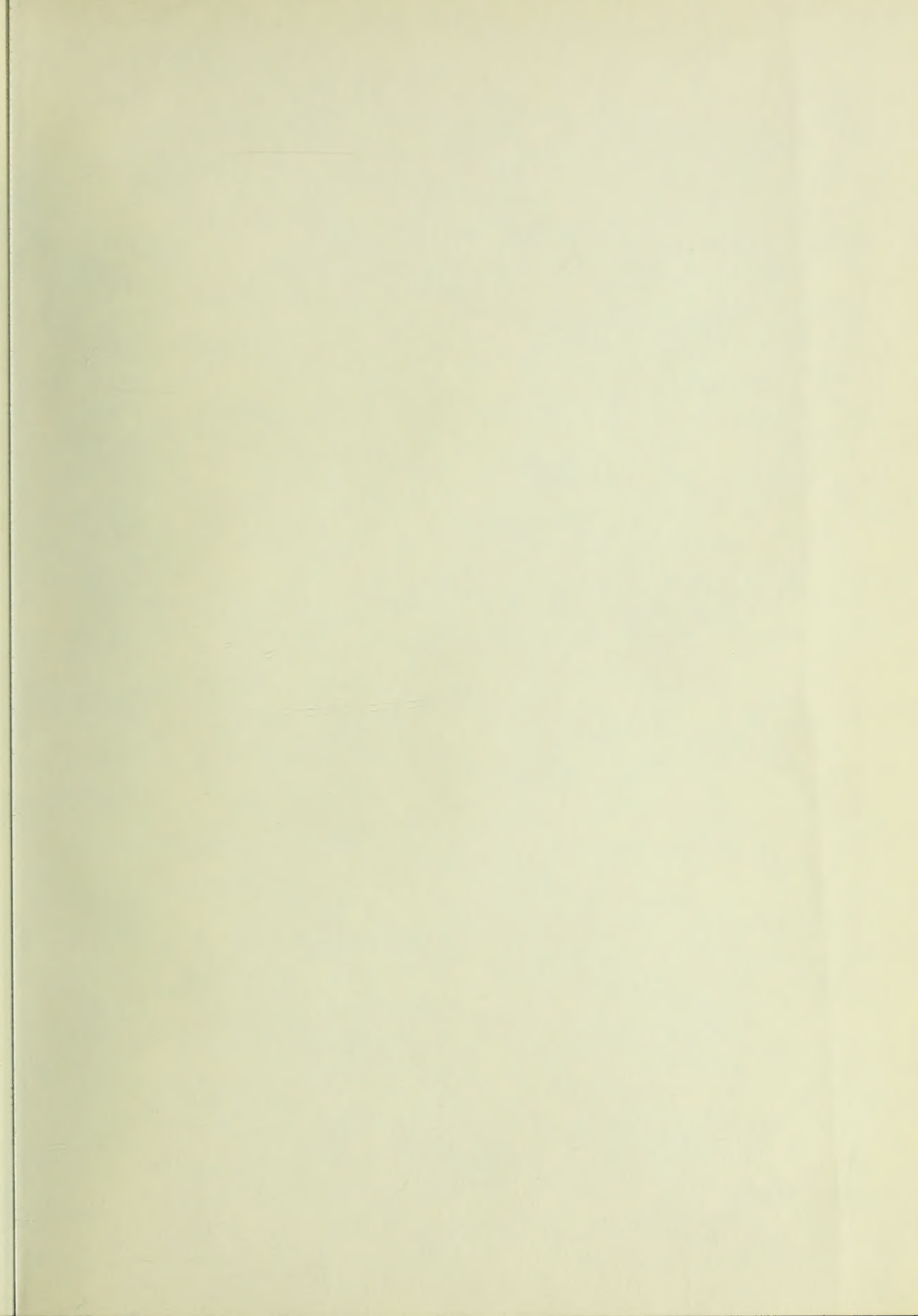
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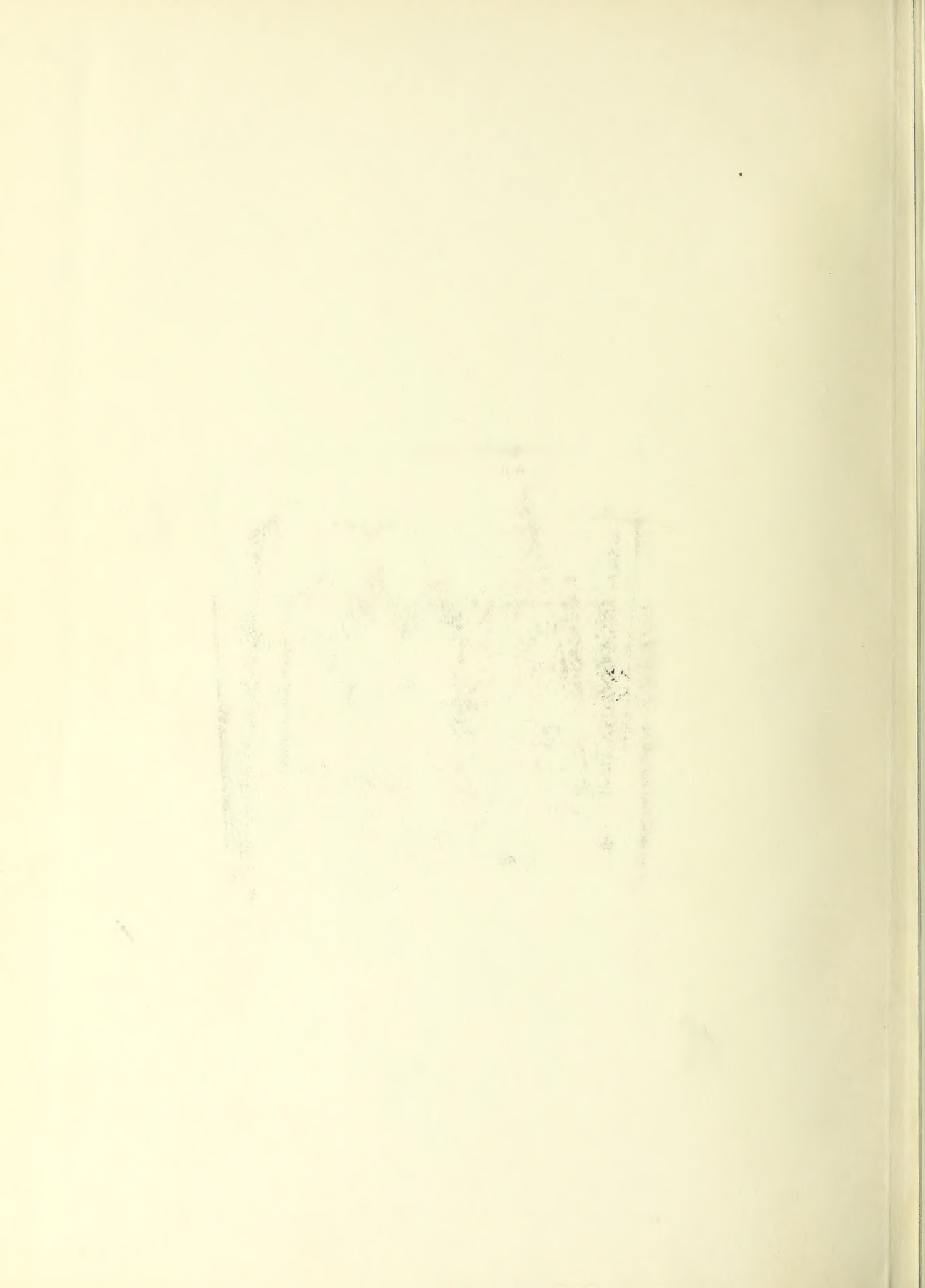
*These tables include both original and seasonally adjusted data.

NOTE: Symbols used throughout the Review: (.) means "not available"; (—) means "nil" or "less than can be shown with number of digits used" (p) signifies "preliminary" and (*) indicates "revised".









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